YÖS
HAZIRLIK
SERİSİ

IQ
Intelligence Quotient

GENİŞLETİLMİŞ
YENİ BASKI

REVISED
NEW EDITION

PUZA
YAYINLARI

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ÖNSÖZ

Herhangi bir bilgiyi belleğe sağlıklı olarak yerleştirebilmek için en bilinen ve en çok güvenilen yöntem tekrar yapmaktır. Kısa süreli bellekteki bir bilginin uzun süreli belleğe kaydolup geri çağırınmının gerçekleşebilmesi için sistemli tekrar yapmak şarttır. Kitabımızdaki konular bu amaç doğrultusunda soru tiplerine ve özelliklerine göre gruplandırılmıştır. Konuya ait tüm özellikler tek tek ele alınmıştır. Ölçülmek istenen bilgi ile ilgili sorular, farklı açılardan sorularak bilginin pekiştirilmesi sağlanmıştır. Böylece öğrenciler bölümdeki soruların çözülmesi için tüm konunun bitmesini beklemeden öğrenilen soru tiplerinin çözümüne başlayabileceklerdir.

Kitabımızı referans alacak değerli meslektaşlarımız da konunun bitimini beklemeden, konunun anlatılan kısmından öğrencilerine ödev verebileceklerdir. Kitaptaki tüm sorular bilgilerin tümevarım yöntemi ile öğrenilmesi için basit soru tiplerinden karmaşık soru tiplerine adım adım geçiş yapılacak şekilde düzenlenmiştir. Bölüm sonu testlerinde üst düzey analiz gerektiren sorulara yer verilmiştir.

Değerli öğretmenlerimize ve sevgili öğrencilerimize yararlı olması dileğiyle...

FOREWORD

The must confident and well known way to put any kind of information into the memory safely is to repeat. For calling back the recorded information into the long term memory that is actually in the short term memory, systematic repetition is essential. The subjects in our book are classified according to the question types and attributes in parallel to this purpose. All the attributes regarding that topic have been considered one by one respectively.

The questions that are related to the information to be tested, are asked from various points of views to consolidate the information. As a result the students have the chance to start solving questions of all question types directly without waiting for the completion of the chapter for solving the questions. Our colleagues have also chance to give their students homework from the completed part without waiting for the full completion of the related chapter. All questions in the book are organized with the induction method that start with the simpler question types and improve into more complex question types. In the chapter final tests there are also question types that require higher level analysis skills. With our best wishes that this work will be useful to both our teachers and dear students...

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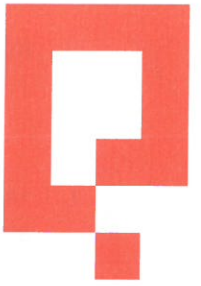
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ŞİFRELER
PASSWORDS

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1. KARABİBER → 952573742

a) BERİBAK = ?

A) 7523742 B) 7423759 C) 7345749
D) 7423753 E) 7253452

b) 37524 = ?

A) KİBAR B) BEKAR C) KABİR
D) İBARE E) BAKİR

2. KORKUTELİ ⇒ ○❑▲○◆❖●■✳

a) ERİKOTU = ?

A) ●❖▲○✳■◆ B) ●▲○❑✳❖◆
C) ●▲✳○❑❖◆ D) ●◆▲✳❖○◆
E) ●▲❖■❑○◆

b) ○✳■❑■◆ = ?

A) KİLOLU B) KULELİ C) KORELİ
D) KURTLU E) KOKULU

3.

KAYA	1646
AYAK	4652
TURA	2321
KUTU	4252
TARA	1232

⇒ TARA = ?

A) 1646 B) 4652 C) 2321
D) 4252 E) 1232

4.

❑ ○ ■	134
■ ❑ ●	235
▲ ● ❑	124
❑ ▲ ■	251
▲ ○ ●	415

⇒ ▲○● = ?

A) 134 B) 235 C) 124 D) 251 E) 415

5.

■○△●	1515
△●■○	4213
▲○△■	1342
■▲■▲	3241
○●△■	5341

⇒ ▲○△■ = ?

A) 1515 B) 4213 C) 1342
D) 3241 E) 5341

6.

GEL	■●❑
TIK	■▲△
GIT	▲○▲
EKE	❑●○
TEL	❑▲△

⇒ TIK = ?

A) ■●❑ B) ■▲△ C) ▲○▲
D) ❑●○ E) ❑▲△

7.

124	○●△
326	■●❑
345	○■▲
564	△▲●
241	❑■●

⇒ 564 = ?

A) ○●△ B) ■●❑ C) ○■▲
D) △▲● E) ❑■●

8.

KARE	3745
PUPA	2617
PALU	1536
KUPE	1726
REKA	3537

⇒ KUPE = ?

A) 3745 B) 2617 C) 1536
D) 1726 E) 3537

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9.

T A S A	1 6 4 2
S I R A	7 5 4 5
A S I K	3 2 1 2
T O K A	3 5 7 2
K O R O	2 1 6 7

⇒ SIRA = ?

A) 1642 B) 7545 C) 3212 D) 3572 E) 2167

10.

P A T	4 3 1
K E K	2 5 2
T A T	1 5 2
P E K	4 3 4
K E P	1 3 4

⇒ PAKET = ?

A) 15324 B) 43251 C) 14532 D) 15432 E) 45123

11.

B O B	6 7 6
R U F	8 5 1
L A L	2 3 2
F A R	1 9 8
K İ K	4 5 4

⇒ RUF = ?

A) 676 B) 851 C) 232 D) 198 E) 454

12.

○ ■ ❑ ●	5 3 4 2
○ ▲ ● ■	3 5 4 2
▲ ■ ❑ ●	5 2 1 4
▲ ○ ● ■	2 3 1 4
■ ○ ❑ ●	3 2 1 4

⇒ ▲○●■ = ?

A) 5214 B) 3542 C) 5342 D) 2314 E) 3214

13.

R A K E T	2 3 1 4 5
T E K A R	3 2 5 4 1
K A T E R	1 2 3 4 5
A K R E T	5 4 3 2 1

⇒ KERAT = ?

A) 21435 B) 35421 C) 12345 D) 53421 E) 34125

14.

5 2 5	△ ○ △
2 4 2	○ ● ○
4 5 4	● △ ●
3 2 3	▲ △ ▲

⇒ 2345 = ?

A) △▲●○ B) △▲○● C) ○▲●△ D) ○▲△● E) ●▲△○

15.

K A R A	❑ ● ○ ■
K A R T	❑ ● ○ ●
R A K A	■ ● ❑ ●
T A K A	○ ● ❑ ●

⇒ TARAK = ?

A) ❑●■●○ B) ■●❑●○ C) ❑●■■○ D) ■●○●❑ E) ○●■●❑

16.

K A L	4 0 5
F E S	5 2 6
L İ F	6 1 7
H A S	7 3 9
S U R	8 0 7

⇒ LİF = ?

A) 405 B) 526 C) 617 D) 739 E) 807

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1.

672787	VURUCU
472737	KIRICI
012131	YARASA
452535	KARACA
852795	SIRALI

⇒ 012131 = ?

A) VURUCU B) KIRICI C) YARASA
D) KARACA E) SIRALI

2.

82029	HABER
62526	BEBEK
54849	NAZAR
34346	KAYAK
12349	YENER

⇒ 82029 = ?

A) HABER B) BEBEK C) NAZAR
D) KAYAK E) YENER

3.

KARA : □△◨△

ELMAS : ◭◧⬓△⬓

MERAKLANMAK = ?

A) ⬓◭⬓◭⬓■△◭■△□

B) ⬓◭□◭⬓■△◭▲△□

C) ⬓◭□△⬓⬓△◬⬓▲□

D) ⬓◭◨△□◧△◭⬓△□

E) ⬓◭◧△△◧△◭⬓△□

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4.

KENAR	16945
RALLİ	16249
KİRAZ	54338
İKRAM	81540
KEŞAN	18547

⇒ İKRAM = ?

A) 16945 B) 16249 C) 54338
D) 81540 E) 18547

5.

ETKEN	47149
BANKA	24943
KETEN	14749
GENEL	15653
KURUL	80910

⇒ ETKEN = ?

A) 47149 B) 24943 C) 14749
D) 15653 E) 80910

6.

54340	MİSAL
34541	BİLET
84645	MASAL
32541	SAMAN
92178	TARAS

⇒ 84645 = ?

A) MİSAL B) BİLET C) MASAL
D) SAMAN E) TARAS

7.

SELEN	
SAKAR	
NADİR	DEMİR = ?
DEMİR	
MELEK	

A) 94748 B) 54628 C) 63028
D) 03137 E) 93135

8.

1 2 3 4 5 2	
2 1 2 5 8 2	
5 2 1 5 0 3	127943 = ?
2 3 6 2 7 2	
1 2 7 9 4 3	

A) MANİSA B) MARDİN C) SAMSUN D) ANKARA E) AMASYA

9.

T E R A S	7 5 1 8 6
S A N A T	4 5 7 8 1
T E N İ S	4 5 6 3 1
S A T E N	1 3 7 3 4
N E S İ R	1 3 4 5 7

⇒ SATEN = ?

A) 75186 B) 45781 C) 45631 D) 13734 E) 13457

10.

8 4 9 7 2	TESTİ
2 7 1 6 9	SATIR
1 5 2 1 4	RESİM
9 5 2 4 8	MİRAS
1 7 8 4 9	TAMİR

⇒ 95248 = ?

A) TESTİ B) SATIR C) RESİM D) MİRAS E) TAMİR

11.

K E K	3 9 3
U L U	5 1 7
S A R	2 4 2
E K E	9 3 9
L U L	4 2 4

⇒ SAR = ?

A) 517 B) 939 C) 393 D) 242 E) 424

12.

△ ○	T A S A
○ ❑	L A R A
△ ✳	M A L A
● ✳	M A S A

⇒ SALATA = ?

A) ❑△✳ B) △○❑ C) ✳○● D) ✳❑△ E) △●✳

13. TOPHANELİ = ?

A) ○●■◨◧△▬◓◒

B) ●○■◧◧△▬◓●

C) ○◒■■◨▬▬◓○

D) ●□■◧■◨◓◨●

E) ○□△▲▬▬◓●

14.

P E N A	
S E M A	
L A L E	⇒ LALE = ?
S E L E	
A T E Ş	

A) △◭△◭ B) □◭◧◭

C) ◭◨◭▬ D) □◭△◭

E) ○◭◒◭

15.

1 2 5 9 4	▲●❑✳❖
9 5 4 2 1	❖✳▲❑●
4 2 9 1 5	✳●❖❑▲
1 4 2 5 9	❑❖▲●✳
5 1 4 9 2	✳▲●❖❑

⇒ 14259 = ?

A) ▲●❑✳❖ B) ❖✳▲❑● C) ✳●❖❑▲ D) ❑❖▲●✳ E) ✳▲●❖❑

16.

1 2 3 8 5	✳●▲■◆
3 8 2 1 5	●▲■◆✳
5 1 2 3 8	●▲✳■◆
8 3 1 2 5	■◆▲●✳
1 2 5 3 8	◆■●▲✳

⇒ 38215 = ?

A) ✳●▲■◆ B) ●▲■◆✳ C) ●▲✳■◆ D) ■◆▲●✳ E) ◆■●▲✳

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1.

3 4 5	▲✳❑
2 1 6	❍◆❖
5 4 3	Δ●■
8 7 9	❑✳▲
6 1 2	■●Δ

⇒ 879 = ?

A) ▲✳❑ B) ❍◆❖ C) Δ●■
D) ❑✳▲ E) ■●Δ

2. KASATURA● = TURAKASA
▲TEPELEME = ETEPELEM
▲MOMENTUM● = OMEMTNMU● =TNMUOMEM
▲SAKLAMAK● = ?

A) AMAKSAKL B) ASLKMAKA
C) KALSAKAM D) MAKAASLK
E) KSLAMAKA

3.

2 1 4 3 5	76098
3 4 1 2 5	08697
5 3 4 1 2	79680
4 5 1 3 2	86970
2 4 5 1 3	60987

⇒ 53412 = ?

A) 76098 B) 08697 C) 79680
D) 86970 E) 60987

4.

Δ ▼ ❍ ❒	1 9 8 7
✳ ◆ ❍ Δ	3 1 7 5
Δ ◆ ❒ ✳	3 8 9 7
❍ ❒ ✳ ◆	5 1 9 3
◆ ❍ ▼ ❒	9 7 5 1

⇒ ✳❍❒Δ▼ = ?

A) 57983 B) 79538 C) 53789
D) 93857 E) 59738

5.

T O P	1 2 3
T O K	5 2 6
M O D	1 2 4
H O P	7 2 3
K O P	4 2 3

⇒ KOP = ?

A) 123 B) 723 C) 526
D) 423 E) 124

6.

1 2 3 4 5	T A T A R
1 4 3 2 5	K A T İ P
3 4 6 4 1	K İ B A R
3 4 3 4 6	K İ T A P
1 2 7 4 6	T A R A K

⇒ 12345 = ?

A) TATAR B) KATİP C) KİBAR
D) KİTAP E) TARAK

7. MARMARİS = ?

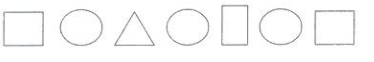
A) 34524567 B) 25625685
C) 76576589 D) 85655678
E) 12342335

8. KELEBEK = ?

A) 

B) 

C) 

D) 

E) 

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9.

MELEK	ABCBD
NADİR	AEFEG
DEMİR	DEHLG
SELEN	HBKLG
SAKAR	KBCBF

⇒ DEMİR = ?

A) ABCBD B) AEFEG C) DEHLG D) HBKLG E) KBCBF

10.

▲❑❖■●	98723
○❖■▲❑	79231
❖■○▲●	21983
●❑❖■○	79821
○❖▲●❑	31987

⇒ ●❑❖■○ = ?

A) 98723 B) 79231 C) 21983 D) 79821 E) 31987

11.

SADE	↓ ↑ ← →
DESA	→ ↓ → ←
ASAD	↓ → ← ↑
DESE	← ↑ ↓ →
SEDA	← ↑ ↓ ↑

⇒ DESA = ?

A) ↓ ↑ ← → B) → ↓ → ← C) ↓ → ← ↑ D) ← ↑ ↓ → E) ← ↑ ↓ ↑

12.

▲■○	
▲○■	= ?
■▲○	
○■▲	

A) 125 152 512 251 B) 763 736 673 367 C) 894 849 948 489 D) 295 259 592 992 E) 741 714 147 474

13.

MASAL	91347
METAL	31946
SELAM	34746
TEMAS	71643
SALEM	74613

⇒ SELAM = ?

A) 91347 B) 31946 C) 34746 D) 71643 E) 74613

14.

A S A	3 1 3
K E K	4 8 2
S A S	5 7 5
L O R	1 3 1
E K E	7 5 7

⇒ LOR = ?

A) 313 B) 482 D) 575 D) 131 E) 757

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15.

P A T	7 2 9
L O S	1 4 5
D E R	9 2 7
T A P	3 6 0
S O L	5 4 1

⇒ DER = ?

A) 729 B) 145 C) 927 D) 360 E) 541

16.

3 7 0 8 6	★◆✱▣◉
8 0 6 7 3	◆✱◉★▣
6 7 8 3 0	▣★◆◉✱
3 6 7 0 8	★✱▣◉◆
0 3 6 8 7	◉▣◆✱★

⇒ 3 6 7 0 8 = ?

A) ◉▣◆✱★ B) ★✱▣◉◆ C) ▣★◆◉✱ D) ◆✱◉★▣ E) ★◆✱▣◉

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1.

A S T A R	5 2 9 3 1
T A R A K	6 3 5 3 9
K A T A R	3 1 5 3 9
R A S A T	5 3 9 3 6
T E R A S	9 3 1 3 5

⇒ RASAT = ?

A) 52931 B) 63539 C) 31539
D) 53936 E) 93135

2.

1 9 2 3 4	✻▲■▼●
4 3 2 1 9	▲✻▼■●
2 3 9 4 1	●▼▲✻■
1 4 9 3 2	■✻▲●▼
3 2 4 9 1	●■▼✻▲

⇒ 23941 = ?

A) ✻▲■▼● B) ▲✻▼■● C) ●▼▲✻■
D) ■✻▲●▼ E) ●■▼✻▲

3.

R A Z	4 0 6
S İ M	3 1 7
T E K	9 2 5
Z A R	7 1 3
K E T	5 2 9

⇒ SİM = ?

A) 406 B) 317 C) 925
D) 713 E) 529

4.

M A S A L	4 6 3 8 7
S A L A M	5 6 4 6 7
K E M E R	4 2 3 2 1
R E S İ M	3 2 1 2 4
M E S İ R	7 6 3 8 4

⇒ RESİM = ?

A) 46387 B) 56467 C) 42321
D) 32124 E) 76384

5.

3 4 5 2 1	0 9 8 6 7
4 5 3 1 2	6 8 7 0 9
5 4 1 2 3	0 7 8 9 6
3 1 4 5 2	7 0 6 8 9
5 2 1 3 4	6 7 0 9 8

⇒ 31452 = ?

A) 09867 B) 68709 C) 07896
D) 70689 E) 67098

6.

5 3 8 2 1	❂❖◆❂❒
1 2 3 8 5	❖◆❒❂❂
2 3 5 1 8	❂❒❖◆❂
3 1 5 2 8	❒◆❂❖❂
8 5 2 3 1	◆❂❒❖❂

⇒ 12385 = ?

A) ❂❖◆❂❒ B) ❖◆❒❂❂ C) ❂❒❖◆❂
D) ❒◆❂❖❂ E) ◆❂❒❖❂

7.

TASLAK	843849
KÖSTEK	278278
SEKSEK	142348
KASNAK	852178
KALKAN	842948

⇒ KASNAK = ?

A) 843849 B) 278278 C) 142348
D) 852178 E) 842948

8.

S İ M	● ❖ ❒
T O K	✌ ✻ ◆
M İ S	■ ❂ ▲
K O T	◆ ✻ ✌
Z A R	❒ ❖ ●

⇒ ZAR = ?

A) ●❖❒ B) ✌✻◆ C) ■❂▲
D) ◆✻✌ E) ❒❖●

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9.

CACIK	21719
SICAK	74518
KUCAK	71812
SAKAR	83518
RASAT	51548

⇒ SAKAR = ?

A) 21719 B) 74518 C) 71812 D) 83518 E) 51548

10.

TASA	▲✱
KATA	●■
SANA	▲■
SAKA	●▲
TAKA	■●

⇒ TAKA = ?

A) ▲✱ B) ●■ C) ▲■ D) ●▲ E) ■●

11.

MOR	5 2 1
SAT	3 9 7
ZİL	1 2 5
TAS	8 4 6
ROM	7 9 3

⇒ ZİL = ?

A) 521 B) 397 C) 125 D) 846 E) 793

12.

■ ● ◆ ✱	6 0 1 2
★ ■ ✱ ▲	9 4 6 0
★ ◆ ● ✱	1 2 6 9
▲ ■ ● ★	2 6 4 0
● ✱ ▲ ■	9 2 0 1

⇒ ★ ■ ✱ ▲ = ?

A) 6012 B) 9460 C) 1269 D) 2640 E) 9201

13.

21812	KOLYE
34794	KAVAK
25604	KEMAL
85671	VOLTA
24316	METRE

⇒ 85671 = ?

A) KOLYE B) KAVAK C) KEMAL D) VOLTA E) METRE

14.

98672	ORMAN
86459	ARMUT
45689	MARUL
36480	MURAT
48651	TARİH

⇒ 86459 = ?

A) ORMAN B) ARMUT C) MARUL D) MURAT E) TARİH

15.

TEKEL	25138
YELEK	45018
PATEN	93138
YAREN	43739
KETEN	13937

⇒ YELEK = ?

A) 25138 B) 45018 C) 93138 D) 13937 E) 43739

16.

036410	LEZZET
632057	MESAFE
032017	MAHMUT
058395	ZAHMET
456657	MAZLUM

⇒ 036410 = ?

A) LEZZET B) MESAFE C) MAHMUT D) ZAHMET E) MAZLUM

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1.

D E L İ	1 6
T A V A	9 1
K I S A	2 7
S A P A	8 5
P A L A	6 3

⇒ PALA = ?

A) 16 B) 91 C) 27 D) 85 E) 63

2.

5 4 8 6 3	●▲■❑○
8 2 3 5 6	▲■△○●
3 5 6 2 4	❑○▲■△
4 3 5 8 2	■●❑△▲
2 8 4 3 5	○❑●▲■

⇒ 82356 = ?

A) ●▲■❑○ B) ▲■△○● C) ❑○▲■△ D) ■●❑△▲ E) ○❑●▲■

3.

b f a d h	3 5 4 7 2
h c b a f	7 3 2 9 5
f h c b a	2 7 5 3 4
c d f h b	5 4 7 2 3
a b h f c	4 9 3 5 7

⇒ h c b a f = ?

A) 73295 B) 35472 C) 54723 D) 27534 E) 49357

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4.

H L M G N	7 4 6 8 9
K M H N G	9 5 7 6 4
M N G K H	8 7 9 4 6
N H L M K	6 5 4 9 7
G L N H M	4 9 5 7 8

⇒ K M H N G = ?

A) 74689 B) 95764 C) 87946 D) 65497 E) 49578

5.

3 7 5 8 9	8 4 7 9 3
4 5 9 3 7	4 5 9 3 8
7 9 8 4 5	9 3 4 5 7
5 8 3 7 4	7 9 8 4 5
9 3 4 5 8	3 7 5 8 4

⇒ 4 5 9 3 7 = ?

A) 84793 B) 45938 C) 93457 D) 79845 E) 37584

6.

1 3 5 7 4	3 1 6 4 7
5 7 1 3 6	1 7 4 3 6
4 5 3 6 1	7 6 1 5 3
7 1 4 5 3	4 3 7 6 1
3 4 7 1 5	6 4 3 1 5

⇒ 5 7 1 3 6 = ?

A) 316 47 B) 17436 C) 76153 D) 43761 E) 64315

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7.

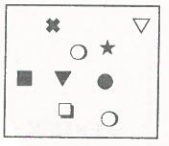
A B C D	
A C S D	
A N T D	⇒ A N T D = ?
A S B D	
A L N D	

A) 3925 B) 3265 C) 3485
D) 3695 E) 3745

8. LEGA : 2134
LİŞME : 26571
⇒ GENELLEŞTİRME = ?

A) 3292112685072 B) 4393223187053
C) 3404224197854 D) 3191221586071
E) 4303223157953

9. LOMBARDİA →



⇒ BLOMBİRD = ?

A) ○■△▽○■★✖ B) ●❑▼■●▽★✖
C) ★✖■▲★❑▽○ D) ✖▽★■✖○❑▲
E) ▽▲❑■▽✖○★

10.

L E K E	★❑
S O B A	△★
R A T A	○●
P E L E	▽■
F O R A	▲○

⇒ S O B A = ?

A) ★❑ B) △★ C) ○● D) ▽■ E) ▲○

11.

S A L	2 1 3
K E L	3 5 4
L A S	4 1 3
L E K	3 1 2
S E L	4 5 3

⇒ K A S = ?

A) 214 B) 452 C) 254
D) 423 E) 453

12.

Z E K A	5 6 0 8
S E K A	1 6 3 8
S E F A	1 6 7 8
L E N A	4 6 7 8
F E N A	3 6 0 8

⇒ Z E K A = ?

A) 5608 B) 1638 C) 1678
D) 4678 E) 3608

13.

○△❑▽	4256
❑★▽○	2541
★○△❑	5621
△❑○★	1425
❑▽△★	5164

⇒ ○△❑▽ = ?

A) 4256 B) 2541 C) 5621
D) 1425 E) 5164

14.

❑○◆★▲	12974
◆❑▼●○	43021
▼●★○❑	24150
○■▲❑◆	97542
★▼■▲●	59307

⇒ ❑○◆★▲ = ?

A)12974 B)43021 C)24150
D)97542 E)59307

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1. KEME
EKEL
KELE
ALİM
ALEM
⇒ ALEM = ?

A) 4031 B) 5303 C) 4021
D) 5313 E) 3530

2. AKIN
EREK
AKIR
EREN
RENK
⇒ AKIN = ?

A) 3462 B) 1215 C) 1214
D) 2154 E) 3465

3. URUK
KURU
UZUN
KORU
ZONK
⇒ KORU = ?

A) 4356 B) 4656 C) 2314
D) 6564 E) 6261

4. KÜREK
KISIR
SIKAR
SÜREK
KASIR
⇒ SÜREK = ?

A) 54201 B) 26135 C) 56135
D) 50201 E) 20541

5. YOLCU
KALAY
UKALA
KAYAK
AKALA
⇒ KAYAK = ?

A) 65254 B) 76525 C) 43217
D) 56525 E) 65456

6. SULUT
ALASA
SEKEL
AKLET
TAKUL
⇒ AKLET = ?

A) 73727 B) 25354 C) 71364
D) 47153 E) 26163

7. ATAMA
İLİDE
EKMEK
TEKTE
DİLİM
⇒ EKMEK = ?

A) 73673 B) 97397 C) 40457
D) 54046 E) 29262

8. YAPTI
YIKMA
KAPTI
SUSMA
MUSKA
⇒ MUSKA = ?

A) 34397 B) 17082 C) 94367
D) 67082 E) 12697

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9.
PATEN
MERAL
İKAME
TİLKİ
İLMİK
⇒ İKAME = ?

A) 06903 B) 92186 C) 48527
D) 03892 E) 50630

10.
AKBEL
BAKAN
KORNA
FİKİR
İDARE
⇒ BAKAN = ?

A) 39247 B) 08382 C) 85726
D) 57374 E) 73561

11.
UÇKUR
LAÇKA
YULAR
UÇLUK
YAKAR
⇒ UÇKUR = ?

A) EZMNJ B) ZOMZİ C) ENINJ
D) ZOİZJ E) MNOİN

12.
SÜLÜS
EKSİK
SERER
KÜREK
KESİR
⇒ KÜREK = ?

A) TNANA B) ÖVANÖ C) NÖTZÖ
D) ÖNTZA E) TVCVT

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13.
TAKSİ
ALTAN
TAKLA
AKTAN
KİSLİ
⇒ ALTAN = ?

A) UBMŞJ B) MJŞPJ C) BMUBO
D) UBMPB E) BPUBO

14.
YAPAN
ANANE
BENGİ
GİYER
İBRİN
⇒ GİYER = ?

A) 02164 B) 28427 C) 13537
D) 86702 E) 37376

15.
DİŞ
KUŞ
ŞİŞ
KOŞ
ŞON
⇒ KOŞ = ?

A) 137 B) 737 C) 567
D) 527 E) 728

16.
DİYOR
DAVAR
DİNAR
NARİN
DİVAN
⇒ DİVAN = ?

A) 53901 B) 53782 C) 58781
D) 28132 E) 53281

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1.
ÇAT
SAT
TAS
SAK
MAT
⇒ TAS = ?

A) 768 B) 867 C) 763
D) 368 E) 568

2.
KAVAK
ÇATAL
KAŞIK
KAÇAK
KAVAL
⇒ KAÇAK = ?

A) 13431 B) 13931 C) 13435
D) 13671 E) 93835

3.
SELE
LEKE
KESE
TEKE
MELE
⇒ MELE = ?

A) 4131 B) 3121 C) 5141
D) 2141 E) 6131

4.
RİZE
ALMA
EZİM
MEAL
LARİ
⇒ RİZE = ?

A) 3654 B) 2716 C) 6173
D) 5435 E) 4527

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5.
KERT
TAAM
EMMİ
İTEK
MİRA
⇒ İTEK = ?

A) 2470 B) 5376 C) 6002
D) 3224 E) 4635

6.
İTME
ERLİ
RİTM
MERT
ALAM
⇒ RİTM = ?

A) 5672 B) 2145 C) 4561
D) 3734 E) 6214

7.
LİMA
EKİN
KENE
İNEK
MALİ
⇒ LİMA = ?

A) 1354 B) 5413 C) 7262
D) 2746 E) 4627

8.
LİMA
EKİN
KENE
İNEK
MALİ
⇒ İNEK = ?

A) 8943 B) 4389 C) 9838
D) 7456 E) 0674

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9. SUNTA
TASMU
URTEF
ASMAN
ENFUR
⇒ SUNTA = ?

A) 19362 B) 62173 C) 85489
D) 56978 E) 78546

10. K A R A
D A R A
R A M A
M A K A
T A M A
⇒ KARA = ?

A) 4979 B) 6979 C) 8969
D) 7989 E) 5969

11. A K A N
F A İ K
K İ N A
F A K İ
N A K F
⇒ FAİK = ?

A) 6879 B) 9758 C) 5896
D) 8985 E) 6897

12. ZAFER
TIKIZ
SIKIL
TALAR
FISER
⇒ ZAFER = ?

A) 05251 B) 96862 C) 45371
D) 06864 E) 36971

13. E S E R
S I R A
İ Ş İ T
Ş İ Ş İ
T E S E
⇒ ESER = ?

A) 8789 B) 7878 C) 9262
D) 2625 E) 6453

14. E S E R
İ F İ S
F İ R E
E R F İ
R İ F İ
⇒ ESER = ?

A) 6858 B) 8587 C) 9658
D) 9796 E) 5869

15. A L G I
A L I Ç
A L Ç I
A L I K
A L I M
⇒ ALÇI = ?

A) 5476 B) 5468 C) 5469
D) 5463 E) 5486

16. K O Ş
Ş A K
A Ş K
K I Ş
Ş I K
⇒ ŞAK = ?

A) 184 B) 341 C) 431
D) 174 E) 471

PUZA YAYINLARI

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1.
C A Z İ P
V A C İ P
C A V İ T
T A V İ Z
Z İ V A T
⇒ ZİVAT = ?

A) 31748 B) 51247 C) 74215
D) 31245 E) 21348

2.
K A P — 3 0 4
S A T — 1 0 2
Y A K — 5 0 1
P A S — 2 0 3
K A N — 1 0 6

⇒ PAS = ?

A) 304 B) 102 C) 501
D) 203 E) 106

3.
Ş İ K E
E K Ş İ
İ Ş İ T
K İ Ş İ
E T E K
⇒ KİŞİ = ?

A) 4252 B) 1314 C) 2523
D) 5241 E) 1452

4.
KARE
VADE
HARE
PAYE
HANE
⇒ HARE = ?

A) 5172 B) 8192 C) 5102
D) 6172 E) 3142

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5.
S A İ K
K İ R A
A K A R
R A K S
S A K İ
⇒ RAKS = ?

A) 5214 B) 4231 C) 2125
D) 4213 E) 1352

6.
K E T E — 3 4 9 4
S E L E — 1 4 7 4
T E K E — 1 4 3 4
K E Ç E — 1 4 8 4
K E S E — 8 4 1 4

⇒ KEÇE = ?

A) 1434 B) 1484 C) 1474
D) 3494 E) 8414

7.
Y A P
Ç A K
T A S
P A Y
S A T
⇒ ÇAK = ?

A) 502 B) 205 C) 103
D) 604 E) 301

8.
S A A T — 2 8 8 5
V A A Z — 0 3 3 7
Ş İ İ R — 4 8 8 6
T A R Z — 9 3 3 1
F İ İ L — 1 3 5 7

⇒ FİİL = ?

A) 0337 B) 9331 C) 2885
D) 4886 E) 1357

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9. GÖZ
KÖK
GÖK
KÖZ
ÇÖZ
⇒ KÖZ = ?

A) 531 B) 431 C) 231
D) 232 E) 432

10. SANIK
CACIK
KINIK
KANIK
GICIK
⇒ KINIK = ?

A) 25213 B) 65413 C) 71213
D) 31413 E) 35413

11. KÜL
SEL
KES
KEK
SEK
⇒ KES = ?

A) 376 B) 315 C) 373
D) 673 E) 675

12. SALI
SELE
SANA
DEDE
ENSE
⇒ SELE = ?

A) 6593 B) 8768 C) 6575
D) 6898 E) 2828

13. ÇAT
TAK
KAK
KAT
ÇAK
⇒ ÇAK = ?

A) 851 B) 353 C) 153
D) 853 E) 351

14. LONCA
KANCA
GONCA
LOKMA
KAKMA
⇒ GONCA = ?

A) 69837 B) 19837 C) 47427
D) 69427 E) 47837

15. AŞAR
AŞÇI
ÖŞÜR
ŞAİR
ACIR
⇒ ACIR = ?

A) 5482 B) 4632 C) 4542
D) 1572 E) 4563

16. SAKİ
SAMİ
SİMA
KISA
AKİS
⇒ KISA = ?

A) 1354 B) 3541 C) 5713
D) 1463 E) 1364

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1.
EKLER
TEKLİ
KİRTE
ARCİN
İNTAC
⇒ KİRTE = ?

A) 91748 B) 25621 C) 32564
D) 54132 E) 48397

2.
KAÇIK
ESMER
ÇEKİÇ
AKÇAM
SORMA
⇒ ÇEKİÇ = ?

A) 86182 B) 45328 C) 68136
D) 74273 E) 17691

3.
AKAR
AKAK
RAKI
RACİ
GAZİ
⇒ AKAK = ?

A) 3276 B) 3245 C) 2423
D) 2424 E) 1286

4.
○△□
△○○
□□△
= ?

A) 131 B) 314 C) 134
311 131 311
443 433 441
D) 232 E) 213
322 122
443 331

5.
▲●■◆
■◆▲●
■▲●▲
= ?

A) 2143 B) 3143 C) 2143
4321 4331 4323
4122 4212 4212
D) 2143 E) 2143
3211 4321
3242 4212

6.
FAL 452
KEL 362
KAF 254
TEL 162
LAF 154
⇒ TEL = ?

A) 452 B) 362 C) 254
D) 162 E) 154

7.
KOLA 5231
MOLA 5142
MAKO 4231
KOMA 3152
LAKO 3142
⇒ KOMA = ?

A) 5231 B) 5142 C) 4231
D) 3152 E) 3142

8.
827 ■✚▲
950 △□★
728 ▲✚■
314 ★□△
059 ✖○●
⇒ 314 = ?

A) ★□△ B) ✖○● C) ▲✚■
D) △□★ E) ■✚▲

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9. GÖZEN = ○ △ ❑ ★ ▽
⇒ ÖZGE = ?

A) △○★ ❑ B) △★❑○ C) ❑○★△
D) △❑○★ E) △★❑○

10. TESBİT = ○ △ ❑ ▣ ◆ ○
⇒ BESTE = ?

A) △❑○△▣ B) ○❑△△▣
C) ▣❑△○△ D) ▣△❑ ○△
E) △○▣❑△

11.
TÜP	315
TOK	513
KÜP	375
KOT	372
KÜT	572

⇒ KOT = ?

A) 315 B) 513 C) 375
D) 372 E) 572

12.
EKMEK	21617
KELEK	91813
FELEK	31613
SEPET	13513
KEPEK	31813

⇒ KEPEK = ?

A) 91813 B) 21617 C) 13513
D) 31613 E) 31813

PUZA YAYINLARI

13.
KARA	
ARIK	
IRAK	⇒ KINA = ?
AKIN	
KINA	

A) 4563 B) 5234 C) 3456
D) 4323 E) 3254

14.
YOLCU	
KOLAY	
KAPAK	⇒ KOLAY = ?
YAPAY	
PULCU	

A) 73412 B) 21812 C) 86456
D) 23456 E) 71817

PUZA YAYINLARI

15.
KATLA	72452
PATLA	52362
TAKLA	12362
ŞAPKA	42362
ÇATLA	32562

⇒ ŞAPKA = ?

A) 72452 B) 52362 C) 12362
D) 42362 E) 32562

16.
ALTAN	38640
AYTEN	38149
AYLİN	30139
AYNUR	38059
AYSEL	38972

⇒ AYSEL = ?

A) 38149 B) 30139 C) 38059
D) 38972 E) 38640

PUZA YAYINLARI

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1.

YABAN	HPSPF
ANANE	CDHLO
BENGİ	PFPFL
GİYER	DSODZ
İBRİK	SLFCD

⇒ GİYER = ?

A) HPSPF B) CDHLO C) PFPFL
D) DSODZ E) SLFCD

2.

19280	
08190	
74680	⇒ 08190 = ?
29390	
92740	

⇒ 08190 = ?

A) ŞAHİN B) NİŞAN C) SERİN
D) AHSEN E) HAZAN

3.

90387	
12930	
84962	⇒ 12930 = ?
50962	
92616	

A) ŞEHLA B) MAHUE C) HEUŞU
D) HALİT E) İRHUE

4.

TANIK	
SAÇMA	
KANIT	⇒ TEKNE = ?
TEKNE	
ÇEMEN	

A) 95865 B) 87671 C) 35142
D) 25143 E) 37217

PUZA YAYINLARI

5.

38676	
93532	
71819	⇒ 63734 = ?
82854	
63734	

A) 51413 B) 40478 C) 94656
D) 39790 E) 69598

6.

TAÇ	
TAP	
TAK	⇒ TAÇ = ?
ÇAT	
ÇAŞ	

A) 134 B) 135 C) 236
D) 132 E) 231

7.

YAB	
NES	
LOS	⇒ LOS = ?
YAS	
NEB	

A) 928 B) 371 C) 041
D) 048 E) 378

8.

TUT	
MAG	
SUS	⇒ ŞUD = ?
KOK	
ŞUD	

A) 252 B) 404 C) 951
D) 757 E) 863

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9. L A H
M İ Ç
Ç E M
E N E
L İ B
⇒ Ç E M = ?

A) 301 B) 207 C) 545 D) 368 E) 752

10. N İ F
H İ N
N İ Ç
L İ K
N İ H
⇒ N İ H = ?

A) 957 B) 351 C) 350 D) 153 E) 354

11. Y E M
M E Y
Ş E K
K E Ş
R E H
⇒ R E H = ?

A) 249 B) 047 C) 942 D) 146 E) 641

12. Ş A T
L A B
L İ K
K E Ç
Ş O K
⇒ K E Ç = ?

A) 768 B) 845 C) 238 D) 219 E) 710

13. A L E
K A Z
E L İ
R İ B
Ş O L
⇒ K A Z = ?

A) 093 B) 490 C) 832 D) 169 E) 547

14. K E K
Y O T
M U M
T A Y
F A L
⇒ T A Y = ?

A) 858 B) 604 C) 973 D) 309 E) 212

15. P O J
P O B
P A H
T A P
H A P
⇒ H A P = ?

A) 673 B) 476 C) 376 D) 619 E) 615

16. TÜRK
RAST
SARK
TART
KART
⇒ R A S T = ?

A) 5164 B) 4253 C) 3154 D) 6153 E) 4154

PUZA YAYINLARI

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1. TİLKİ
SİLEN
KİRLİ
ERKEN
İLKİN
⇒ ERKEN = ?

A) 43253 B) 63581 C) 73543
D) 35431 E) 82481

2. ASIK
EMİR
SARI
RİSK
KISA
⇒ EMİR = ?

A) 3942 B) 2746 C) 4637
D) 5893 E) 6472

3. SİGARA
ANTİKA
KASABA
İTİKAT
TİNTAN
⇒ KASABA = ?

A) 823212 B) 374252 C) 269782
D) 976926 E) 797829

4. TAPAN
ANTİK
KİTAP
PASTA
SAKİN
⇒ KİTAP = ?

A) 43251 B) 25157 C) 65437
D) 15625 E) 57234

5. OYUN
KUYU
UYKU
KONU
OYUK
⇒ KUYU = ?

A) 7526 B) 7523 C) 6252
D) 2562 E) 6732

6. EPİK
İPEK
ALET
PİDE
ADİL
⇒ İPEK = ?

A) 3542 B) 7648 C) 3975
D) 4678 E) 6794

7. ELMAS
SELMA
SELEN
NELES
MASAL
⇒ SELMA = ?

A) 09792 B) 29790 C) 31017
D) 97310 E) 09731

8. GÜZEL
LEZİZ
REZİL
AZİZE
AZERİ
⇒ AZERİ = ?

A) 75281 B) 34251 C) 62578
D) 62825 E) 15282

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9. İLKE
ALÇI
ÇİLE
AKÇE
ELÇİ
⇒ İLKE = ?

A) 3461 B) 4621 C) 1634 D) 5231 E) 5637

10. IRMAK
TARAK
KARAR
KIRIK
ARTIK
⇒ IRMAK = ?

A) 12321 B) 23451 C) 65351 D) 53621 E) 15353

11. KEP
ERİ
PİL
İPE
PİR
⇒ PİR = ?

A) 456 B) 542 C) 124 D) 453 E) 235

12. ÇATI
KART
TREN
ATAÇ
IRAK
⇒ IRAK = ?

A) 2341 B) 5256 C) 7358 D) 6527 E) 8532

13. MARK
ERKA
TERK
TEKE
AKAR
⇒ MARK = ?

A) 6314 B) 4143 C) 2431 D) 5631 E) 5616

14. ÖLÇ
TER
ELT
ÇÖL
TEL
⇒ TEL = ?

A) 532 B) 536 C) 461 D) 146 E) 365

15. İŞTE
ŞATO
MAVİ
ATOM
VETO
⇒ MAVİ = ?

A) 1234 B) 2538 C) 7438 D) 6571 E) 5386

16. SÜT
ÜTÜ
TÜY
YÜN
ÜNÜ
⇒ SÜT = ?

A) 324 B) 252 C) 425 D) 123 E) 232

PUZA YAYINLARI

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1.
KART
YAKA
AYIK
AYAK
KIRK
⇒ KART = ?

A) 2532 B) 6121 C) 2134 D) 1652 E) 1612

2.
DAR
VER
VAN
ANA
EVE
⇒ ANA = ?

A) 565 B) 643 C) 241 D) 434 E) 651

3.
KUŞ
BAŞ
TUR
ARŞ
DIŞ
⇒ KUŞ = ?

A) 817 B) 215 C) 965 D) 435 E) 375

4.
ÜTÜ
TEF
OTO
ÜYE
FEN
⇒ ÜYE = ?

A) 518 B) 283 C) 565 D) 682 E) 464

5.
ŞİŞE
AKIN
NEŞE
EŞİK
KİŞİ
⇒ NEŞE = ?

A) 7374 B) 5216 C) 6474 D) 4732 E) 2373

6.
KİR
KAR
SET
TAS
SAT
⇒ TAS = ?

A) 456 B) 153 C) 123 D) 476 E) 654

7.
MOLA
CAMİ
FAAL
LOCA
DOLU
⇒ DOLU = ?

A) 2976 B) 8529 C) 4998 D) 3581 E) 7589

8.
AMAÇ
ÇARK
KASA
KURS
SARI
⇒ KURS = ?

A) 8379 B) 3435 C) 5372 D) 2178 E) 2383

PUZA YAYINLARI

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9. DAM
AZA
DİL
LOŞ
ÇİM
⇒ DAM = ?

A) 141 B) 738 C) 267
D) 215 E) 965

10. EMMEK
UŞŞAK
AYYAŞ
EVVEL
UMMAK
⇒ EVVEL = ?

A) 64468 B) 69960 C) 14458
D) 13358 E) 57753

11. LAV
FİN
NAZ
ANİ
KAV
⇒ NAZ = ?

A) 816 B) 361 C) 432
D) 639 E) 532

12. OLAY
KIYI
YAYA
AYAK
ALAY
⇒ KIYI = ?

A) 3737 B) 7473 C) 8473
D) 7376 E) 6535

13. TAKA
TUKA
YAKA
ŞAKA
TOKA
⇒ TAKA = ?

A) 2831 B) 5131 C) 2131
D) 7131 E) 2431

14. SÜT
ÜST
TÜM
TAM
TAS
⇒ ÜST = ?

A) 416 B) 524 C) 415
D) 426 E) 254

15. SAYI
YASA
ASTI
ISIT
TASA
⇒ YASA = ?

A) 6242 B) 3431 C) 1242
D) 2413 E) 4263

16. TEST
KIRK
TOST
TART
SERT
⇒ TEST = ?

A) 3753 B) 4653 C) 3643
D) 2952 E) 3843

PUZA YAYINLARI

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1.
S I R A
T A S A
A S I R
R A K I
I R A K
⇒ SIRA = ?

A) 5897 B) 7589 C) 6758 D) 4868 E) 8675

2.
S İ S
İ S E
S E S
A S İ
T A S
⇒ ASİ = ?

A) 747 B) 657 C) 374 D) 573 E) 737

3.
O L
E L
A Ş
E Ş
A L
⇒ OL = ?

A) 35 B) 12 C) 42 D) 45 E) 32

4.
Y A T
S A K
B A R
T A Y
K A S
⇒ BAR = ?

A) 725 B) 623 C) 421 D) 124 E) 326

5.
H İ L E
İ N L E
E K L E
E H İ L
İ N İ L
⇒ EHİL = ?

A) 2376 B) 2462 C) 3762 D) 7576 E) 7562

6.
ALSIN
ALTIN
ALTAN
ALSAN
ALNIN
⇒ ALNIN = ?

A) 35262 B) 35762 C) 35462 D) 35432 E) 35732

7.
K A T
T E K
T A K
A N T
T E N
⇒ TEN = ?

A) 524 B) 523 C) 415 D) 514 E) 135

8.
C A M İ
İ M A M
M A M A
C İ C İ
A M M A
⇒ CİCİ = ?

A) 5252 B) 3254 C) 2552 D) 4525 E) 3434

PUZA YAYINLARI

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9. SALI
ISIT
ASTI
ATSA
TASA
⇒ TASA = ?

A) 3837 B) 7585 C) 5873 D) 5785 E) 8563

10. BENAN
DUYGU
YAKUP
KAYGU
BAKAN
⇒ BENAN = ?

A) 10797 B) 59628 C) 69532 D) 19697 E) 42532

11. TÜRBE
TABUR
TAVUK
TAVAR
TÖVBE
⇒ TABUR = ?

A) 38605 B) 37192 C) 38681 D) 38901 E) 34692

12. SİLAH
LAHİT
HİTİT
HİLAL
DELİL
⇒ DELİL = ?

A) 42531 B) 53131 C) 93425 D) 76434 E) 53424

13. ÇAKIR
ÇIRAK
HARAÇ
ÇAMUR
KIRAÇ
⇒ ÇAKIR = ?

A) 71302 B) 21307 C) 90307 D) 70863 E) 70213

14. SAPIK
KASAP
KUSUR
SAKAT
TAKAS
⇒ TAKAS = ?

A) 82917 B) 52728 C) 73834 D) 82725 E) 72829

15. ŞİMAL
CENUP
PEŞİN
CEMİL
ALMAN
⇒ CEMİL = ?

A) 93245 B) 13579 C) 24680 D) 80685 E) 13640

16. 18575
27131
61069
14275
26139
⇒ 27131 = ?

A) CESUR B) SICAK C) ESMER D) CASUS E) SOKAK

PUZA YAYINLARI

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1.
Z O N K
O R U N
U Z U N
K U R U
K O R U
⇒ UZUN = ?

A) 9897 B) 6959 C) 6259 D) 8276 E) 2597

2.
S I C A K
C A S U S
S U S A K
C U S A S
S A K S I
⇒ SAKSI = ?

A) 32534 B) 61323 C) 62313 D) 31325 E) 34625

3.
E S E S E
B A B A B
C B C B C
D C D C D
F D F D F
⇒ ESESE = ?

A) 42424 B) 65656 C) 30303 D) 13131 E) 51515

4.
B A Ş A K
K A Ş I K
A Ş K I N
Ş E B E K
N İ Ş A N
⇒ ŞEBEK = ?

A) 19621 B) 34693 C) 79691 D) 65751 E) 96123

5.
A Y Ş E N
N U R A Y
A Y N U R
Ş E N A Y
Y A S İ N
⇒ AYŞEN = ?

A) 47519 B) 36419 C) 91024 D) 19364 E) 19475

6.
S O R U N
N E D E N
S E B E P
S E N E T
S E P E T
⇒ NEDEN = ?

A) 13536 B) 13738 C) 13638 D) 73937 E) 10247

7.
K Ü L A H
L A B U T
H A L U K
T A B L A
B U R U T
⇒ HALUK = ?

A) 71025 B) 02425 C) 61729 D) 93716 E) 51071

8.
K E Ç E
A R P A
P A R A
A P A K
A K Ç E
⇒ ARPA = ?

A) 8767 B) 7874 C) 7687 D) 7423 E) 4323

PUZA YAYINLARI

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9. AKÇIL
ÇAKAL
AKÇAM
ÇAKIL
KAÇAK
⇒ ÇAKIL = ?

A) 34537 B) 34589 C) 53439
D) 43534 E) 53489

10. SANAT
KONAK
SONAT
KAZAK
KONUK
⇒ SONAT = ?

A) 85268 B) 76263 C) 86168
D) 85208 E) 75263

11. YATAY
YAMUK
OKTAY
KOLAY
YALAK
⇒ YAMUK = ?

A) 76531 B) 13246 C) 67831
D) 13836 E) 13531

12. FİYAT
ENGİN
YENGE
YATIR
GİRNE
⇒ GİRNE = ?

A) 45635 B) 24564 C) 93210
D) 63854 E) 21078

13. USKUR
SAKAR
KUSUR
AKSAR
BAKAR
⇒ SAKAR = ?

A) IKSIT B) SIKIT C) KOSOT
D) OSKOT E) YOSOT

14. 62723
12052
64387
18389
94627
⇒ 94627 = ?

A) DEFNE B) MABET C) DURUM
D) BETER E) BARUT

15. 62738
73612
26921
83175
12754
⇒ 83175 = ?

A) TEPSİ B) PASİF C) HASET
D) SEHPA E) AHŞAP

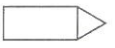
16. 4563
5234
3456
4323
3254
⇒ 5234 = ?

A) KARA B) ARIK C) IRAK
D) AKIN E) KINA

PUZA YAYINLARI

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1.
İKEL
ERİK
ELTİ
TİİK
TİEL
⇒ TİİK = ?

A)  B)  C) 

D)  E) 

2.
KAYI
SAKA
KASA
SARI
KALA
⇒ SAKA = ?

A)  B)  C) 

D)  E) 

3.
LİS
NÜG
İKİ
OLA
UNO
⇒ OLA = ?

A) 743 B) 529 C) 202 D) 876 E) 651

4.
MAVİ
ADİL
VALİ
LİRA
RİYA
⇒ LİRA = ?

A) 2648 B) 8432 C) 9254 D) 3472 E) 5284

5.
ELİF
İFLE
ŞİTİ
İNİS
KEME
⇒ ELİF = ?

A) 1983 B) 4323 C) 3819 D) 1617 E) 5101

6.
İLED
ALSA
ULSU
KILI
İLLE
⇒ İLLE = ?

A) 4005 B) 2909 C) 8078 D) 4056 E) 3073

7.
AMES
AFEV
AFAS
AVAF
AMİS
⇒ AFEV = ?

A) 2145 B) 2846 C) 2806 D) 2126 E) 2521

8.
SİNE
ASİN
İVİK
AZMİ
ANAV
⇒ SİNE = ?

A) 5251 B) 6924 C) 5692 D) 5389 E) 9197

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9. I Y I K
I Ç I F
I V I S
A F A Y
U Y U K
⇒ UYUK = ?

A) 5153 B) 8183 C) 2421 D) 8687 E) 8984

10. Ç A T A
I T A Ç
Ş İ N İ
E Ş İ Ş
E Ş İ G
⇒ EŞİG = ?

A) 7262 B) 1727 C) 3080 D) 1724 E) 5803

11. E N İ S
K İ N E
E M İ K
L İ M E
İ N E D
⇒ ENİS = ?

A) 7593 B) 5936 C) 3457 D) 3952 E) 0543

12. E R Ü K
E V Ü N
E L Ü Ğ
E M Ü K
E M Ü F
⇒ ERÜK = ?

A) 4019 B) 4613 C) 4615 D) 4213 E) 4817

13. A M A L
A S A K
A L A H
A S A L
A M A Ç
⇒ ALAH = ?

A) 7475 B) 7379 C) 7278 D) 7473 E) 7273

14. Ş İ N İ
E L İ Ş
İ Ç L E
E L İ Ç
E L Ç İ
⇒ ELİŞ = ?

A) 0843 B) 0845 C) 4580 D) 3494 E) 0854

15. A S A T
U L U S
K I Ş A
K I L I
R A K A
⇒ ULUS = ?

A) 0717 B) 9303 C) 3536 D) 8185 E) 0743

16. S A Z
↑ ↑ ↑
7 9 2
⇒ HAKKI = ?

A) 82991 B) 89221 C) 89771 D) 89441 E) 89431

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1
ZİNED
NİĞDE
NİNES
ZİMET
NİLEĞ
⇒ NİĞDE = ?

A) 23869 B) 53064 C) 53476 D) 53561 E) 23567

2.
ŞİNEG
NİREN
NİRAN
NİYEB
NARAY
⇒ NİREN = ?

A) 57178 B) 53829 C) 53175 D) 63524 E) 53125

3.
KEZET
KENİS
KENİB
TİSEK
TESEL
⇒ KEZET = ?

A) 12324 B) 12567 C) 12568 D) 46721 E) 42729

4.
KANYO
KAYAK
KALAS
KALAM
KELEK
⇒ KAYAK = ?

A) 91419 B) 98482 C) 98483 D) 98689 E) 98765

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5.
İLİM
TOKU
LİLİ
ETEK
METE
⇒ ETEK = ?

A) 3848 B) 1213 C) 8489 D) 4597 E) 2121

6.
8 2 1 4
4 1 2 1
4 5 6 3
7 8 9 0
0 4 6 8
⇒ 4563 = ?

A) LKNE B) KONÇ C) EŞİK D) KİŞİ E) AERL

7.
1234 = 3456
⇒ 6540 = ?

A) 0456 B) 7651 C) 8762 D) 8751 E) 7561

8.
◈ ○ △ ■
❑ △ ■ ▲
○ ❑ △ ●
△ ■ ❑ ●
○ △ ■ ◈
⇒ ○ △ ■ ◈ = ?

A) 3581 B) 1358 C) 5842 D) 3452 E) 4587

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9.

KALEM	94218
MERAL	74918
SELAM	94217
MERAK	71849
KEMAL	34819

⇒ MERAL = ?

A) 94218 B) 71849 C) 34819 D) 74918 E) 94217

10.

K A L E	△○✪▲
Y E L E	↻⊗△⊗
S E K E	❑⊗△⊗
L E K E	⊗❑⊗
K A R O	△○❑⊗

⇒ KALE = ?

A) △○✪▲ B) ↻⊗△⊗ C) ❑⊗△⊗ D) ⊗❑⊗ E) △○❑⊗

11.

K A S A	○△❑△
Ç A K A	⊗△▲△
Y A R A	▲△○△
T A S A	▣△❑△
M A Ç A	△♦△

⇒ ÇAKA = ?

A) ○△❑△ B) ⊗△▲△ C) ▲△○△ D) ▣△❑△ E) △♦△

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12.

BARİMA	
RİMMAT	
PARTAL	⇒ PARTAL = ?
MALTAM	
RABITA	

A) ✡△○❑⊗△ B) ❑△✡⊗△★ C) ○△✡▲■△ D) ✡▲■■△⊗ E) ■△★⊗△■

13.

TAKİP	
TAFRA	
ŞİRİN	⇒ ŞAHİT = ?
ŞAHİT	
NAHİT	

A) ⊗❑▲△○ B) ◈△●△✡ C) ⊗❑◇●❑ D) ✡❑△⊗ E) ◈❑△⊗

14.

3 7 6 1 5	
7 6 1 5 4	
6 1 5 4 2	⇒ 37615 = ?
1 5 4 2 8	
5 4 2 8 9	

A) 72891 B) 06728 C) 67289 D) 89154 E) 28915

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1. PASTANE = ?

A) 

B) 

C) 

D) 

E) 

2. ŞEKER
ŞENER
FENER
KEMER
FEMER
⇒ KEMER = ?

A) 24645 B) 14945 C) 24945
D) 34145 E) 34645

3. ○△❑▽
❑▷▽○
▷○△❑
△❑○▷
❑▽▷△
⇒ ○△❑▽ = ?

A) 4256 B) 2541 C) 5612 D) 1425 E) 5164

4. ❑○♣★▲
♣❑▼●○
▼●★○❑
○■▲❑♣
★▼■▲●
⇒ ♣❑▼●○ = ?

A) 12974 B) 43021 C) 24150
D) 97542 E) 59307

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5. LUXAMBURG → ▲✪▽○△■✪▼●
MAXRUGBLU → ?

A) △○▽▲✪●■▲✪
B) △○▽▼✪●▲■✪
C) △○▽▲✪●■▲★
D) △○▽▼✪●■▲✪
E) ▽○△▼✪■●▲✪

6. MAKSİMUM▲ → İMUMMAKS
■WORDMASTER → ERRDWOSTMA
■SYNONYMONY▲ → ■YMONYSYNON → ONONYMYNYS
■FUNDAMENTA▲ → ?

A) NDNTMEUNFA B) DANTEMUNAF
C) DANTMEUNAF D) DATNMEUNAF
E) DANTMENUAF

7. ■TOTOLOGY → YGOLOTOT
THEOLOGY■ → OGYLOTHE
■WORLDWAR■ → RAWDLROW■ → ROWLDRAW
■SYMMETRY■ → ?

A) MYSMERYT B) MYSMYERT
C) MYSYEMRT D) MYSMEYRT
E) MYSEMYRT

8. SEGMENTAL → ?

A) 248743145 B) 317428295 C) 582687134
D) 621327412 E) 521327512

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9.

4 1 1 4	★★○○
6 2 2 6	▲○○▲
4 4 2 2	■▲▲■
6 6 1 1	▲▲❑❑
5 4 4 5	★❑❑★

⇒ 6611 =?

A) ★★○○ B) ▲○○▲ C) ■▲▲■ D) ▲▲❑❑ E) ★❑❑★

10.

S O L	873
H E N	269
M I K	274
M E L	154
H O K	859

⇒ MEL =?

A) 873 B) 269 C) 274 D) 154 E) 859

11.

●○△▲□
❋■★▲□
◒◨◓▲□
◧□★▲□
❋◨◓▲□

⇒ ◒◨◓▲□ =?

A) HOSEN B) FOSEN C) UNLEN D) KAZEN E) FILEN

PUZA YAYINLARI

12.

❑●❑	533
△△■	995
△❑❑	393
●●△	966
●■■	556

⇒ ●●△=?

A) 533 B) 995 C) 393 D) 966 E) 556

13.

L A K
S A M
K A M
Ç A R
H A R

⇒ SAM = ?

A) 837 B) 934 C) 237 D) 435 E) 135

14.

K A M	486
L O P	185
H A K	126
C O M	384
C A L	529

⇒ LOP =?

A) 486 B) 185 C) 126 D) 384 E) 529

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ŞİFRELER PASSWORDS

Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B-D	C-A	D	B	E	D	D	C	A	D	D	C	E	B	D	B

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	C	D	D	A	E	C	B	E	C	A	C	A	A	E	D

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	D	B	E	D	D	C	D	D	E	D	B	D	B	D	E

TEST 4

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	B	A	E	B	A	E	C	C	B	D	E	D	B	E	E

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
E	C	C	C	A	E	C	D	B	D	C	D	A	C		

TEST 6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	E	A	B	E	C	A	C	D	D	D	B	E	A	D	B

TEST 7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	B	C	B	E	E	B	B	D	C	A	C	D	D	E	C

TEST 8

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	A	A	A	C	D	D	C	D	A	D	D	B	B	C

TEST 9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	E	D	E	E	B	D	B	D	D	A	D	A	A	A	E

TEST 10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	B	A	E	E	D	A	C	E	B	B	B	E	D	C	A

TEST 11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	D	A	A	C	B	E	C	B	B	D	C	C	B	D	D

TEST 12

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	B	A	C	E	D	D	D	B	D	E	C	E	A	C

TEST 13

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	B	A	A	A	B	E	B	A	D	D	E	B	E	D

TEST 14

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	A	A	D	D	D	C	C	E	E	B	D	C	B	A	C

TEST 15

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	D	E	B	C	A	A	B	A	D	D	D	B	A	D	D

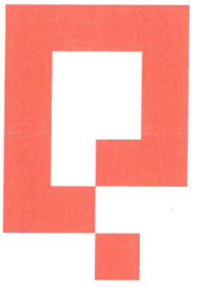
TEST 16

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
C	E	A	D	C	B	C	A	A	E	C	B	E	B		

TEST 17

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
B	B	A	A	D	C	D	C	A	C	A	B	E	E		

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1. 4 , 11 , 18 , 25 , 32 , ...

A) 38 B) 40 C) 42 D) 39 E) 49

2. 5 , 7 , 10 , 12 , 15 , ...

A) 18 B) 17 C) 21 D) 19 E) 20

3. 1 , 1 , 2 , 4 , 7 , 11 , 16 , ...

A) 22 B) 23 C) 24 D) 25 E) 26

4. 2 , 3 , 5 , 8 , 12 , 17 , ...

A) 20 B) 21 C) 22 D) 23 E) 24

5. 3 , 5 , 15 , 17 , 51 , ...

A) 53 B) 153 C) 62 D) 57 E) 59

6. 7 , 9 , 13 , 21 , 37 , 69 , 133 , ...

A) 259 B) 261 C) 263 D) 265 E) 267

7. 3 , 5 , 9 , 15 , 23 , 33 , ...

A) 45 B) 47 C) 49 D) 51 E) 53

8. 2 , 3 , 6 , 11 , 18 , 27 , ...

A) 37 B) 38 C) 39 D) 40 E) 41

9. 12 , 48 , 40 , 160 , 152 , 608 , ...

A) 592 B) 600 C) 402 D) 642 E) 612

10. 5 , 31 , 57 , 83 , 109 , ...

A) 136 B) 139 C) 142 D) 135 E) 127

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11. 4 , 18 , 32 , 46 , 60 , 74 , ...

A) 86 B) 87 C) 88 D) 89 E) 90

12. 1 , 1 , 2 , 3 , 5 , 8 , 13 , ...

A) 19 B) 20 C) 21 D) 22 E) 23

13. 3 , 4 , 5 , 7 , 10 , 15 , 23 , ...

A) 30 B) 32 C) 34 D) 36 E) 38

14. 88 , 80 , 40 , 32 , 16 , 8 , ...

A) 6 B) 4 C) 2 D) 12 E) 3

15. 7 , 4 , 12 , 9 , 27 , ...

A) 81 B) 24 C) 27 D) 36 E) 28

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16. 3 , 10 , 20 , 27 , 54 , 61 , ...

A) 183 B) 122 C) 96 D) 84 E) 75

17. 5 , 7 , 10 , 12 , 15 , ...

A) 33 B) 38 C) 19 D) 17 E) 12

18. 4 , 7 , 13 , 22 , 34 , 49 , ...

A) 64 B) 65 C) 66 D) 67 E) 68

19. 1 , 9 , 25 , 49 , 81 , ...

A) 100 B) 121 C) 144 D) 169 E) 196

20. 3 , 5 , 9 , 17 , 33 , 65 , ...

A) 121 B) 123 C) 125 D) 127 E) 129

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1. 2 , 4 , 6 , 12 , 14 , 28 , 30 , ...

A) 32 B) 44 C) 52 D) 60 E) 64

2. 3 , 9 , 12 , 36 , 39 , 117 , 120 , ...

A) 123 B) 180 C) 240 D) 360 E) 363

3. 7 , 2 , 8 , 3 , 12 , 7 , 28 , ...

A) 23 B) 25 C) 33 D) 56 E) 112

4. 1 , 2 , 2 , 4 , 8 , 11 , 33 , 37 , ...

A) 145 B) 148 C) 151 D) 154 E) 158

5. 4 , 5 , 5 , 7 , 14 , 17 , 51 , 55 , ...

A) 59 B) 65 C) 125 D) 180 E) 220

6. 5 , 10 , 50 , 55 , 275 , 280 , 1400 , 1405 , ...

A) 1410 B) 2250 C) 3570 D) 5670 E) 7025

7. 241 , 237 , 79 , 75 , 25 , 21 , 7 , ...

A) 1 B) 2 C) 3 D) 4 E) 5

8. 6 , 8 , 16 , 14 , 16 , 32 , 30 , 32 , 64 , ...

A) 60 B) 62 C) 66 D) 88 E) 128

9. 128 , 136 , 68 , 76 , 38 , 46 , ...

A) 43 B) 23 C) 35 D) 32 E) 48

10. 243 , 486 , 162 , 324 , 108 , 216 , 72 .....

A) 24 B) 103 C) 144 D) 36 E) 48

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11. 0 , 1 , 1 , 3 , 6 , 9 , 27 , 31 , ...

A) 82 B) 120 C) 124 D) 142 E) 146

12. 3 , 7 , 15 , 31 , 63 , 127 , ...

A) 253 B) 254 C)255 D) 256 E) 257

13. 2 , 5 , 14 , 41 , 122 , 365 , ...

A) 1082 B) 1094 C) 1102 D) 1118 E) 1120

14. 2 , 6 , 8 , 14 , 22 , 36 , 58 , ...

A) 90 B) 91 C) 92 D) 93 E) 94

15. 169 , 141 , 118 , 100 , 87 , ...

A) 67 B) 58 C) 62 D) 79 E) 81

16. 4 , 8 , 32 , 37 , 185 , 191 , ...

A) 381 B) 1050 C) 1146 D) 1352 E) 108

17. 11 , 13 , 18 , 26 , 37 , 51 .....

A) 59 B) 68 C) 65 D) 67 E) 71

18. 6 , 7 , 12 , 21 , 34 ,.....

A) 54 B) 63 C) 51 D) 36 E) 56

19. 1 , 2 , 5 , 14 , 41 , ...

A) 46 B) 58 C) 124 D) 122 E) 94

20. 7 , 35 , 30 , 120 , 116 , 348 , 345 , 690 , ...

A) 1982 B) 1980 C) 1978 D) 692 E) 688

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1. 3 , 4 , 8 , 17 , 33 , 58 , 94 , ...

A) 136 B) 143 C) 151 D) 155 E) 162

2. 3 , 7 , 16 , 35 , 74 , 153 , 312 , ...

A) 536 B) 624 C) 459 D) 484 E) 631

3. 7 , 8 , 8 , 11 , 33 , 38 , ...

A) 68 B) 85 C) 190 D) 125 E) 143

4. 5 , 6 , 4 , 12 , 16 , 11 , 66 , ...

A) 62 B) 64 C) 73 D) 84 E) 132

5. 7 , 8 , 16 , 13 , 14 , 28 , 25 , 26 , 52 , ...

A) 114 B) 82 C) 65 D) 53 E) 49

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6. 7 , 16 , 34 , 70 , 142 , 286 , ...

A) 532 B) 556 C) 574 D) 578 E) 596

7. 4 , 11 , 32 , 95 , 284 , 851 , ...

A) 2552 B) 2453 C) 2212 D) 2104 E) 2052

8. 2 , 4 , 10 , 24 , 54 , 116 , ...

A) 208 B) 230 C) 232 D) 242 E) 250

9. 1 , 2 , 5 , 12 , 27 , 58 , 121 , ...

A) 247 B) 248 C) 249 D) 250 E) 251

10. 1 , 3 , 10 , 32 , 99 , 301 , ...

A) 842 B) 858 C) 876 D) 898 E) 908

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11. 2 , 6 , 17 , 49 , 144 , 428 , ...

A) 1279 B) 1269 C) 1257 D) 1248 E) 1239

12. 3 , 9 , 24 , 57 , 126 , 267 , ...

A) 560 B) 628 C) 534 D) 552 E) 31

13. 47 , 45 , 42 , 37 , 30 , 19 , ...

A) 11 B) 9 C) 8 D) 6 E) 4

14. 1 , 2 , 2 , 4 , 8 , 32 , ...

A) 512 B) 256 C) 128 D) 64 E) 56

15. 1 , 2 , 3 , 5 , 13 , 16 , 43 , 47 , ...

A) 65 B) 68 C) 79 D) 86 E) 111

16. 0 , 1 , 2 , 4 , 8 , 11 , 20 , 24 , ...

A) 32 B) 36 C) 40 D) 42 E) 46

17. 5 , 10 , 25 , 50 , 65 , ...

A) 80 B) 75 C) 130 D) 115 E) 95

18. 7 , 8 , 17 , 42 , 91 , 172 , ...

A) 216 B) 284 C) 293 D) 271 E) 303

19. 11 , 15 , 31 , 67 , 131 , 231 , ...

A) 278 B) 375 C) 308 D) 324 E) 381

20. 28 , 27 , 31 , 22 , 38 , 13 , 49 , ...

A) 0 B) 18 C) 96 D) 38 E) 48

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1. 5, 11, 18, 24, 31, 37, 44, ...

A) 46 B) 50 C) 48 D) 52 E) 54

2. 13, 18, 25, 30, 37, 42, 49, ...

A) 58 B) 53 C) 54 D) 56 E) 61

3. 4, 12, 16, 48, 52, 156, 160, ...

A) 480 B) 192 C) 164 D) 320 E) 260

4. 11, 17, 34, 40, 80, 86, 172, ...

A) 1182 B) 216 C) 196 D) 344 E) 178

5. 7, 11, 19, 31, 47, 67, 91, ...

A) 108 B) 119 C) 98 D) 116 E) 124

6. 7, 24, 41, 58, 75, 92, 109, ...

A) 114 B) 128 C) 112 D) 126 E)118

7. 3, 9, 18, 24, 48, 54, 108, ...

A) 132 B) 118 C) 122 D) 116 E) 114

8. 4, 9, 19, 39, 79, 159, ...

A) 349 B) 247 C) 319 D) 239 E) 299

9. 7, 12, 27, 72, 207, 612, ...

A) 1428 B) 918 C) 816 D) 1827 E) 1224

10. 2 , 5 , 12 , 27 , 58 , 121 , ...

A) 242 B)248 C) 280 D) 292 E) 324

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11. 4, 16, 8, 32, 16, 64, 32, ...

A) 128 B) 86 C) 216 D) 98 E) 82

12. 7, 22, 44, 59, 118, 133, ...

A) 156 B) 181 C) 266 D) 399 E) 194

13. 13, 22, 40, 76, 148, 292, ...

A) 498 B) 512 C) 488 D) 548 E) 580

14. 17, 18, 25, 38, 57, 82, ...

A) 108 B) 113 C) 164 D) 126 E) 96

15. 8, 7, 7, 5, 10, 7, 21, 17 , ...

A) 36 B) 44 C) 54 D) 68 E) 52

16. 2, 2, 4, 12, 48, 240, ...

A) 680 B) 1440 C) 880 D) 920 E) 1240

17. 17, 15, 30, 26, 24, 48, 44, ...

A) 42 B) 48 C) 56 D) 88 E) 76

18. 7, 4, 8, 9, 6, 12, 13, ...

A) 26 B) 14 C) 19 D) 10 E) 23

19. 26, 15, 30, 25, 14, 28, 23, ...

A) 48 B) 18 C) 26 D) 17 E) 12

20. 1, 5, 14, 39, 88, 209, 378, ...

A) 484 B) 492 C) 667 D) 716 E) 627

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1. 10 , 7 , 14 , ... , 22 , 19 , 38

A) 11 B) 12 C) 16 D) 18 E) 20

2. 12 , 16 , ... , 12 , 6 , 10, 5

A) 10 B) 15 C) 13 D) 11 E) 8

3. 1 , 4 , 12 , 15 , ... , 48 , 144 , ...

A) 45 , 147 B) 18 , 147 C) 45 , 288
D) 18 , 432 E) 42 , 432

4. 2 , 12 , 6 , 16 , ... , 18 , 9 , ...

A) 26 , 19 B) 32 , 19 C) 8 , 19
D) 19 , 8 E) 8 , 3

5. 20 , 29 , ... , 47 , 56

A) 38 B) 40 C) 18 D) 58 E) 87

6. 48 , 24 , ... , 6 , 3

A) 96 B) 72 C) 24 D) 18 E) 12

7. 3 , 6 , 11 , ... , 27 , 38 , 51

A) 21 B) 18 C) 17 D) 15 E) 13

8. 70 , 60 , 51 , ... , 36 , 30 , 25

A) 39 B) 43 C) 41 D) 42 E) 40

9. 43 , 34 , 26 , ... , 13 , 8

A) 13 B) 52 C) 18 D) 19 E) 20

10. 46 , 45 , 42 , 37 , 30 , 21 , ...

A) 11 B) 10 C) 8 D) 6 E) 4

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11. 24 , 18 , 36 , ... , 60 , 54 , 108

A) 30 B) 40 C) 46 D) 54 E) 108

12. 15 , 19 , ... , 17 , 11 , 15 , 9

A) 14 B) 13 C) 15 D) 21 E) 18

13. 25 , 23 , 46 , ... , 88 , 86

A) 44 B) 64 C) 54 D) 58 E) 74

14. 17 , 30 , 41 , ... , 57 , 62

A) 46 B) 52 C) 48 D) 50 E) 56

15. 58 , 53 , 46 , ... , 26 , 13

A) 42 B) 38 C) 30 D) 37 E) 28

16. 112 , 56 , ... , 84 , 252 , 126

A) 96 B) 118 C) 148 D) 59 E) 168

17. 4 , 8 , ... , 4 , −2 , −4

A) 16 B) 2 C) 6 D) 0 E) 4

18. 13 , 13 , ... , 24 , 22 , 66

A) 17 B) 14 C) 12 D) 16 E) 18

19. 87 , 79 , ... , 69 , 67 , 67

A) 75 B) 72 C) 64 D) 73 E) 78

20. 123 , 117 , ... , 33 , 11 , 5

A) 39 B) 57 C) 48 D) 67 E) 99

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1. 9 , 25 , ... , 81 , 121

A) 16 B) 36 C) 49 D) 100 E) 144

2. 7 , 21 , 24 , 8 , ... , 27 , 9 , ...

A) 11 , 12 B) 24 , 27 C) 4 , 3
D) 24 , 36 E) 11 , 18

3. 4 , 16 , 8 , ... , 16 , 64 , 32 , ...

A) 12 , 72 B) 12 , 64 C) 24 , 128
D) 32 , 64 E) 32 , 128

4. 13 , 19 , 26 , ... , 43 , 53

A) 33 B) 36 C) 34 D) 32 E) 35

5. 41 , 32 , ... , 20 , 17 , 16

A) 23 B) 25 C) 16 D) 27 E) 64

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6. 5 , 12 , ... , 29 , 39 , 50

A) 19 B) 36 C) 24 D) 18 E) 20

7. 2 , 6 , ... , 120 , 720 , 5040

A) 18 B) 36 C) 24 D) 42 E) 30

8. 2160 , 360 , ... , 18 , 6 , 3

A) 180 B) 72 C) 36 D) 120 E) 90

9. 7 , 14 , 12 , ... , 30 , 28 , 31

A) 9 B) 4 C) 7 D) 5 E) 15

10. 3 , 4 , ... , 9 , 18 , 19 , ...

A) 7 , 37 B) 8 , 38 C) 6 , 35
D) 8 , 20 E) 5 , 20

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11. 4 , 5 , 8 , ... , 20 , 29 , 40

A) 9 B) 13 C) 15 D) 10 E) 11

12. 4 , 7 , 12 , 19 , ... , 39 , 52 , ...

A) 28 , 67 B) 14 , 65 C) 14 , 67
D) 28 , 65 E) 26 , 69

13. 144 , 131 , ... , 133 , 140 , 135

A) 137 B) 151 C) 148 D) 142 E) 128

14. 15 , 17 , ... , 30 , 32 , 30 , 60

A) 34 B) 15 C) 19 D) 23 E) 26

15. 13 , 14 , 19 , ... , 41 , 58

A) 38 B) 32 C) 28 D) 23 E) 15

16. 80 , 83 , ... , 167 , 170 , 340 , ...

A) 166 , 341 B) 98 , 358 C) 86 , 320
D) 134 , 92 E) 108 , 468

17. 14 , 28 , ... , 25 , 50 , 52 , 47

A) 26 B) 32 C) 29 D) 30 E) 25

18. 57 , 44 , ... , 46 , 53 , 48

A) 48 B) 55 C) 64 D) 58 E) 52

19. 121 , 126 , ... , 55 , 60 , 30 , 22

A) 86 B) 92 C) 58 D) 63 E) 78

20. 486 , 467 , ... , 441 , 434 , 431

A) 458 B) 463 C) 447 D) 461 E) 452

PUZA YAYINLARI

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1. 17 , 15 , ... , 28 , 56 , ...

A) 45 , 51 B) 47 , 52 C) 30 , 54
D) 39 , 58 E) 32 , 61

2. 3 , 3 , 4 , 8 , ... , 30 , 33 , ...

A) 10 , 132 B) 12 , 132 C) 10 , 144
D) 12 , 144 E) 12 , 56

3. 6 , 8 , 16 , 19 , 57 , ... , 244 , 249 , ...

A) 171 , 1245 B) 61 , 1245 C) 61 , 254
D) 61 , 1240 E) 171 , 255

4. 11 , 17 , 14 , ... , 34 , 31 , 62

A) 16 B) 19 C) 22 D) 28 E) 32

5. 3 , 9 , 10 , 5 , ... , 16 , 8 , ...

A) 25 , 4 B) 16 , 25 C) 7 , 9
D) 20 , 16 E) 15 , 24

6. 4 , 12 , 13 , ... , 40 , 120 , 121 , ...

A) 14 , 363 B) 39 , 122 C) 14 , 122
D) 39 , 363 E) 15 , 24

7. 2 , ... , 11 , 23 , 47 , 95 , ...

A) 4 , 189 B) 5 , 188 C) 5 , 191
D) 6 , 190 E) 6 , 192

8. 5 , 25 , 20 , ... , 125 , 120 , 125

A) 50 B) 100 C) 25 D) 120 E) 15

9. 8 , 16 , 22 ,..... , 38 , 44 , 41

A) 19 B) 44 C) 28 D) 66 E) 22

10. 9 , 3 , 5 ,..... , 10 , 12 , 72

A) 7 B) 25 C) 60 D) 30 E) 2

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11. 4 , 20 , 10 , ... , 70 , 35 , 39

A) 5 B) 50 C) 14 D) 7 E) 100

12. 12 , 15 , 19 , 25 , 32 , 41 , 51 , ... , 76

A) 60 B) 61 C) 62 D) 63 E) 64

13. 24 , 26 , ... , 34 , 41 , 52

A) 28 B) 29 C) 32 D) 27 E) 31

14. 17 , 16 , ... , 15 , 19 , 14 , ...

A) 22 , 36 B) 18 , 27 C) 18 , 20
D) 24 , 48 E) 21 , 36

15. 168 , 167 , ... , 164 , 158 , 134 , ...

A) 165 , 118 B) 165 , 81 C) 154 , 58
D) 166 , 14 E) 154 , 96

16. 6 , 10 , ... , 13 , 8 , 16 , 9 , 19 , ...

A) 8 , 10 B) 10 , 10 C) 9 , 11
D) 7 , 10 E) 11 , 11

17. 1 , 5 , ... , 16 , 20 , 80 , 76

A) 18 B) 16 C) 18 D) 20 E) 24

18. 9 , 16 , ... , 81 , 169 , 324

A) 49 B) 37 C) 25 D) 36 E) 81

19. 13 , 26 , ... , 6 , 12 , −2 , −1

A) 12 B) 24 C) 16 D) 22 E) 18

20. 135 , 142 , ... , 65 , 72 , 36 , 30

A) 128 B) 98 C) 76 D) 71 E) 108

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1. 32 , 48 , 72 , 108 , 162 , ...

A) 248 B) 198 C) 206 D) 243 E) 284

2. 16 , 24 , 36 , 54 , ...

A) 66 B) 78 C) 81 D) 92 E) 98

3. 10 , 11 , 21 , 31 , 50 , 51 , ...

A) 52 B) 62 C) 71 D) 58 E) 64

4. 11 , 21 , 31 , 22 , 15 , 23 , ...

A) 32 B) 27 C) 54 D) 71 E) 41

5. 14 , 19 , 29 , 40 , 44 , 52 , ...

A) 71 B) 63 C) 59 D) 67 E) 61

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6. 2 , 5 , 12 , 27 , 58 , ...

A) 88 B) 121 C) 116 D) 81 E) 128

7. 7 , 10 , 16 , 27 , 47 , 84 , ...

A) 128 B) 168 C) 108 D) 154 E) 142

8. 11 , 13 , 18 , 28 , 45 , 71 , ...

A) 108 B) 84 C) 96 D) 91 E) 103

9. 2 , 13 , 29 , 52 , 84 , 127 , ...

A) 167 B) 183 C) 143 D) 194 E) 155

10. 32 , 48 , 80 , 128 , 208 , ...

A) 216 B) 244 C) 324 D) 190 E) 336

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11. 11 , 13 , 17 , 25 , 32 , 37 , ...

A) 58 B) 67 C) 47 D) 65 E) 59

12. 3 , 4 , 7 , 11 , 18 , 29 , ...

A) 40 B) 42 C) 47 D) 52 E) 60

13. 1 , 4 , 14 , 45 , 139 , 422 , ...

A) 914 B) 1269 C) 842 D) 1272 E) 1084

14. 1 , 3 , 11 , 15 , 31 , 39 , ...

A) 71 B) 73 C) 76 D) 81 E) 86

15. 14 , 18 , 27 , 46 , 85 , 164 , ...

A) 323 B) 302 C) 286 D) 291 E) 270

16. 4 , 7 , 13 , 25 , 49 , 97 , ...

A) 201 B) 138 C) 176 D) 193 E) 240

17. 17 , 24 , 32 , 38 , 62 , 74 , ...

A) 116 B) 88 C) 102 D) 42 E) 94

18. 8 , 11 , 19 , 29 , 46 , 72 , 114 , ...

A) 154 B) 166 C) 174 D) 178 E) 181

19. 115 , 122 , 127 , 137 , 148 , ...

A) 161 B) 157 C) 172 D) 152 E) 169

20. 7 , 10 , 19 , 34 , 67 , ...

A) 117 B) 124 C) 128 D) 130 E) 134

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1. 3 , 3 , 3 , 6 , 6 , 9 , 6 , 12 , 12 ..... , ...

A) 24 , 12 B) 12 , 15 C) 24 , 15
D) 15 , 15 E) 15 , 12

2. 5 , 2 , 7 , 4 , 9 , 8 , 11 , 16 , ... , ...

A) 18 , 26 B) 21 , 26 C) 18 , 32
D) 13 , 32 E) 21 , 22

3. 7 , 5 , 11 , 12 , 15 , 19 , 19 , ... , ...

A) 26 , 23 B) 24 , 28 C) 38 , 27
D) 28 , 33 E) 21 , 26

4. 3 , 2 , 6 , 6 , 12 , 18 , 24 , 54 , 48 , ... , ...

A) 96 , 84 B) 112 , 82 C) 162 , 96
D) 92 , 108 E) 78 , 98

5. 18 , 12 , 16 , 15 , 14 , 18 , 12 , ... , ...

A) 36 , 24 B) 21 , 10 C) 18 , 24
D) 24 , 36 E) 10 , 16

6. 4 , 7 , 8 , 10 , 16 , 17 , 32 , 20 , 64 , ... , ...

A) 35 , 86 B) 108 , 60 C) 32 , 142
D) 27 ,128 E) 42 , 88

7. 3 , 17 , 6 , 19 , 18 , 21 , 36 , 23 , 108 , ... , ...

A) 25 , 216 B) 69 , 168 C) 46 , 126
D) 82 ,178 E) 58 , 248

8. 121 , 15 , 129 , 21 , 137 , 27 , 145 , ... , ...

A) 39 , 168 B) 29 , 191 C) 41 , 153
D) 47 ,174 E) 33 , 153

9. 17 , 12 , 31 , 24 , 45 , 48 , 59 , 96 , 73 ..... , ...

A) 186 , 194 B) 108 , 87 C) 158 , 92
D) 118 ,146 E) 192 , 87

10. 3 , 4 , 15 , 20 , 75 , 80 , 375 , 400 , ... , ...

A) 1875 , 2000 B) 1765 , 1915 C) 1050 , 1305
D) 855 ,1150 E) 1875 , 1600

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11. 3 , 4 , 8 , 11 , 13 , 18 , 18 , 25 , 23 , ... , ...

A) 33 , 26 B) 28 , 36 C) 32 , 28
D) 34 , 28 E) 35 , 36

12. 7 , 4 , 14 , 12 , 28 , 36 , 56 , 108 , ... , ...

A) 106 , 256 B) 168 , 216 C) 96 , 148
D) 136 , 218 E) 112 , 324

13. 21 , 24 , 22 , 23 , 24 , 25 , 27 , 24 , 31 , ... , ...

A) 28 , 39 B) 31 , 35 C) 29 , 43
D) 26 , 36 E) 34 , 41

14. 57 , 63 , 54 , 58 , 55 , 55 , 52 , 50 , 53 , ... , ...

A) 51 , 46 B) 47 , 50 C) 44 , 47
D) 49 , 51 E) 51 , 48

15. 3 , 2 , 6 , 6 , 7 , 8 , 14 , 24 , 15 , ... , ...

A) 48 , 30 B) 28 , 42 C) 26 , 30
D) 26 , 28 E) 41 , 35

16. 9 , 10 , 14 , 13 , 28 , 26 , 33 , 29 , 66 , ... , ...

A) 58 , 71 B) 38 , 132 C) 52 , 94
D) 68 , 112 E) 87 , 81

17. 13 , 12 , 11 , 10 , 17 , 18 , 15 , 16 , 21 , ... , ...

A) 48 , 42 B) 8 , 36 C) 48 , 63
D) 24 , 15 E) 24 , 19

18. 18 , 18 , 29 , 29 , 42 , 44 , 57 , 63 , 74 , ... , ...

A) 126 , 144 B) 94 , 98 C) 86 , 93
D) 84 , 91 E) 94 ,106

19. 8 , 4 , 24 , 12 , 11 , 6 , 33 , 18 , 20 , ... , ...

A) 36 , 40 B) 9 , 60 C) 54 , 80
D) 9 , 18 E) 24 ,75

20. 15 , 12 , 15 , 14 , 19 , 18 , 27 , 20 , 39 , ... , ...

A) 78 , 80 B) 60 , 97 C) 97 , 80
D) 24 , 55 E) 45 , 58

PUZA YAYINLARI

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1. 2 , 1 , 3 , 4 , 5 , 9 , 7 , 16 , 11 , 25 , ... , ...

A) 13 , 27 B) 15 , 33 C) 13 , 36
D) 16 , 36 E) 13 , 49

2. 120 , 120 , 60 , 60 , 66 , 180 , 33 , 90 , ... , ...

A) 39 , 45 B) 39 , 180 C) 42 , 45
D) 39 , 270 E) 45 , 180

3. 7 , 16 , 21 , 8 , 14 , 12 , 42 , 6 , 35 , ... , ...

A) 3 , 70 B) 5 , 140 C) 10 , 105
D) 9 , 210 E) 6 , 150

4. 23 , 4 , 28 , 20 , 38 , 10 , 43 , 50 , 53 , 25 ,.... , ...

A) 53 , 120 B) 58 , 125 C) 53 , 125
D) 58 , 100 E) 48 , 120

5. 2 , 4 , 10 , 8 , 11 , 12 , 55 , 16 , 56 , ... , ...

A) 24 , 224 B) 20 , 224 C) 24 , 280
D) 20 , 280 E) 30 , 560

6. 4 , 12 , 8 , 16 , 2 , 4 , 4 , 8 , 1 , 2 , ... , ...

A) 4 , 1 B) 8 , 1 C) 4 , 8 D) 8 , 8 E) 2 , 6

7. 5 , 6 , 20 , 18 , 12 , 15 , 48 , 45 , 40 , 42 , ... , ...

A) 80 , 84 B) 120 , 84 C) 160 , 126
D) 80 ,168 E) 120 , 168

8. 5 , 2 , 10 , 8 , 5 , 12 , 15 , 48 , 5 , ... , ...

A) 52 , 20 B) 144 , 15 C) 144 , 20
D) 192 ,15 E) 192 , 50

9. 8 , 10 , 12 , 6 , 6 , 12 , 10 , 8 , 5 , 16 , ... , ...

A) 18 , 9 B) 10 , 12 C) 9 , 12
D) 12 ,9 E) 16 , 9

10. 3 , 4 , 9 , 8 , 12 , 9 , 36 , 18 , 39 , ... , ...

A) 24 , 106 B) 36 , 91 C) 19 , 117
D) 48 , 78 E) 26 , 166

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11. 7 , 8 , 5 , 16 , 10 , 15 , 20 , 20 , 18 , 40 , ... , ...

A) 23 , 39 B) 23 , 32 C) 38 , 79
D) 48 , 80 E) 20 , 42

12. 96 , 81 , 97 , 84 , 194 , 95 , 193 , 98 , 194 , ... , ...

A) 118 , 184 B) 196 , 356 C) 109 , 267
D) 196 , 184 E) 109 , 388

13. 13 , 8 , 30 , 16 , 41 , 32 , 58 , 64 , 69 , ... , ...

A) 102 , 78 B) 128 , 86 C) 138 , 128
D) 192 , 134 E) 94 , 102

14. 256 , 317 , 128 , 286 , 64 , 255 , 32 , 224 , 16 , ... , ...

A) 186 , 32 B) 109 , 18 C) 135 , 4
D) 193 , 8 E) 138 , 8

15. 134, 114, 129, 123, 118, 124, 113, 127, 102, 136 ,..... , ...

A) 94 , 143 B) 97 , 137 C) 91 , 139
D) 87 , 141 E) 98 , 128

16. 4 , 4 , 5 , 5 , 15 , 13 , 30 , 40 , 31 , ... , ...

A) 104 , 93 B) 60 , 62 C) 39 , 93
D) 93 , 103 E) 104 , 116

17. 1 , 1 , 2 , 3 , 7 , 9 , 16 , 19 , 29 , ... , ...

A) 38 , 58 B) 57 , 87 C) 33 , 46
D) 43 , 53 E) 48 , 59

18. 4 , 5 , 12 , 6 , 17 , 11 , 16 , 12 , 48 , ... , ...

A) 16 , 64 B) 224 , 58 C) 18 , 74
D) 36 , 86 E) 17 , 53

19. 96 , 71 , 90 , 86 , 75 , 92 , 69 , 107 , 54 , ... , ...

A) 214 , 58 B) 118 , 104 C) 113 , 48
D) 126 , 84 E) 117 ,92

20. 1 , 2 , 3 , 6 , 6 , 8 , 18 , 12 , 36 , ... , ...

A) 14 , 108 B) 24 , 72 C) 36 , 72
D) 16 , 48 E) 68 , 116

PUZA YAYINLARI

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1. 5 , 21 , 7 , 14 , 10 , 9 , 14 , 6 , 19 , ... , ...

A) 5 , 25 B) 4 , 24 C) 6 , 26
D) 9 , 19 E) 7 , 27

2. 9 , 10 , 12 , 13 , 17 , 18 , 25 , 25 , 37 , 34 , ... , ...

A) 43 , 34 B) 45 , 54 C) 54 , 45
D) 34 , 43 E) 33 , 44

3. 3 , 3 , 10 , 10 , 20 , 20 , 32 , 33 , 47 , 40 , ... , ...

A) 55 , 50 B) 64 , 50 C) 55 , 55
D) 66 , 50 E) 63 , 54

4. 2 , 3 , 6 , 15 , 24 , 17 , 30 , 22 , 34 , 110 , 136 , ... , ...

A) 112 , 132 B) 115 , 130 C) 115 , 144
D) 112 , 142 E) 192 , 20

5. 6, 1320, 6, 1320, 12, 660, 36, 220 ,144 , 55 , ... , ...

A) 720 , 11 B) 72 , 5 C) 72 , 7
D) 72 , 15 E) 720 , 5

6. 20, 3, 5 , 12 , 10 , 6 , 6 , 10 , 8 , 8 , 2 , 32 , ... , ...

A) 6 , 16 B) 4 , 16 C) 16 , 16
D) 8 , 16 E) 16 , 30

7. 2, 2, 2 ,10 ,4 ,19 ,12 ,30 , 12 , 42 , 24 , 56 , ... , ...

A) 72 , 71 B) 48 , 72 C) 16 , 16
D) 8 ,16 E) 72 , 728

8. 4 , 38 , 20 ,35 , 10 ,30 ,50 , 23 , 25 , ... , ...

A) 24 , 125 B) 32 , 125 C) 14 , 50
D) 12 , 50 E) 14 , 125

9. 2 , 1 ,6 ,1 , 24 ,2 , 12 , 6 ,16 , 24 , 64 , ... , ...

A) 96 , 16 B) 120 , 32 C) 120 , 16
D) 96 , 32 E) 128 , 88

10. 26 , 2 , 17 , 16 , 10 , 96 , 5 , 384 , 2 , ... , ...

A) 768 , 1 B) 167 , 4 C) 167 , 3
D) 167 , 1 E) 768 , 4

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11. 4 , 3 , 4 , 6 , 8 , 15 , 32 , 42 , 256 , ... , ...

A) 268 , 336 B) 516 , 2862 C) 218 , 3118
D) 123 , 4096 E) 186 , 3856

12. 2 , 1 , 4 , 3 , 12 , 3 , 60 , 9 , 420 , ... , ...

A) 12 , 3290 B) 27 , 4620 C) 18 , 4256
D) 42 , 1286 E) 54 , 1356

13. –4 , –1 , –5 , 6 , –2 , 1 , –7 , 4 , 0 , ... , ...

A) 2 , –3 B) 4 , –2 C) –3 , –6
D) 2 , –3 E) 3 , –9

14. 21 , 14 , 63 , 28 , 60 , 29 , 180 , 58 , ... , ...

A) 177 , 59 B) 118 , 226 C) 96 , 158
D) 129 ,138 E) 98 , 148

15. 4, 6 , 8 , 15 , 20 , 36 , 40 , 69 , 68 , ... , ...

A) 86 , 94 B) 124 , 136 C) 143 , 138
D) 114 , 104 E) 106 , 112

16. 17 , 16 , 18 , 19 , 20 , 25 , 26 , 34 , ... , ...

A) 52 , 53 B) 54 , 86 C) 50 , 46
D) 76 , 78 E) 69 , 68

17. 15 , 14 , 12 , 9 , 16 , 15 , 32 , 30 , 29 , ... , ...

A) 60 , 37 B) 25 , 33 C) 38 , 43
D) 49 , 58 E) 32 , 53

18. 4 , 2 , 8 , 5 , 8 , 10 , 16 , 18 , 16 , ... , ...

A) 54 , 38 B) 48 , 18 C) 24 , 12
D) 30 , 32 E) 36 , 42

19. 3 , 8 , 14 , 5 , 28 , 20 , 7 , 17 , 18 , ... , ...

A) 36 , 54 B) 48 , 54 C) 78 , 81
D) 64 , 92 E) 68 , 36

20. 3 , 3 , 8 , 11 , 23 , 27 , 48 , 51 , 83 , ... , ...

A) 102 , 166 B) 98 , 116 C) 83 , 128
D) 78 , 98 E) 83 , 146

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PUZA YAYINLARI

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1.

I:	?	6	12	24	48
II:	1	?	6	16	38

A) 3, 2 B) 2, 3 C) 3, 4 D) 4, 3 E) 3, 3

2.

I:	32	?	8	4	2
II:	64	48	?	20	12

A) 32, 24 B) 24, 16 C) 24, 32 D) 16, 24 E) 16, 32

3.

I:	6	8	12	18	26
II:	18	24	?	54	78

A) 78 B) 36 C) 28 D) 24 E) 38

4.

I:	243	81	27	9	3
II:	243	162	?	36	15

A) 221 B) 78 C) 36 D) 72 E) 81

5.

I:	7	?	63	189	567
II:	4	?	58	183	560

A) 48, 12 B) 14, 32 C) 38, 20 D) 21, 17 E) 42, 10

6.

I:	22	25	31	?	40
II:	19	28	?	37	37

A) 36, 28 B) 38, 62 C) 34, 28 D) 32, 39 E) 35, 31

7.

I:	12	15	13	?	14
II:	24	45	26	?	28

A) 26, 52 B) 20, 43 C) 18, 27 D) 16, 48 E) 16, 27

8.

I:	13	17	21	?	29
II:	52	68	?	100	116

A) 24, 72 B) 25, 84 C) 18, 65 D) 23, 84 E) 27, 90

9.

I:	?	24	30	39	51
II:	63	?	90	117	153

A) 18, 48 B) 18, 72 C) 21, 48 D) 21, 72 E) 12, 81

10.

I:	5	7	4	6	?
II:	10	21	8	?	6

A) 3, 18 B) 5, 18 C) 4, 16 D) 3, 16 E) 5, 16

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11.

I:	?	60	30	90	45
II:	17	65	23	?	34

A) 40, 29 B) 40, 99 C) 20, 29
D) 40, 90 E) 20, 99

12.

I:	?	32	40	43	51
II:	31	31	42	42	?

A) 29, 53 B) 24, 53 C) 29, 31
D) 24, 31 E) 30, 55

13.

I:	?	40	48	52	60
II:	12	?	16	26	20

A) 32, 18 B) 36, 18 C) 36, 20
D) 32, 14 E) 30, 20

14.

I:	1	9	18	26	52	?
II:	6	45	72	78	?	60

A) 104, 104 B) 78, 76 C) 72, 76
D) 60, 104 E) 75, 104

15.

I:	?	3	14	7	18	9
II:	3	?	7	14	9	18

A) 9, 6 B) 6, 9 C) 7, 5 D) 5, 7 E) 6, 6

16.

I:	7	?	16	28	52
II:	?	50	64	84	104

A) 49, 14 B) 42, 10 C) 25, 12
D) 20, 14 E) 10, 42

17.

I:	11	16	32	37	?	79
II:	22	32	64	?	148	158

A) 72, 68 B) 62, 122 C) 74, 74
D) 49, 69 E) 54, 92

18.

I:	?	10	15	18	23
II:	12	13	?	21	28

A) 5, 18 B) 5, 15 C) 3, 17 D) 7, 20 E) 8, 15

19.

I:	1	3	6	18	?
II:	4	6	9	?	24

A) 36, 16 B) 21, 21 C) 27, 18
D) 27, 22 E) 24, 15

20.

I:	?	12	18	54	60
II:	10	?	24	162	66

A) 6, 24 B) 6, 20 C) 4, 36 D) 4, 22 E) 8, 18

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1.

I:	9	12	17	24	33
II:	9	24	51	?	165

A)72 B) 96 C) 120 D) 150 E) 155

2.

I:	?	5	9	17	33
II:	18	25	?	51	66

A) 3, 36 B) 2, 32 C) 4, 34
D) 2, 36 E) 3, 32

3.

I:	51	41	32	?	17	11
II:	102	82	64	?	34	22

A) 26, 38 B) 24,54 C) 24, 48
D) 26, 48 E) 26, 54

4.

I:	20	32	?	52	60
II:	10	?	20	26	30

A) 38, 12 B) 42, 14 C) 40, 12
D) 48, 14 E) 40, 16

5.

I:	4	11	18	?	38
II:	8	16	?	32	42

A) 24, 4 B) 14, 8 C) 27, 22
D) 12, 8 E) 14, 11

PUZA YAYINLARI

6.

I:	14	21	?	43	58
II:	9	16	31	?	53

A) 28, 93 B) 36, 38 C) 41, 47
D) 42, 38 E) 36, 62

7.

I:	67	54	?	34	27
II:	64	50	38	?	20

A) 42, 27 B) 42, 32 C) 43, 28
D) 48, 34 E) 52, 36

8.

I:	108	54	18	9	?
II:	114	62	28	?	17

A) 3, 21 B) 3, 14 C) 6, 14
D) 2, 20 E) 6, 21

9.

I:	2	5	14	41	?
II:	1	7	25	79	?

A) 86, 169 B) 104, 187 C) 104, 205
D) 122, 241 E) 122, 245

10.

I:	13	17	?	28	35
II:	13	17	?	22	23

A) 22,20 B) 24, 11 C) 27, 150
D) 26, 18 E) 21, 20

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11.

I:	4	5	?	17	44
II:	3	?	4	9	28

A) 10, 6 B) 15, 5 C) 12, 12
D) 7, 15 E) 8, 3

12.

I:	7	12	22	37	?	82
II:	14	36	44	?	114	246

A) 57, 111 B) 57, 72 C) 74, 74
D) 74, 41 E) 111, 43

13.

I:	?	40	48	52	60
II:	12	?	16	26	20

A) 32, 18 B) 36, 18 C) 36, 20
D) 32, 14 E) 30, 20

14.

I:	216	72	63	21	?
II:	200	60	55	17	?

A) 7, 11 B) 14, 11 C) 12, 12
D) 60, 13 E) 7, 15

15.

I:	?	7	13	23	37
II:	5	6	?	20	33

A) 5, 11 B) 4, 12 C) 2, 11
D) 5,18 E) 2, 13

16.

I:	6	12	?	72	216
II:	?	5	27	61	203

A) 24, 4 B) 36, 1 C) 36, 2
D) 38, 7 E) 42, 4

17.

I:	5	?	60	180	720
II:	?	19	57	184	717

A) 30, 15 B) 45, 7 C) 15, 12
D) 35, 8 E) 15, 2

18.

I:	11	4	?	9	36
II:	?	7	49	45	315

A) 17, 3 B) 16, 11 C) 8, 4
D) 15, 14 E) 11, 17

19.

I:	?	7	11	19	31
II:	2	12	?	24	26

A) 3, 18 B) 4, 16 C) 3, 20
D) 7, 6 E) 5, 14

20.

I:	13	10	?	17	34
II:	11	30	?	51	32

A) 16, 43 B) 20, 35 C) 20, 18
D) 14, 46 E) 14, 38

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1.

I:	4	20	?	840	6720
II:	15	32	?	854	6735

A) 60, 66 B) 80, 37 C) 40, 133
D) 36, 44 E) 120, 133

2.

I:	?	162	324	108	216
II:	489	?	327	106	219

A) 466, 120 B) 45, 854 C) 486, 160
D) 324, 38 E) 262, 160

3.

I:	11	24	50	102	?	414
II:	22	12	100	51	412	?

A) 204, 424 B) 206, 207 C) 209, 207
D) 216, 414 E) 216, 454

4.

I:	?	6	30	120	360	720
II:	6	30	120	360	720	?

A) 5, 1440 B) 4, 1400 C) 3, 1020
D) 2, 750 E) 1, 720

5.

I:	107	97	87	77	?
II:	90	75	?	45	30

A) 58, 63 B) 63, 58 C) 67, 60
D) 60, 67 E) 63, 60

6.

I:	13	31	67	?	283	571
II:	4	4	13	?	13	13

A) 118, 10 B) 139, 11 C) 127, 13
D) 139, 13 E) 145, 10

7.

I:	?	35	210	1050	4200
II:	?	175	840	3150	8400

A) 7, 120 B) 5, 30 C) 15, 18
D) 5, 25 E)15, 30

8.

I:	3	?	6	12	36	156
II:	?	6	18	15	144	160

A) 6, 6 B) 12, 12 C) 12, 3
D) 4, 3 E) 4, 6

9.

I:	7	9	?	27	47	77
II:	?	11	12	30	43	81

A) 18, 5 B) 15, 5 C) 14, 9
D) 21, 6 E) 26, 4

10.

I:	7	12	27	?	87	132
II:	3	?	19	39	67	103

A) 62, 7 B) 48, 11 C) 52, 7
D) 57,13 E) 63, 7

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11.

I:	4	52	?	305	306
II:	17	?	70	298	311

A) 61, 41 B) 104, 34 C) 301, 35
D) 96, 51 E) 156, 65

12.

I:	3	8	18	33	53	?
II:	6	24	72	?	318	546

A) 78, 165 B) 78, 144 C) 54, 74
D) 74, 165 E) 144, 182

13.

I:	2	3	7	16	32	?
II:	8	13	33	78	158	?

A) 44, 283 B) 48, 296 C) 57, 283
D) 52, 229 E) 57, 296

14.

I:	1	5	21	?	121	221
II:	1	2	?	16	29	46

A) 42, 8 B) 54, 6 C) 57, 7
D) 57, 8 E) 54, 7

15.

I:	17	?	14	28	23	25	50
II:	7	14	16	11	?	24	19

A) 18, 18 B) 25, 18 C) 46, 22
D) 12, 22 E) 38, 15

16.

I:	11	15	45	41	44	?	128
II:	32	34	62	56	?	143	137

A) 88, 71 B) 128, 112 C) 82, 57
D)132, 57 E) 112, 62

17.

I:	5	12	24	21	?	56	53
II:	6	14	?	29	44	88	117

A) 28, 28 B) 28, 17 C) 38, 27
D) 43, 18 E) 48, 26

18.

I:	?	5	20	55	118	217
II:	1	?	9	33	81	161

A) 2, 1 B) 3, 5 C) 12, 6
D) 1, 8 E) 4, 7

19.

I:	14	?	20	29	42
II:	15	17	26	53	?

A) 16, 106 B) 18, 159 C) 15,153
D) 15, 162 E) 19, 136

20.

I:	7	14	?	33	66	63	189
II:	5	14	?	37	74	83	166

A) 24, 26 B) 18, 17 C) 26, 32
D) 11, 28 E) 23, 27

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Aşağıdaki serilerden hangisi hatalıdır?
Which of the followings series is false?

1. A) 2, 4, 6, 12, 36, 72, 216
B) 9, 10, 15, 16, 21, 22, 27
C) 41, 34, 32, 25, 23, 16, 14
D) 2, 8, 4, 16, 8, 32, 16
E) 41, 48, 45, 52, 49, 56, 53

2. A) 2, 4, 8, 14, 22
B) 100, 110, 130, 160, 200
C) 10, 18, 30, 46, 66
D) 15, 30, 42, 54, 63
E) 13, 20, 29, 40, 53

3. A) 40, 48, 56, 64
B) 216, 36, 6, 1
C) 20, 40, 80, 160
D) 40, 36, 32, 26
E) 20, 23, 26, 29

4. A) 4, 9, 0, 7, 2, 11, 4
B) 10, 12, 7, 9, 4, 6, 1
C) 20, 16, 22, 18, 24, 20, 26
D) 5, 2, 8, 5, 11, 8, 14
E) 93, 100, 97, 104, 101, 108, 105

5. A) 8, 10, 30, 32, 96
B) 93, 31, 27, 9, 5
C) 10, 4, 28, 22, 154
D) 4, 8, 13, 26, 31
E) 4, 16, 11, 44, 38

6. A) 3, 5, 8, 10, 13
B) 7, 10, 12, 15, 17
C) 12, 6, 13, 7, 14
D) 4, 8, 10, 5, 3
E) 3, 5, 10, 12, 24

7. A) 26, 19, 16, 9, 6
B) 13, 26, 39, 52, 65
C) 5, 15, 20, 60, 65
D) 18, 21, 25, 27, 31
E) 12, 18, 15, 21, 18

8. A) 7, 9, 18, 20, 40
B) 4, 7, 21, 24, 72
C) 13, 20, 15, 23, 30
D) 8, 13, 17, 22, 26
E) 12, 15, 22, 25, 32

9. A) 27, 18, 24, 15, 21
B) 17, 27, 22, 32, 27
C) 13, 26, 20, 33, 27
D) 25, 28, 30, 33, 35
E) 21, 42, 54, 84, 96

10. A) 18, 7, 12, 1, 6
B) 5, 10, 25, 30, 35
C) 17, 51, 41, 123, 113
D) 4, 11, 16, 23, 28
E) 56, 54, 44, 42, 32

11. A) 20, 10, 8, 10, 20
B) 7, 10, 30, 27, 9
C) 6, 10, 40, 36, 9
D) 30, 25, 30, 150, 750
E) 12, 9, 12, 4, 12

12. A) 4, 6, 12, 10, 5
B) 3, 12, 16, 4, 0
C) 2, 5, 15, 12, 4
D) 7, 21, 24, 8, 5
E) 6, 2, 8, 16, 12

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13. A) 5, 10, 30, 60, 120
B) 18, 22, 66, 70, 210
C) 15, 18, 36, 39, 78
D) 4, 13, 26, 35, 70
E) 11, 9, 18, 16, 32

14. A) 27, 9, 18, 6, 12
B) 32, 16, 48, 24, 72
C) 5, 10, 20, 25, 50
D) 7, 14, 21, 42, 84
E) 8, 16, 11, 22, 17

15. A) 14, 28, 26, 13, 18
B) 16, 32, 36, 72, 76
C) 3, 21, 15, 105, 99
D) 6, 18, 24, 72, 78
E) 7, 13, 18, 24, 29

16. A) 5, 7, 11, 17, 25
B) 6, 7, 10, 17, 34
C) 10, 13, 18, 25, 34
D) 17, 20, 27, 38, 53
E) 55, 44, 35, 28, 23

17. A) 13, 18, 9, 14, 7
B) 7, 14, 18, 20, 16
C) 6, 12, 36, 144, 720
D) 3, 6, 8, 24, 27, 108
E) 4, 12, 17, 51, 56, 168

18. A) 15, 5, 8, 24, 27
B) 18, 15, 45, 48, 16
C) 3, 9, 12, 48, 52
D) 7, 14, 20, 40, 46
E) 8, 11, 33, 37, 148

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19. A) 13, 13, 17, 25, 37
B) 4, 6, 12, 24, 42
C) 7, 14, 23, 34, 47
D) 9, 13, 17, 22, 27
E) 4, 12, 19, 57, 64

20. A) 8, 15, 29, 57, 113
B) 7, 20, 59, 176, 527
C) 4, 10, 28, 82, 244
D) 2, 5, 17, 65, 257
E) 2, 5, 12, 26, 52

21. A) 9, 10, 7, 12, 5
B) 16, 32, 8, 48, 6
C) 20, 5, 22, 3, 26
D) 13, 18, 11, 99, 9
E) 96, 12, 120, 10, 140

22. A) 119, 110, 102, 95, 86, 78
B) 2, 2, 4, 12, 12, 24
C) 1, 2, 6, 24, 48, 144
D) 10, 18, 27, 37, 45, 54
E) 120, 115, 109, 102, 97, 92

23. A) 5, 6, 8, 14, 38
B) 7, 11, 19, 35, 67
C) 15, 16, 19, 18, 21, 22, 25
D) 3, 12, 9, 36, 33, 132
E) 17, 6, 19, 8, 21, 10

24. A) 11, 22, 35, 50, 67
B) 3, 13, 43, 133, 403
C) 7, 18, 26, 71, 87
D) 3, 8, 23, 48, 83
E) 2, 8, 20, 40, 70, 112

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1. $\frac{2160}{30}, \frac{360}{24}, \frac{72}{19}, \frac{18}{15}, \frac{6}{12}, \ldots$

A) $\frac{5}{11}$ B) $\frac{5}{10}$ C) $\frac{4}{9}$ D) $\frac{4}{11}$ E) $\frac{3}{10}$

2. $\frac{91}{4}, \frac{83}{8}, \frac{75}{16}, \frac{67}{32}, \ldots$

A) $\frac{59}{64}$ B) $\frac{59}{96}$ C) $\frac{57}{48}$ D) $\frac{57}{64}$ E) $\frac{57}{96}$

3. $\frac{4}{4}, \frac{12}{12}, \frac{24}{6}, \frac{72}{18}, \frac{144}{9}, \ldots$

A) $\frac{288}{6}$ B) $\frac{288}{27}$ C) $\frac{432}{27}$ D) $\frac{432}{6}$ E) $\frac{216}{36}$

4. $\frac{7}{5}, \frac{14}{9}, \frac{19}{18}, \frac{38}{22}, \frac{43}{44}, \ldots$

A) $\frac{48}{88}$ B) $\frac{48}{48}$ C) $\frac{86}{88}$ D) $\frac{86}{48}$ E) $\frac{84}{64}$

5. $\frac{118}{57}, \frac{105}{68}, \frac{94}{81}, \frac{81}{92}, \frac{70}{105}, \ldots$

A) $\frac{59}{116}$ B) $\frac{57}{116}$ C) $\frac{81}{113}$ D) $\frac{94}{127}$ E) $\frac{57}{113}$

6. $\frac{23}{14}, \frac{16}{21}, \frac{30}{35}, \frac{23}{42}, \ldots$

A) $\frac{16}{49}$ B) $\frac{57}{56}$ C) $\frac{43}{49}$ D) $\frac{37}{56}$ E) $\frac{37}{63}$

7. $\frac{7}{7}, \frac{14}{14}, \frac{9}{42}, \frac{16}{168}, \ldots$

A) $\frac{11}{840}$ B) $\frac{21}{336}$ C) $\frac{23}{504}$ D) $\frac{32}{336}$ E) $\frac{11}{204}$

8. $\frac{3}{4}, \frac{8}{10}, \frac{23}{22}, \frac{68}{46}, \frac{203}{94}, \ldots$

A) $\frac{405}{186}$ B) $\frac{811}{194}$ C) $\frac{608}{190}$ D) $\frac{407}{188}$ E) $\frac{610}{200}$

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9. $\frac{93}{57}, \frac{84}{57}, \frac{77}{61}, \frac{68}{69}, \ldots$

A) $\frac{92}{96}$ B) $\frac{73}{121}$ C) $\frac{78}{81}$ D) $\frac{67}{91}$ E) $\frac{61}{81}$

10. $\frac{4}{11}, \frac{11}{4}, \frac{20}{13}, \frac{31}{6}, \ldots$

A) $\frac{43}{19}$ B) $\frac{93}{24}$ C) $\frac{48}{18}$ D) $\frac{62}{12}$ E) $\frac{44}{15}$

11. $\frac{96}{162}, \frac{54}{48}, \frac{24}{18}, \frac{6}{12}, \ldots$

A) $\frac{18}{24}$ B) $\frac{6}{2}$ C) $\frac{36}{27}$ D) $\frac{18}{36}$ E) $\frac{3}{4}$

12. $\frac{3}{2}, \frac{6}{6}, \frac{12}{18}, \frac{54}{24}, \ldots$

A) $\frac{48}{162}$ B) $\frac{108}{466}$ C) $\frac{86}{96}$ D) $\frac{104}{72}$ E) $\frac{67}{42}$

13. $\frac{7}{108}, \frac{54}{14}, \frac{42}{18}, \frac{9}{84}, \ldots$

A) $\frac{15}{63}$ B) $\frac{72}{128}$ C) $\frac{18}{168}$ D) $\frac{252}{3}$ E) $\frac{36}{96}$

14. $\frac{3}{2}, \frac{6}{6}, \frac{4}{18}, \frac{54}{7}, \ldots$

A) $\frac{63}{42}$ B) $\frac{27}{21}$ C) $\frac{6}{18}$ D) $\frac{14}{108}$ E) $\frac{5}{162}$

15. $\frac{15}{5}, \frac{13}{33}, \frac{69}{37}, \frac{109}{141}, \frac{285}{325}, \ldots$

A) $\frac{295}{445}$ B) $\frac{973}{573}$ C) $\frac{518}{816}$ D) $\frac{415}{736}$ E) $\frac{650}{290}$

16. $\frac{198}{85}, \frac{96}{99}, \frac{102}{109}, \frac{124}{51}, \ldots$

A) $\frac{168}{108}$ B) $\frac{62}{97}$ C) $\frac{54}{141}$ D) $\frac{248}{102}$ E) $\frac{54}{153}$

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1.

I:	4	8	?	18	19
II:	12	?	27	54	57
III.	14	20	29	?	59

A) 9, 24 , 50 B) 12 , 16 , 48 C) 16 ,18 , 32
D)16 ,18 , 38 E) 9 , 14 , 52

2.

I:	3	?	8	16	18
II:	8	11	?	21	23
III.	16	22	26	?	46

A) 5 , 14 , 32 B) 4 , 17 , 34 C) 6 , 13 , 42
D)12 , 24 , 38 E) 4 , 16 , 42

3.

I:	17	15	?	17	21
II:	19	?	21	13	23
III.	?	15	26	19	30

A) 13 , 24 , 18 B) 18 , 16 , 8 C) 20 , 18 , 12
D) 23 , 16 , 18 E) 19 , 11 , 22

4.

I:	?	12	9	27	24
II:	15	?	20	38	35
III.	45	46	?	76	105

A) 10 , 17 , 56 B) 4 , 23 , 60 C) 14 , 22 , 56
D) 8 , 23 , 67 E) 10 , 18 , 71

5.

I:	15	11	?	10	13
II:	17	?	16	20	15
III.	20	20	19	?	18

A) 15 , 23 , 21 B) 18 , 26 , 21 C) 14 ,22 , 18
D)16 , 18 , 17 E) 22 , 24 , 17

6.

I:	86	?	72	68	66
II:	43	39	?	34	33
III.	48	45	41	?	38

A) 76 , 35 , 40 B) 84 , 36 , 35 C) 74 , 37 , 37
D) 83 , 34 , 42 E) 78 , 36 , 40

7.

I:	?	34	25	18	13
II:	90	?	50	54	26
III.	?	92	42	44	18

A) 24 , 72 , 46 B) 45 , 102 , 82 C) 17 , 45 , 46
D) 16 , 82 , 81 E) 17 , 45 , 54

8.

I:	78	?	44	22	27
II:	?	45	52	32	39
III.	83	?	55	36	44

A) 39 , 82 , 47 B) 58 , 36 , 72 C) 68 , 38 , 61
D) 57 , 42 , 59 E) 82 , 54 , 69

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9.

I:	13	?	32	35	70
II:	15	?	34	105	72
III.	30	51	68	?	144

A) 26, 18 , 88 B) 26 , 17 , 205 C) 16 ,45 , 136
D)16 , 48 ,108 E) 18 , 35 , 72

10.

I:	4	?	18	54	60
II:	8	36	?	162	64
III.	18	44	28	?	66

A) 12 , 22 , 166 B) 8 , 78 , 48 C) 12 , 72 , 84
D)14 , 86 , 102 E) 15 , 112 , 184

11.

I:	?	5	8	13	20
II:	36	?	40	39	20
III.	7	9	?	19	27

A) 2 , 37 , 18 B) 6 , 42 , 17 C) 4 , 35 , 13
D) 5 , 25 , 16 E) 3 , 39 , 13

12.

I:	7	?	17	28	43
II:	35	40	?	56	43
III.	36	42	54	?	48

A) 9 , 44 , 28 B) 12 , 46 , 32 C) 14 , 44 , 48
D) 21, 52 , 36 E) 10 , 51 , 60

13.

I:	2	3	?	9	17
II:	34	?	13	13	19
III.	?	26	22	24	32

A) 4 , 26 , 28 B) 5 , 19 , 39 C) 7 , 29 , 29
D) 5 , 25 , 37 E) 12 , 24 , 28

14.

I:	94	?	62	49	38
II:	105	90	?	66	57
III.	12	36	?	54	27

A) 86 , 81 , 27 B) 87 , 82 , 38 C) 76 , 68 , 41
D) 77 , 77 , 18 E) 78 , 79 , 48

15.

I:	17	?	21	29	41
II:	18	?	19	21	24
III.	35	?	40	50	65

A) 19 , 25 , 32 B) 18 , 26 , 36 C) 23 , 14 , 28
D) 24 , 18 , 38 E) 17 , 18 , 35

16.

I:	154	?	150	145	138
II:	81	?	89	99	113
III.	73	70	?	46	25

A) 153 , 83 , 61 B) 168 , 85 , 54 C) 168 , 87 , 51
D) 152 , 87 , 78 E) 153 , 79 , 68

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Aşağıdaki serilerde kuralı bozan sayıyı bulunuz.
Which number breaks the rule in the sequence below.

1. 37 , 39 , 43 , 49 , 58 , 67 , 79

A) 39 B) 43 C) 49 D) 58 E) 67

2. 8 , 4 , 12 , 5 , 18 , 9 , 27

A) 5 B) 9 C) 12 D) 18 E) 27

3. 21 , 23 , 26 , 30 , 36 , 41 , 48

A) 41 B) 30 C) 36 D) 26 E) 23

4. 21 , 7 , 28 , 7 , 35 , 7 , 47

A) 21 B) 7 C) 35 D) 28 E) 47

5. 2 , 5 , 11 , 24 , 47 , 95

A) 24 B) 11 C) 47 D) 5 E) 95

6. 4 , 5 , 10 , 12 , 22 , 23 , 46

A) 5 B) 12 C) 22 D) 23 E) 46

7. 8 , 6 , 13 , 10 , 20 , 18 , 36

A) 6 B) 13 C) 10 D) 20 E) 8

8. 8 , 12 , 17 , 26 , 36 , 47 , 65 , 84 , 104

A) 17 B) 47 C) 26 D) 36 E) 65

9. 4 , 6 , 10 , 17 , 26 , 38 , 54 , 69 , 88

A) 54 B) 38 C) 69 D) 26 E) 10

10. 3 , 6 , 6 , 9 , 18 , 20 , 63 , 66

A) 9 B) 63 C) 20 D) 18 E) 65

11. 9 , 12 , 15 , 19 , 22 , 25 , 27 , 32 , 35 , 39

A) 27 B) 22 C) 25 D) 32 E) 35

12. 8 , 24 , 10 , 36 , 18 , 54 , 27 , 81

A) 27 B) 54 C) 18 D) 24 E) 10

13. 3, 6, 18, 15, 5, 16, 24, 21, 7, 10, 30

A) 16 B) 18 C) 24 D) 10 E) 21

14. 20, 15, 3, 8, 24, 35, 7, 12, 60, 55

A) 7 B) 8 C) 35 D) 24 E) 60

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Aşağıdaki serilerde kuralı bozan sayının yerine gelecek sayıyı bulunuz.

Which number sohuld be stood of the number, which breaks the rule in the sequence given below.

15. 2 , 2 , 4 , 12 , 60 , 240 , 1440

A) 1 B) 48 C) 8 D) 300 E) 16

16. 3 , 6 , 12 , 36 , 48 , 96

A) 8 B) 72 C) 40 D) 24 E) 16

17. 9, 10, 9, 13, 9, 12, 9, 13

A) 8 B) 12 C) 14 D) 9 E) 11

18. 26, 30, 27, 31, 28, 34, 29, 33

A) 32 B) 35 C) 33 D) 36 E) 28

19. 5, 5, 40, 8, 6, 18, 15, 60

A) 4 B) 9 C) 12 D) 10 E) 24

20. 5, 7, 14, 16, 30, 34, 68

A)15 B) 14 C) 32 D) 22 E) 19

21. 3, 4, 8, 11, 33, 49, 294, 301

A) 44 B) 51 C) 296 D) 245 E) 33

22. 54 , 18 , 36 , 12 , 24 , 6 , 16

A) 5 B) 30 C) 8 D) 32 E) 10

23. 14 , 20 , 10 , 16 , 8 , 18 , 7 , 13

A) 22 B) 15 C) 14 D) 30 E) 12

24. 25 , 26 , 28 , 34 , 41 , 50 , 61

A)24 B) 29 C) 32 D) 36 E) 48

25. 17 , 22 , 28 , 56 , 65 , 67 , 134 , 139 , 145

A) 132 B) 52 C) 61 D) 144 E) 85

26. 4, 4, 20, 40, 200, 1000, 3000, 12000, 60000

A)6 B) 60 C) 110000 D) 6000 E) 600

27. 2, 4, 12, 6, 12, 36, 18, 108

A) 36 B) 50 C) 10 D) 18 E) 24

28. 16, 64, 32, 96, 48, 96, 48, 144

A) 48 B) 96 C) 64 D) 72 E) 112

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1.

I:	13	26	78	156	468	936
II:	156	153	151	148	146	143
III.	7	21	42	126	252	756
IV.	?	?	?	?	?	?

A) 14 16 19 21 24 24
B) 47 45 42 40 37 34
C) 24 21 18 16 13 11
D) 118 116 113 111 108 106
E) 17 19 16 18 15 17

2.

I:	421	416	408	403	395	390
II:	381	389	384	392	387	395
III.	241	230	223	212	205	194
IV.	?	?	?	?	?	?

A) 14 21 32 25 14 3
B) 31 38 27 34 45 52
C) 412 419 408 415 404 411
D) 15 22 11 18 29 36
E) 17 34 23 30 37 48

3.

I:	14	28	30	15	13	26
II:	17	19	38	36	18	20
III.	13	39	42	14	11	33
IV.	?	?	?	?	?	?

A) 21 18 54 57 19 24
B) 15 18 54 51 17 20
C) 17 51 54 18 21 7
D) 7 21 24 8 11 33
E) 14 42 45 15 18 54

4.

I:	72	75	71	74	70	73
II:	68	73	67	72	66	71
III.	74	78	71	75	68	72
IV.	?	?	?	?	?	?

A) 14 20 11 19 25 31
B) 91 97 88 94 85 92
C) 87 81 90 96 87 93
D) 66 72 63 69 60 66
E) 15 21 12 18 24 15

5.

I:	17	20	40	43	86	89
II:	11	16	64	69	276	281
III.	21	23	46	48	96	98
IV.	?	?	?	?	?	?

A) 17 21 48 52 56 78
B) 13 42 46 50 200 204
C) 3 7 28 32 128 132
D) 7 11 44 48 56 60
E) 21 25 100 104 208 98

6.

I:	78	85	81	88	84	91
II:	62	76	74	88	86	100
III.	72	75	67	70	62	65
IV.	?	?	?	?	?	?

A) 13 19 15 21 27 23
B) 56 62 58 64 60 66
C) 41 47 43 49 55 51
D) 13 19 25 21 27 33
E) 65 71 69 73 70 76

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7.

I:	4	12	13	39	40	120
II:	41	38	40	37	39	36
III.	12	24	28	56	60	120
IV.	?	?	?	?	?	?

A)	38	36	44	42	50	58
B)	17	34	38	56	60	62
C)	15	30	34	68	126	124
D)	71	73	81	79	88	86
E)	62	60	68	66	74	72

8.

I:	4	8	6	12	10	20
II:	5	15	12	36	33	99
III.	2	8	4	16	12	48
IV.	?	?	?	?	?	?

A)	17	22	18	23	28	25
B)	3	9	14	19	16	21
C)	112	117	114	119	116	121
D)	6	30	25	125	120	600
E)	15	21	14	20	13	19

9.

I:	7	18	36	47	94	105
II:	83	81	92	90	101	99
III.	1	10	30	39	117	126
IV.	?	?	?	?	?	?

A)	61	63	72	69	78	75
B)	75	72	81	78	87	84
C)	85	86	89	98	95	104
D)	94	91	100	97	88	91
E)	71	68	78	75	84	87

10.

I:	4	8	24	28	84	88
II:	7	4	16	13	52	49
III.	2	7	28	33	132	137
IV.	?	?	?	?	?	?

A)	31	27	145	141	705	701
B)	3	15	11	55	59	255
C)	13	18	72	77	81	85
D)	3	8	40	43	215	219
E)	7	3	15	11	55	51

11.

I:	3	6	8	16	18	36
II:	2	6	9	27	30	90
III.	2	10	15	75	80	400
IV.	?	?	?	?	?	?

A)	4	28	35	42	59	66
B)	2	12	18	108	114	684
C)	15	30	34	68	126	124
D)	71	73	81	79	88	86
E)	62	60	68	66	74	72

12.

I:	97	100	95	98	93	96
II:	6	3	8	5	10	7
III.	17	24	18	25	19	26
IV.	?	?	?	?	?	?

A)	21	14	20	27	21	28
B)	13	6	12	19	13	20
C)	19	12	18	11	17	10
D)	13	20	17	24	21	28
E)	25	30	35	32	37	34

13.

I:	13	15	45	47	141	143
II:	4	12	14	42	44	132
III.	1	5	25	29	145	149
IV.	?	?	?	?	?	?

A)	2	10	14	70	74	78
B)	3	7	35	39	195	199
C)	4	20	24	28	140	145
D)	3	15	20	24	120	124
E)	3	15	19	95	99	495

14.

I:	17	16	16	15	15	14
II:	4	4	5	5	6	6
III.	13	10	30	27	81	78
IV.	?	?	?	?	?	?

A)	3	9	12	36	39	42
B)	4	12	15	45	48	144
C)	11	33	36	39	117	120
D)	3	6	18	21	63	66
E)	9	27	81	84	252	255

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1.

I:	220	217	31	28	4	1
II:	3	6	42	45	315	318
III.	127	124	31	28	7	4
IV.	?	?	?	?	?	?

A)	4	7	28	31	124	127
B)	17	14	64	67	70	180
C)	9	27	31	93	97	388
D)	2	5	35	38	266	269
E)	13	52	55	52	13	16

2.

I:	5	10	7	14	11	22
II:	3	12	6	24	18	72
III.	4	12	6	18	12	36
IV.	?	?	?	?	?	?

A)	3	18	6	36	24	144
B)	4	24	12	72	60	380
C)	3	36	42	126	132	138
D)	7	42	30	180	168	508
E)	13	19	7	42	54	60

3.

I:	17	21	27	31	37	41
II:	94	88	84	78	74	68
III.	17	24	35	42	53	60
IV.	?	?	?	?	?	?

A)	77	66	73	62	69	58
B)	13	24	31	42	49	60
C)	110	103	96	85	78	67
D)	74	63	56	45	38	27
E)	17	6	13	2	8	19

4.

I:	4	8	24	48	144	288
II:	28	30	33	35	38	40
III.	5	10	40	80	320	640
IV.	?	?	?	?	?	?

A)	19	21	25	29	31	35
B)	14	16	20	22	26	30
C)	71	73	77	79	83	85
D)	34	36	40	42	46	50
E)	14	18	22	24	26	30

5.

I:	34	41	30	37	26	33
II:	25	36	29	40	33	44
III.	31	35	28	32	25	29
IV.	?	?	?	?	?	?

A)	17	10	14	7	11	4
B)	13	20	16	23	30	26
C)	22	29	25	32	39	46
D)	19	26	22	29	25	32
E)	34	41	38	34	27	31

6.

I:	3	8	16	21	42	47
II:	9	7	35	33	165	163
III.	7	10	30	33	99	102
IV.	?	?	?	?	?	?

A)	4	12	9	27	24	72
B)	12	9	27	24	72	69
C)	12	6	36	39	42	126
D)	15	12	36	33	99	102
E)	14	11	33	30	90	93

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7.

I:	17	25	50	58	116	124
II:	34	68	60	120	112	224
III.	7	13	39	45	135	141
IV.	?	?	?	?	?	?

A)	9	27	21	63	57	60
B)	13	39	33	36	45	135
C)	14	20	60	63	69	75
D)	23	26	20	60	54	57
E)	16	48	42	126	120	360

8.

I:	114	117	122	125	130	133
II:	81	76	79	74	77	72
III.	96	103	112	119	128	135
IV.	?	?	?	?	?	?

A)	115	106	111	118	121	112
B)	75	84	91	98	107	114
C)	115	106	113	104	111	102
D)	92	83	90	81	88	95
E)	98	91	100	107	98	89

9.

I:	4	12	11	33	32	96
II:	37	43	41	47	45	51
III.	14	28	25	50	47	94
IV.	?	?	?	?	?	?

A)	87	83	89	93	99	95
B)	15	19	13	17	11	21
C)	48	52	46	50	44	48
D)	19	23	17	21	24	18
E)	13	17	23	46	40	44

10.

I:	17	15	30	28	56	54
II:	13	26	28	56	58	116
III.	11	8	24	21	63	60
IV.	?	?	?	?	?	?

A)	7	21	24	72	75	225
B)	9	27	30	33	99	96
C)	17	51	54	162	159	156
D)	21	63	60	180	183	186
E)	5	15	18	54	51	153

11.

I:	9	16	32	39	78	85
II:	15	29	27	41	39	53
III.	4	12	36	44	132	140
IV.	?	?	?	?	?	?

A)	11	27	24	40	56	53
B)	8	16	48	45	61	58
C)	27	43	40	56	53	69
D)	17	33	30	46	49	62
E)	13	16	32	29	45	42

12.

I:	4	6	24	26	104	106
II:	82	79	84	81	86	83
III.	11	14	56	59	236	239
IV.	?	?	?	?	?	?

A)	1	4	16	48	44	132
B)	12	8	24	20	60	56
C)	11	7	21	17	51	54
D)	14	18	48	44	132	128
E)	13	9	14	10	15	11

13.

I:	13	27	54	68	136	150
II:	96	82	84	70	72	58
III.	3	14	42	53	159	170
IV.	?	?	?	?	?	?

A)	87	68	71	60	63	52
B)	48	37	40	29	32	41
C)	136	125	128	117	121	111
D)	42	31	34	37	26	29
E)	123	112	115	104	107	96

14.

I:	87	89	93	95	99	101
II:	13	19	27	33	41	47
III.	54	57	62	65	70	73
IV.	?	?	?	?	?	?

A)	54	63	73	82	92	101
B)	17	27	39	48	58	47
C)	14	17	26	36	45	54
D)	72	81	92	101	113	121
E)	14	23	33	42	51	61

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SAYI DİZİLERİ NUMERICAL SERIES

Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
D	B	A	D	A	B	A	B	B	D	C	C	D	B	B	B	D	D	B	E

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
D	D	A	B	E	E	C	B	B	C	C	C	B	E	D	C	B	C	D	E

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
B	E	C	C	E	C	A	D	B	E	A	D	D	B	E	C	C	C	B	A

TEST 4

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
B	C	A	E	B	D	E	C	D	B	A	C	E	B	D	B	A	D	E	C

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	E	A	C	A	E	B	B	D	B	A	B	A	D	D	E	B	C	D	A

TEST 6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
C	B	E	C	B	E	C	B	E	B	B	A	D	B	C	A	D	B	D	E

TEST 7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
C	A	B	D	E	D	C	C	A	D	C	D	B	C	D	D	D	D	A	D

TEST 8

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
D	C	A	D	C	B	D	A	B	E	C	C	D	A	A	D	C	E	A	D

TEST 9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
E	D	A	C	B	D	A	E	E	E	C	E	D	B	C	A	E	C	B	D

TEST 10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
C	D	C	B	D	E	C	A	C	C	A	E	B	D	B	A	C	E	C	A

TEST 11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	C	B	D	A	B	A	E	B	A	D	B	E	A	D	C	B	D	E	C

TEST 12

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	E	B	E	D	C	D	B	D	A	E	A	C	D	E	E	C	D	B	C

TEST 13

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
B	A	C	E	C	B	C	A	D	A	E	A	C	C	A	B	E	B	D	C

TEST 14

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
E	C	B	E	C	D	B	E	B	C	A	A	C	C	D	D	A	A	D	D

TEST 15

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
A	D	D	A	E	D	D	C	E	B	D	E	A	D	A	B	B	A	B	E	C	E	C	C

TEST 16

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	A	C	D	B	D	A	C	E	E	B	A	D	E	B	C

TEST 17

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	C	E	B	C	E	B	A	D	A	C	E	B	D	E	A

TEST 18

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
D	A	C	E	A	B	B	B	A	C	A	E	A	D	B	D	E	A	A	C	A	C	C	B	C	E	A	A

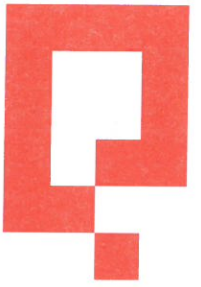
TEST 19

1	2	3	4	5	6	7	8	9	10	11	12	13	14
D	C	B	D	C	B	E	D	B	E	B	C	E	B

TEST 20

1	2	3	4	5	6	7	8	9	10	11	12	13	14
A	A	D	C	D	B	E	C	C	A	C	E	E	A

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İŞLEMLER
OPERATIONS

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1. I. $3 \blacktriangle 4 \rightarrow 3^2 + (3 \cdot 4) - 4^2$

II. $4 \blacktriangle 3 \rightarrow$?

A) 12 B) 16 C) 18 D) 19 E) 21

2. I. $2a \bullet b = a - b$

II. $a \blacktriangle b = a \cdot b$

III. $(16 \bullet 5) \blacktriangle 3$ = ?

A) 6 B) 9 C) 15 D) 27 E) 33

3. I. $2a \bullet b = a - b$

II. $a \blacktriangle b = a^2 - 3b$

III. $(16 \bullet 5) \blacktriangle 3$ = ?

A) 0 B) 3 C) 6 D) 9 E) 27

4. I. $a^2 \blacksquare b = a + 2b$

II. $9 \blacksquare 3 = 9$

III. $16 \blacksquare 5$ = ?

A) 14 B) 16 C) 18 D) 21 E) 29

5. I. $a^2 \blacksquare b^3 = a + 2b$

II. $9 \blacksquare 8 = 7$

III. $16 \blacksquare 1$ = ?

A) 1 B) 2 C) 4 D) 6 E) 8

6. I. $a \blacktriangle b = a + a \cdot b - b^2$

II. $a \blacksquare b = a^b - b^a$

III. $(4 \blacktriangle 2) \blacksquare 1$ = ?

A) 7 B) 6 C) 5 D) 4 E) 3

7. I. $a \blacksquare b = 3a - 2b$

II. $2 \blacksquare 3$ = ?

A) 1 B) 2 C) 0 D) 6 E) 8

8. I. $x \blacksquare y = 4x - \frac{y}{2} + 1$

II. $2 \blacksquare 8$ = ?

A) 6 B) 5 C) 3 D) 2 E) 1

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9. I. $a \odot b = a^2 - 2ab + b^2$

II. $5 \odot 6 = ?$

A) 30 B) 22 C) 15 D) 11 E) 1

10. I. $x\blacktriangle = 3x + 1$

II. $y\blacksquare = y^2 - 4$

III. $(3\blacktriangle)\blacksquare = ?$

A) 13 B) 63 C) 80 D) 92 E) 96

11. I. $a \triangle b = \frac{2b}{5a}$

II. $a \odot b = \frac{a+2b}{2a+b}$

III. $\frac{3 \triangle 4}{2 \odot 6} = ?$

A) $\frac{17}{3}$ B) $\frac{11}{2}$ C) 22 D) $\frac{37}{4}$ E) $\frac{8}{21}$

12. I. $a \clubsuit b = \frac{2b^2}{a^2}$

II. $a \heartsuit b = \frac{2a+3b}{3}$

III. $8 \clubsuit (3 \heartsuit 4) = ?$

A) $\frac{9}{8}$ B) 43 C) $\frac{28}{3}$ D) 18 E) $\frac{19}{3}$

13. I. $a \blacktriangle b = \sqrt{a^2 \cdot b}$

II. $a \bigcirc b = \frac{5a-2b}{3}$

III. $(3 \bigcirc 6)\blacktriangle(7 \bigcirc 16) = ?$

A) 12 B) 18 C) 41 D) 1 E) 7

14. I. $a \triangle b = \sqrt{a^2 \cdot b} - a \cdot b + \sqrt{a \cdot b^2 + 1}$

II. $a \heartsuit b = a^2 + b^2 + a.b$

III. $(3 \triangle 4) \heartsuit 2 = ?$

A) 29 B) 7 C) 56 D)14 E) 47

15. I. $a \bullet b = \frac{a \cdot b}{(2a) + \left(\frac{b}{4}\right)}$

II. $a \square b = \sqrt[a]{b}$

III. $5 \bullet (3 \heartsuit 64) = ?$

A) $\frac{9}{11}$ B) $\frac{10}{11}$ C) $\frac{7}{10}$ D) $\frac{4}{3}$ E) $\frac{20}{11}$

16. I. $a \bullet b = \frac{2}{a} - \frac{1}{b}$

II. $a \square b = \frac{2a+3b}{11}$

III. $4 \bullet (3 \heartsuit 9) = ?$

A) 4 B) 1 C) $\frac{1}{6}$ D) $\frac{3}{2}$ E) $\frac{5}{6}$

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1. I. $a \blacktriangle b = 3 \cdot (a + b)$

II. $a \bigstar b = 2 \cdot \frac{a}{b}$

III. $(4 \blacktriangle 2) \bigstar (6 \bigstar 3) = ?$

A) 24 B) 18 C) 15 D) 12 E) 9

2. I. $a \blacksquare b = \sqrt[a]{b}$

II. $a \bullet b = a + b$

III. $(3 \blacksquare 125) \bullet 27 = ?$

A) 16 B) 18 C) 24 D) 32 E) 36

3. I. $a \bigstar b = \frac{5b}{a}$

II. $a \blacklozenge b = \frac{a}{5b}$

III. $(25 \bigstar 3) \blacklozenge 4 = \frac{3}{100}$

IV. $25 \bigstar (3 \blacklozenge 4) = ?$

A) $\frac{1}{20}$ B) $\frac{3}{5}$ C) $\frac{4}{25}$ D) $\frac{3}{100}$ E) $\frac{4}{125}$

4. I. $a \blacktriangle b = (a + b) \cdot (a^2 - ab + b^2)$

II. $c \blacktriangle 3 = 91$

$\Rightarrow c = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

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5. I. $x \square y = x + y^x$

II. $x \bigcirc y = x^y + y$

III. $(2 \square - 1) \bigcirc (1 \square 3) = ?$

A) 62 B) 78 C) 80 D) 85 E) 90

6. I. $a \bullet b = \frac{b}{a}$

II. $a \bigstar b = \frac{1}{b} - \frac{1}{a}$

III. $(12 \bullet 48) \bigstar (4 \bullet 36) = ?$

A) $\frac{1}{18}$ B) $\frac{1}{9}$ C) $\frac{2}{9}$ D) $-\frac{2}{19}$ E) $-\frac{5}{36}$

7. I. $3 \cdot a \blacktriangle b^4 = \frac{a - b}{2}$

II. $a \bigstar b = a^3 - b^2$

III. $(27 \blacktriangle 81) \bigstar (36 \blacktriangle 256) = ?$

A) 10 B) 11 C) 12 D) 13 E) 14

8. I. $a \blacktriangle b = a^2 \blacksquare b^2$

II. $a \blacksquare b = \frac{a + b}{a \cdot b}$

III. $4 \blacktriangle 2 = ?$

A) 2 B) $\frac{3}{4}$ C) $\frac{9}{8}$ D) $\frac{5}{16}$ E) $\frac{7}{15}$

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9. I. $a \odot b = a \blacktriangledown (b - a)$

II. $a \blacktriangledown b = \frac{a^2 + b^2}{b - a}$

III. $4 \odot 9 = ?$

A) 18 B) 24 C) 36 D) 41 E) 53

10. I. $a \blacktriangle b = 2 \cdot (a \blacksquare b) + 3$

II. $a \blacksquare b = b^2 - 4 \cdot a - 5$

III. $3 \blacktriangle 7 = ?$

A) 49 B) 56 C) 63 D) 67 E) 75

11. I. $a \odot b = \frac{a + b}{3}$

II. $a \blacktriangle b = \sqrt{a - b}$

III. $(27 \odot 9) \blacktriangle (13 \odot 11) = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

12. I. $a \diamond b = 2 \cdot a + b^2$

II. $a \diamond\!\!\diamond b = 3 \cdot (a - b)^2$

III. $(5 \diamond 3) \diamond\!\!\diamond (7 \diamond 2) = ?$

A) 1 B) 3 C) 27 D) 48 E) 75

13. I. $a \blacklozenge b = a^2 - b^2$

II. $1001 \blacklozenge 1000 = ?$

A) 1 B) 2001 C) 100010 D) 201001 E) 1002001

14. I. $A \blacktriangle B = A^2 + 2 \cdot B$

II. $A^3 \blacklozenge B = A - \frac{B}{2}$

III. $(64 \blacklozenge 6) \blacktriangle 2 = ?$

A) 2 B) 3 C) 4 D) 5 E) 9

15. I. $2 \cdot a \odot 3 \cdot b = 3 \cdot a + 2 \cdot b$

II. $3 \cdot a \blacktriangle 2 \cdot b = 4 \cdot a + 3 \cdot b$

III. $(4 \odot 9) \blacktriangle 8 = ?$

A) 24 B) 28 C) 32 D) 38 E) 46

16. I. $a^2 \bullet b^3 = 3a + 2b$

II. $16 \bullet 8 = 16$

III. $36 \bullet 125 = ?$

A) 24 B) 28 C) 32 D) 38 E) 46

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1. I. $x \blacktriangledown y = \frac{x+y}{2}$

II. $x \bigstar y = 2 \cdot (x - y)$

III. $(6 \blacktriangledown 4) \bigstar (3 \bigstar 2) = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

2. I. $a \blacktriangledown b = 2 \cdot a + 4 \cdot b$

II. $a \bigstar b = 5 \cdot a - 2 \cdot b$

III. $(3 \blacktriangledown 4) + (2 \blacktriangledown 1) - (5 \bigstar 10) = ?$

A) 10 B) 15 C) 20 D) 25 E) 30

3. I. $x \blacktriangle y = x^2 - 3y$

II. $x \bullet y = 5 \cdot x - y^3$

III. $(2 \blacktriangle 3) + (2 \bullet 2) = ?$

A) -1 B) -2 C) -3 D) -4 E) -5

4. $a^2 \blacktriangle b = \frac{1}{a} + 2 \cdot b$

$a \blacksquare b^2 = \frac{a}{b} \cdot \frac{1}{a}$

$(9 \blacktriangle 4) \blacksquare 16 = ?$

A) 1 B) $\frac{1}{2}$ C) 2 D) 4 E) $\frac{1}{4}$

5. I. $3 \cdot x \bullet 4 \cdot y = x^2 + \frac{3y}{5}$

II. $15 \bullet 40 = ?$

A) 13 B) 17 C) 22 D) 27 E) 31

6. I. $2 \cdot a^2 \blacktriangle 3 \cdot b^3 = \frac{4 \cdot a}{5} + 2 \cdot b$

II. $50 \blacktriangle 24 = ?$

A) 10 B) 9 C) 8 D) 7 E) 6

7. I. $\frac{4 \cdot a}{3} \blacktriangle \frac{2 \cdot b}{7} = \frac{2 \cdot a}{5} + \frac{9 \cdot b}{2}$

II. $20 \blacktriangle 4 = ?$

A) 60 B) 63 C) 66 D) 69 E) 72

8. I. $x^2 \blacksquare y^3 = 5 \cdot x - 2 \cdot y + 3 \cdot x \cdot y$

II. $16 \blacksquare 125 = ?$

A) 85 B) 70 C) 40 D) 50 E) 55

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9. I. $\frac{5\cdot a}{3} \blacktriangle (b+1) = \frac{2\cdot a+6}{4} - 3\cdot b$

II. $5 \blacktriangle 6 = ?$

A) – 15 B) – 14 C) –13 D) –12 E) –11

10. I. $\frac{3\cdot x+2}{4} \blacktriangle (5\cdot y-3) = \frac{x}{2} - y^2$

II. $2 \blacktriangle 2 = ?$

A) 0 B) 1 C) 2 D) 3 E) 4

11. I. $(a^2+1) \blacksquare (b^2-1) = 3\cdot a - 2\cdot b + 1$

II. $17 \blacksquare 24 = ?$

A) 1 B) 3 C) 27 D) 48 E) 75

12. I. $(3a-1) \blacksquare (2b+3) = 4b - 2a$

II. $(-1) \blacksquare 4 = ?$

A) 8 B) 6 C) 4 D) 2 E) 0

13. I. $x^2 \blacktriangle \frac{y}{2} = \frac{x}{2} + 3y$

II. $\frac{x}{3} \bullet y^3 = 2x - \frac{y}{4}$

III. $(16 \blacktriangle 2) - (1 \bullet 64) = ?$

A) 12 B) 9 C) 6 D) 3 E) 0

14. I. $\frac{5x}{4} \blacksquare 3y = 3x - \frac{y}{2}$

II. $2x \bullet \frac{2y}{5} = \frac{4x}{3} + 3y$

III. $(5 \blacksquare 6) + (6 \bullet 4) = ?$

A) 44 B) 43 C) 42 D) 45 E) 40

15. I. $5x \bullet \frac{4y}{3} = 3x + 2y$

II. $\frac{x^2}{2} \blacktriangle y^3 = 2x + 2y$

III. $(15 \bullet 4) - (8 \blacktriangle 27) = ?$

A) – 1 B) 1 C) 3 D) 9 E) 10

16. I. $a \blacksquare b^2 = \frac{a-2b}{5}$

II. $\frac{a}{2} \blacktriangle \frac{3\cdot b}{2} = a^2 + a + b$

III. $(2 \blacktriangle 6) \blacksquare 4 = ?$

A) 4 B) 12 C) 18 D) 6 E) 10

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1. I. $2 \cdot (a^3) \blacksquare b^2 = \frac{a}{2} + \frac{3b}{2}$

II. $3 \cdot a \blacktriangle 2 \cdot b = a^2 + \frac{b}{3}$

III. $(18 \blacktriangle 18) - (128 \blacksquare 64) = ?$

A) 12 B) 15 C) 18 D) 25 E) 27

2. I. $(2x + 1) \blacksquare 4y = \frac{x-1}{3} + 2y + 1$

II. $(3x - 2) \blacktriangle (y - 3) = \frac{x}{2} + 4y$

III. $(5 \blacksquare 2) - (10 \blacktriangle (-2)) = ?$

A) $-\frac{10}{3}$ B) $-\frac{11}{3}$ C) -4 D) $-\frac{13}{3}$ E) $-\frac{14}{3}$

3. I. $\frac{x}{3} \bullet \left(\frac{4y-2}{5}\right) = \frac{5x}{2} + \frac{3y}{4}$

II. $\frac{2x}{3} \blacksquare 3y = \frac{x}{6} + 2y$

III. $(2 \bullet 2) + (8 \blacksquare \frac{3}{2}) = ?$

A) $\frac{83}{4}$ B) $\frac{81}{4}$ C) $\frac{79}{4}$ D) $\frac{41}{2}$ E) 20

4. I. $(3a - 2) \blacktriangle (2b+1) = 5a - 4b$

II. $a^2 \blacksquare (b + 1) = 2a + \frac{b}{2}$

III. $(7 \blacktriangle 5) - (16 \blacksquare 7) = ?$

A) -5 B) -4 C) -3 D) -2 E) -1

5. I. $a \bullet b = \frac{ab}{a+b} + 19$

II. $a \square b = \frac{1}{a} + \frac{1}{b}$

III. $(14 \square 19) \cdot (14 \bullet 19) = ?$

A) $\frac{19}{2}$ B) $\frac{14}{19}$ C) $\frac{47}{14}$ D) $\frac{17}{14}$ E) $\frac{19}{6}$

6. I. $a \square b = \frac{\frac{1}{a} - \frac{1}{b}}{\frac{1}{ab}}$

II. $\frac{1}{3} \square \frac{1}{2} = ?$

A) 6 B) $\frac{1}{36}$ C) 36 D) $\frac{1}{6}$ E) 1

7. I. $2a \square b = a^2 \blacktriangle (b-1)^2$

II. $a \blacktriangle b = \frac{(a+b)^3 - 3ab(a+b)}{(a+b)(a^2 - ab + b^2)}$

III. $22 \square 9 = ?$

A) 174 B) 67 C) 1 D) $\frac{51}{4}$ E) $\frac{15}{7}$

8. I. $a \blacktriangledown b = a^2 - b^2$

II. $504 \blacktriangledown 496 = ?$

A) 7016 B) 1064 C) 8000 D) 9064 E) 2625

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9. I. $a \blacksquare 6 = 3a + 3$
II. $5 \blacksquare 2 = 6$
III. $2 \blacksquare 16 = ?$

A) 16 B) 24 C) 28 D) 36 E) 42

10. I. $a \blacktriangle 8 = 4a + 8$
II. $12 \blacktriangle 6 = 42$
III. $7 \blacktriangle 4 = ?$

A) 18 B) 28 C) 19 D) 22 E) 16

11. I. $a \blacktriangle 3 = a + 2$
II. $3 \blacktriangle 9 = 17$
III. $12 \blacktriangle 15 = ?$

A) 15 B) 5 C) 22 D) 60 E) 74

12. I. $K \blacksquare 3 = K^3 + 1$
II. $2 \blacksquare 6 = 10$
III. $3 \blacksquare 3 = ?$

A) 24 B) 25 C) 26 D) 27 E) 28

13. I. $4 \diamondsuit b \Rightarrow 2 + 4^b$
II. $6 \diamondsuit 2 \Rightarrow 39$
III. $8 \diamondsuit 1 \Rightarrow 12$
IV. $2 \diamondsuit 3 \Rightarrow ?$

A) 5 B) 7 C) 9 D) 10 E) 17

14. I. $b \blacksquare 4 \Rightarrow (4b)^2 - 16$
II. $6 \blacksquare 2 \Rightarrow 140$
III. $3 \blacksquare 4 \Rightarrow ?$

A) 94 B) 162 C) 128 D) 150 E) 180

15. I. $a \blacklozenge 4 \Rightarrow \frac{a^3}{4} + 4$
II. $4 \blacklozenge 2 \Rightarrow 18$
III. $2 \blacklozenge 1 \Rightarrow ?$

A) 1 B) 3 C) 6 D) 13 E) 16

16. I. $3 \diamondsuit b \Rightarrow 9 \diamondsuit 2b$
II. $12 \diamondsuit 6 \Rightarrow 36 \diamondsuit 12$
III. $a \diamondsuit 4 \Rightarrow a + 1$
IV. $9 \diamondsuit 8 \Rightarrow 11$
V. $6 \diamondsuit 12 \Rightarrow ?$

A) 18 B) 12 C) 7 D) 13 E) 24

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1. I. 6 ☒ 8 = 7
II. 11 ☒ 7 = 9
III. 3 ☒ 17 = 10
IV. 5 ☒ 13 = ?

A) 10 B) 9 C) 7 D) 12 E) 6

2. I. 13 ☒ 8 = 7
II. 15 ☒ 9 = 8
III. 13 ☒ 2 = 5
IV. 8 ☒ 7 = ?

A) 6 B) 7 C) 5 D) 4 E) 3

3. I. 22 ☒ 16 = 3
II. 11 ☒ 5 = 3
III. 13 ☒ 1 = 6
IV. 15 ☒ 7 = ?

A) 4 B) 5 C) 6 D) 7 E) 8

4. I. 15 ☒ 12 = 1
II. 17 ☒ 2 = 5
III. 25 ☒ 1 = 8
IV. 11 ☒ 5 = ?

A) 8 B) 7 C) 4 D) 3 E) 2

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5. I. 3 ☒ 1 = 7
II. 4 ☒ 7 = 15
III. 7 ☒ 2 = 16
IV. 13 ☒ 1 = ?

A) 11 B) 17 C) 22 D) 27 E) 31

6. I. 3 ☒ 4 = 11
II. 1 ☒ 2 = 5
III. 7 ☒ 3 = 13
IV. 4 ☒ 5 = ?

A) 11 B) 14 C) 15 D) 19 E) 20

7. I. 5 ☒ 2 = 17
II. 3 ☒ 4 = 13
III. 1 ☒ 7 = 10
IV. 4 ☒ 7 = ?

A) 14 B) 19 C) 20 D) 16 E) 12

8. I. 4 ☒ 1 = 7
II. 3 ☒ 2 = 9
III. 4 ☒ 3 = 13
IV. 11 ☒ 4 = ?

A) 17 B) 21 C) 23 D) 27 E) 31

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9. I. 2 ☒ 3 = 10
II. 13 ☒ 1 = 28
III. 15 ☒ 4 = 38
IV. 4 ☒ 7 = ?

A) 14 B) 19 C) 20 D) 22 E) 12

10. I. 3 ☒ 4 = 21
II. 7 ☒ 2 = 27
III. 6 ☒ 8 = 42
IV. 11 ☒ 4 = ?

A) 21 B) 24 C) 32 D) 38 E) 45

11. I. 11 ☒ 5 = 12
II. 7 ☒ 2 = 10
III. 4 ☒ 1 = 6
IV. 5 ☒ 2 = ?

A) 4 B) 6 C) 12 D) 9 E) 14

12. I. 15 ☒ 11 = 12
II. 7 ☒ 2 = 15
III. 14 ☒ 5 = 27
IV. 14 ☒ 7 = ?

A) 17 B) 18 C) 21 D) 28 E) 34

13. I. 4 ☒ 3 = 5
II. 6 ☒ 1 = 4
III. 2 ☒ 5 = 6
IV. 4 ☒ 7 = ?

A) 8 B) 9 C) 6 D) 11 E) 5

14. I. 4 ☒ 9 = 7
II. 3 ☒ 6 = 5
III. 5 ☒ 12 = 9
IV. 4 ☒ 15 = ?

A) 7 B) 11 C) 9 D) 14 E) 12

15. I. 12 ☒ 2 = 2
II. 21 ☒ 4 = 3
III. 18 ☒ 5 = 1
IV. 15 ☒ 5 = ?

A) 0 B) 2 C) 1 D) 3 E) 4

16. I. 17 ☒ 18 = 8
II. 14 ☒ 10 = 9
III. 9 ☒ 16 = 1
IV. 7 ☒ 6 = ?

A) 3 B) 4 C) 5 D) 11 E) 7

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1. I. 3 ◈ 7 = 20
II. 4 ◈ 2 = 7
III. 5 ◈ 6 = 29
IV. 9 ◈ 1 = ?

A) 6 B) 8 C) 14 D) 19 E) 21

2. I. 3 ◈ 1 = 6
II. 7 ◈ 4 = 31
III. 5 ◈ 6 = 33
IV. 8 ◈ 11 = ?

A) 56 B) 72 C) 87 D) 91 E) 98

3. I. 4 ◈ 7 = 32
II. 2 ◈ 8 = 18
III. 3 ◈ 10 = 33
IV. 5 ◈ 9 = ?

A) 32 B) 39 C) 41 D) 58 E) 50

4. I. 7 ◈ 5 = 28
II. 4 ◈ 9 = 32
III. 6 ◈ 8 = 42
IV. 7 ◈ 7 = ?

A) 35 B) 42 C) 45 D) 54 E) 57

PUZA YAYINLARI

5. I. 5 ◈ 3 = 18
II. 7 ◈ 1 = 8
III. 6 ◈ 4 = 28
IV. 9 ◈ 11 = ?

A) 62 B) 74 C) 89 D) 94 E) 110

6. I. 4 ◈ 1 = 3
II. 17 ◈ 3 = 48
III. 5 ◈ 12 = 48
IV. 9 ◈ 13 = ?

A) 52 B) 85 C) 94 D) 104 E) 118

7. I. 4 ◈ 2 = 16
II. 5 ◈ 7 = 45
III. 9 ◈ 4 = 54
IV. 6 ◈ 8 = ?

A) 42 B) 60 C) 86 D) 92 E) 102

8. I. 3 ◈ 5 = 24
II. 3 ◈ 7 = 32
III. 4 ◈ 1 = 10
IV. 10 ◈ 9 = ?

A) 81 B) 90 C) 100 D) 110 E) 108

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9. I. 9 ◈ 3 = 32
II. 11 ◈ 2 = 30
III. 4 ◈ 7 = 24
IV. 8 ◈ 5 = ?

A) 28 B) 34 C) 36 D) 42 E) 48

10. I. 7 ◈ 9 = 64
II. 11 ◈ 2 = 12
III. 5 ◈ 8 = 42
IV. 3 ◈ 9 = ?

A) 18 B) 26 C) 32 D) 38 E) 44

11. I. 5 ◈ 11 = 110
II. 4 ◈ 7 = 56
III. 9 ◈ 2 = 36
IV. 3 ◈ 6 = ?

A) 24 B) 32 C) 36 D) 42 E) 48

12. I. 3 ◈ 7 = 7
II. 6 ◈ 15 = 30
III. 12 ◈ 5 = 20
IV. 18 ◈ 12 = ?

A) 48 B) 54 C) 63 D) 72 E) 84

13. I. 4 ◈ 2 = 3
II. 28 ◈ 4 = 8
III. 51 ◈ 17 = 4
IV. 42 ◈ 14 = ?

A) 3 B) 4 C) 6 D) 7 E) 9

14. I. 32 ◈ 8 = 2
II. 24 ◈ 8 = 1
III. 36 ◈ 4 = 7
IV. 56 ◈ 14 = ?

A) 1 B) 2 C) 3 D) 4 E) 5

15. I. 4 ◈ 4 = 4
II. 1 ◈ 7 = 10
III. 3 ◈ 18 = 9
IV. 8 ◈ 32 = ?

A) 6 B) 7 C) 9 D) 12 E) 16

16. I. 5 ◈ 15 = 2
II. 13 ◈ 26 = 1
III. 17 ◈ 51 = 2
IV. 2 ◈ 18 = ?

A) 3 B) 6 C) 8 D) 9 E) 11

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1. I. $3 \otimes 4 = 2$
II. $5 \otimes 9 = 1$
III. $7 \otimes 11 = 3$
IV. $4 \otimes 2 = ?$

A) 5 B) 6 C) 7 D) 8 E) 9

2. I. $7 \otimes 3 = 1$
II. $4 \otimes 1 = 2$
III. $14 \otimes 5 = 4$
IV. $8 \otimes 2 = ?$

A) 4 B) 6 C) 7 D) 8 E) 9

3. I. $7 \otimes 8 = 23$
II. $4 \otimes 5 = 14$
III. $11 \otimes 13 = 37$
IV. $8 \otimes 4 = ?$

A) 8 B) 11 C) 16 D) 20 E) 18

4. I. $2 \otimes 1 = 7$
II. $4 \otimes 3 = 15$
III. $5 \otimes 2 = 17$
IV. $7 \otimes 6 = ?$

A) 11 B) 15 C) 27 D) 32 E) 38

5. I. $4 \otimes 2 = 16$
II. $1 \otimes 5 = 13$
III. $4 \otimes 3 = 18$
IV. $5 \otimes 6 = ?$

A) 22 B) 23 C) 17 D) 27 E) 30

6. I. $15 \otimes 9 = 6$
II. $11 \otimes 5 = 4$
III. $17 \otimes 11 = 7$
IV. $4 \otimes 8 = ?$

A) 1 B) 4 C) 3 D) 7 E) 5

7. I. $7 \otimes 17 = 8$
II. $3 \otimes 15 = 6$
III. $13 \otimes 14 = 9$
IV. $9 \otimes 6 = ?$

A) 7 B) 5 C) 9 D) 11 E) 4

8. I. $11 \otimes 3 = 4$
II. $17 \otimes 5 = 6$
III. $24 \otimes 8 = 8$
IV. $23 \otimes 3 = ?$

A) 10 B) 12 C) 16 D) 11 E) 3

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9. I. $3 \otimes 10 = 8$
II. $5 \otimes 4 = 7$
III. $7 \otimes 2 = 8$
IV. $6 \otimes 8 = ?$

A) 15 B) 10 C) 8 D) 9 E) 5

10. I. $9 \otimes 3 = 3$
II. $10 \otimes 6 = 2$
III. $6 \otimes 4 = 1$
IV. $7 \otimes 3 = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

11. I. $9 \otimes 2 = 1$
II. $12 \otimes 1 = 3$
III. $6 \otimes 2 = 0$
IV. $15 \otimes 2 = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

12. I. $7 \otimes 6 = 10$
II. $13 \otimes 8 = 17$
III. $12 \otimes 18 = 21$
IV. $5 \otimes 10 = ?$

A) 9 B) 3 C) 10 D) 8 E) 11

13. I. $15 \otimes 3 = 14$
II. $18 \otimes 9 = 15$
III. $8 \otimes 21 = 1$
IV. $10 \otimes 24 = ?$

A) 2 B) 4 C) 6 D) 8 E) 10

14. I. $6 \otimes 7 = 7$
II. $3 \otimes 2 = 3$
III. $14 \otimes 3 = 9$
IV. $12 \otimes 5 = ?$

A) 6 B) 7 C) 8 D) 5 E) 9

15. I. $10 \otimes 3 = 4$
II. $12 \otimes 6 = 4$
III. $16 \otimes 15 = 3$
IV. $14 \otimes 9 = ?$

A) 2 B) 8 C) 6 D) 5 E) 4

16. I. $6 \otimes 2 = 10$
II. $2 \otimes 4 = 4$
III. $4 \otimes 6 = 18$
IV. $2 \otimes 8 = ?$

A) 1 B) 5 C) 4 D) 8 E) 9

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1. I. 3 ☆ 1 = 16
II. 2 ☆ 3 = 25
III. 4 ☆ 3 = 49
IV. 15 ☆ 2 = ?

A) 81 B) 289 C) 381 D) 169 E) 144

2. I. 17 ☆ 15 = 4
II. 12 ☆ 9 = 9
III. 11 ☆ 10 = 1
IV. 5 ☆ 3 = ?

A) 7 B) 4 C) 6 D) 9 E) 3

3. I. 3 ☆ 2 = 13
II. 7 ☆ 1 = 50
III. 4 ☆ 5 = 41
IV. 2 ☆ 6 = ?

A) 27 B) 64 C) 40 D) 36 E) 48

4. I. 8 ☆ 6 = 28
II. 7 ☆ 3 = 40
III. 15 ☆ 12 = 81
IV. 11 ☆ 9 = ?

A) 36 B) 42 C) 56 D) 81 E) 40

5. I. 3 ☆ 1 = 20
II. 4 ☆ 2 = 40
III. 1 ☆ 7 = 100
IV. 5 ☆ 6 = ?

A) 10 B) 50 C) 122 D) 110 E) 90

6. I. 6 ☆ 1 = 215
II. 5 ☆ 2 = 117
III. 4 ☆ 3 = 37
IV. 5 ☆ 1 = ?

A) 72 B) 54 C) 63 D) 61 E) 124

7. I. 1 ☆ 2 = 3
II. 5 ☆ 1 = 26
III. 3 ☆ 4 = 13
IV. 7 ☆ 3 = ?

A) 49 B) 52 C) 121 D) 78 E) 66

8. I. 7 ☆ 2 = 45
II. 7 ☆ 1 = 47
III. 6 ☆ 4 = 28
IV. 5 ☆ 3 = ?

A) 12 B) 24 C) 22 D) 38 E) 19

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9. I. $2 \star 4 = 18$
II. $6 \star 8 = 98$
III. $2 \star 6 = 32$
IV. $4 \star 4 = ?$

A) 32 B) 48 C) 64 D) 92 E) 108

10. I. $15 \star 11 = 8$
II. $7 \star 9 = 2$
III. $16 \star 4 = 72$
IV. $8 \star 12 = ?$

A) 8 B) 12 C) 16 D) 24 E) 36

11. I. $3 \star 7 = 29$
II. $4 \star 8 = 40$
III. $4 \star 9 = 46$
IV. $5 \star 11 = ?$

A) 45 B) 67 C) 73 D) 81 E) 96

12. I. $5 \otimes 1 = 12$
II. $6 \otimes 4 = 10$
III. $8 \otimes 2 = 30$
IV. $15 \otimes 11 = ?$

A) 18 B) 21 C) 37 D) 52 E) 73

13. I. $2 \star 11 = 26$
II. $3 \star 9 = 27$
III. $7 \star 1 = 51$
IV. $4 \star 5 = ?$

A) 22 B) 26 C) 35 D) 40 E) 65

14. I. $13 \star 7 = 75$
II. $4 \star 11 = 129$
III. $9 \star 6 = 54$
IV. $8 \star 5 = ?$

A) 38 B) 43 C) 41 D) 76 E) 112

15. I. $6 \star 7 = 52$
II. $2 \star 5 = 26$
III. $6 \star 6 = 39$
IV. $8 \star 1 = ?$

A) 16 B) 5 C) 28 D) 42 E) 7

16. I. $1 \star 2 = 18$
II. $5 \star 1 = 72$
III. $3 \star 4 = 98$
IV. $7 \star 3 = ?$

A) 114 B) 183 C) 200 D) 212 E) 216

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1. I. 1 ✥ 4 = 3
II. 2 ✥ 16 = 6
III. 4 ✥ 9 = 7
IV. 5 ✥ 25 = ?

A) 4 B) 10 C) 6 D) 8 E) 6

2. I. 9 ✥ 4 = 1
II. 16 ✥ 4 = 2
III. 121 ✥ 64 = 3
IV. 169 ✥ 25 = ?

A) 7 B) 8 C) 9 D) 10 E) 11

3. I. 3 ✥ 1 = 3
II. 2 ✥ 9 = 6
III. 5 ✥ 4 = 10
IV. 7 ✥ 16 = ?

A) 14 B) 18 C) 26 D) 28 E) 36

4. I. 1 ✥ 7 = 7
II. 9 ✥ 8 = 24
III. 4 ✥ 3 = 6
IV. 25 ✥ 7 = ?

A) 16 B) 25 C) 35 D) 42 E) 66

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5. I. 9 ✥ 4 = 6
II. 12 ✥ 3 = 6
III. 16 ✥ 1 = 4
IV. 27 ✥ 3 = ?

A) 9 B) 18 C) 27 D) 36 E) 12

6. I. 2 ✥ 18 = 3
II. 4 ✥ 9 = 3
III. 16 ✥ 4 = 4
IV. 12 ✥ 3 = ?

A) 2 B) 3 C) 4 D) 5 E) 6

7. I. 3 ✥ 4 = 2
II. 9 ✥ 3 = 3
III. 9 ✥ 12 = 6
IV. 3 ✥ 16 = ?

A) 2 B) 4 C) 6 D) 9 E) 12

8. I. 1 ✥ 4 = 4
II. 3 ✥ 9 = 12
III. 4 ✥ 4 = 10
IV. 2 ✥ 16 = ?

A) 7 B) 12 C) 8 D) 6 E) 10

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9. I. 16 ❖ 13 = 17
II. 9 ❖ 7 = 10
III. 1 ❖ 5 = 6
IV. 36 ❖ 42 = ?

A) 39 B) 48 C) 54 D) 68 E) 72

10. I. 6 ❖ 4 = 5
II. 8 ❖ 1 = 5
III. 16 ❖ 16 = 12
IV. 44 ❖ 25 = ?

A) 15 B) 24 C) 18 D) 27 E) 35

11. I. 4 ❖ 9 = 15
II. 1 ❖ 4 = 5
III. 12 ❖ 16 = 40
IV. 7 ❖ 1 = ?

A) 19 B) 21 C) 28 D) 34 E) 22

12. I. 9 ❖ 7 = 13
II. 4 ❖ 3 = 7
III. 1 ❖ 8 = 10
IV. 25 ❖ 29 = ?

A) 24 B) 27 C) 36 D) 39 E) 43

13. I. 108 ❖ 27 = 2
II. 18 ❖ 2 = 3
III. 45 ❖ 5 = 3
IV. 48 ❖ 3 = ?

A) 1 B) 2 C) 3 D) 4 E) 5

14. I. 4 ❖ 1 = 2
II. 9 ❖ 3 = 1
III. 16 ❖ 2 = 2
IV. 81 ❖ 3 = ?

A) 1 B) 2 C) 3 D) 4 E) 5

15. I. 3 ❖ 9 = 1
II. 12 ❖ 4 = 6
III. 18 ❖ 4 = 9
IV. 39 ❖ 169 = ?

A) 1 B) 2 C) 3 D) 5 E) 7

16. I. 3 ❖ 12 = 7
II. 27 ❖ 3 = 10
III. 5 ❖ 125 = 26
IV. 4 ❖ 16 = ?

A) 7 B) 13 C) 17 D) 15 E) 9

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1. I. $41 * 54 = 14$
II. $13 * 18 = 13$
III. $17 * 25 = 15$
IV. $24 * 19 = ?$

A) 11 B) 16 C) 17 D) 19 E) 21

2. I. $58 * 73 = 3$
II. $32 * 11 = 3$
III. $49 * 12 = 10$
IV. $38 * 21 = ?$

A) 4 B) 8 C) 12 D) 17 E) 22

3. I. $94 * 37 = 9$
II. $81 * 15 = 11$
III. $62 * 33 = 4$
IV. $42 * 34 = ?$

A) 3 B) 5 C) 9 D) 13 E) 19

4. I. $17 * 35 = 22$
II. $42 * 12 = 10$
III. $17 * 34 = 19$
IV. $15 * 19 = ?$

A) 12 B) 9 C) 14 D) 17 E) 21

PUZA YAYINLARI

5. I. $93 * 84 = 6$
II. $21 * 63 = 4$
III. $42 * 51 = 10$
IV. $82 * 33 = ?$

A) 4 B) 7 C) 6 D) 9 E) 11

6. I. $14 * 23 = 10$
II. $24 * 18 = 16$
III. $17 * 25 = 17$
IV. $16 * 32 = ?$

A) 9 B) 18 C) 24 D) 12 E) 48

7. I. $89 * 91 = 63$
II. $45 * 32 = 14$
III. $39 * 26 = 15$
IV. $36 * 18 = ?$

A) 72 B) 43 C) 34 D) 28 E) 10

8. I. $27 * 35 = 72$
II. $12 * 15 = 18$
III. $41 * 39 = 60$
IV. $24 * 18 = ?$

A) 46 B) 48 C) 54 D) 60 E) 73

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9. I. 19 ✲ 32 = 8
II. 25 ✲ 41 = 9
III. 17 ✲ 20 = 12
IV. 29 ✲ 30 = ?

A) 12 B) 17 C) 25 D) 21 E) 26

10. I. 23 ✲ 12 = 4
II. 47 ✲ 41 = 24
III. 35 ✲ 32 = 9
IV. 18 ✲ 22 = ?

A) 4 B) 12 C) 18 D) 32 E) 35

11. I. 14 ✲ 21 = 7
II. 22 ✲ 18 = 12
III. 31 ✲ 15 = 9
IV. 39 ✲ 32 = ?

A) 15 B) 17 C) 22 D) 18 E) 26

12. I. 49 ✲ 38 = 12
II. 57 ✲ 68 = 13
III. 29 ✲ 34 = 9
IV. 39 ✲ 40 = ?

A) 4 B) 1 C) 6 D) 7 E) 8

13. I. 14 ✲ 18 = 21
II. 26 ✲ 35 = 8
III. 18 ✲ 16 = 35
IV. 24 ✲ 19 = ?

A) 9 B) 12 C) 16 D) 26 E) 34

14. I. 21 ✲ 17 = 14
II. 32 ✲ 41 = 24
III. 15 ✲ 18 = 40
IV. 25 ✲ 35 = ?

A) 28 B) 54 C) 82 D) 150 E) 154

15. I. 213 ✲ 427 = 78
II. 172 ✲ 289 = 190
III. 115 ✲ 108 = 63
IV. 243 ✲ 232 = ?

A) 63 B) 72 C) 84 D) 96 E) 102

16. I. 725 ✲ 486 = 785
II. 419 ✲ 107 = 409
III. 562 ✲ 758 = 552
IV. 297 ✲ 197 = ?

A) 299 B) 297 C) 197 D) 199 E) 217

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1. I. (8 ◈ 2) ■ 7 = 28
II. (9 ■ 2) ◈ 6 = 3
III. (16 ◈ 4) ■ 5 = 20
IV. (3 ■ 12) ◈ 6 = ?

A) 4 B) 6 C) 12 D) 24 E) 48

2. I. (48 ◈ 12) ✧ 3 = 12
II. (25 ✧ 3) ◈ 15 = 5
III. (24 ◈ 8) ✧ 6 = 18
IV. (18 ✧ 12) ◈ 9 = ?

A) 6 B) 10 C) 14 D) 18 E) 24

3. I. (4 ▲ 3) ● 2 = 14
II. (5 ● 3) ▲ 4 = 19
III. (7 ● 4) ▲ 6 = 34
IV. (7 ▲ 2) ● 2 = ?

A) 6 B) 10 C) 14 D) 18 E) 24

4. I. (9 ❒ 7) ● 7 = 14
II. (2 ● 6) ❒ 3 = 9
III. (15 ● 7) ❒ 5 = 100
IV. (19 ❒ 13) ● 6 = ?

A) 26 B) 30 C) 36 D) 42 E) 48

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5. I. (4 ▲ 1) ● 2 = 10
II. (3 ▲ 2) ● 3 = 15
III. (3 ▲ 1) ● 4 = 16
IV. (5 ▲ 4) ● 2 = ?

A) 10 B) 18 C) 20 D) 24 E) 30

6. I. (5 ⭘ 3) ▲ (4 ⭘ 2) = 23
II. (7 ▲ 1) ⭘ (3 ▲ 2) = 40
III. (9 ⭘ 2) ▲ (7 ⭘ 2) = 32
IV. (8 ▲ 0) ⭘ (12 ▲ 5) = ?

A) 11 B) 23 C) 72 D) 120 E) 136

7. I. (8 ◈ 4) ☆ (12 ◈ 7) = 20
II. (5 ☆ 7) ◈ (3 ☆ 7) = 14
III. (17 ◈ 9) ☆ (11 ◈ 6) = 40
IV. (14 ☆ 2) ◈ (8 ☆ 3) = ?

A) 20 B) 14 C) 12 D) 8 E) 4

8. I. (20 ■ 5) ○ (32 ■ 4) = 12
II. (22 ○ 8) ■ (3 ○ 2) = 6
III. (32 ■ 16) ○ (12 ■ 3) = 6
IV. (15 ○ 5) ■ (3 ○ 1) = ?

A) 2 B) 4 C) 5 D) 7 E) 8

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9. I. (27 ✣ 13) ▼ (12 ✣ 5) = 2
II. (60 ▼ 5) ✣ (48 ▼ 8) = 6
III. (39 ✣ 3) ▼ (27 ✣ 9) = 2
IV. (40 ▼ 8) ✣ (28 ▼ 14) = ?

A) 3 B) 4 C) 8 D) 12 E) 16

10. I. (18 ⭘ 6) ▲ 3 = 8
II. (27 ▲ 3) ⭘ 8 = 17
III. (18 ⭘ 3) ▲ (4 ⭘ 3) = ?

A) 3 B) 23 C) 72 D) 120 E) 136

11. I. (6 ▣ 2) ✣ 5 = 7
II. (27 ✣ 14) ▣ 3 = 39
III. (8 ▣ 7) ✣ (2 ▣ 5) = ?

A) 38 B) 40 C) 46 D) 50 E) 56

12. I. (8 ▲ 4) ● (5 ■ 3) = 24
II. (4 ■ 6) ▲ (5 ● 3) = 20
III. (7 ● 3) ▲ (9 ● 4) = 20
IV. (9 ■ 1) ▲ (5 ● 1) = ?

A) 18 B) 24 C) 32 D) 36 E) 40

13. I. (36 ✣ 4) ▼ (27 ✣ 9) = 27
II. (12 ▼ 4) ✣ (8 ▼ 3) = 2
III. (42 ✣ 7) ▼ (44 ✣ 11) = ?

A) 24 B) 16 C) 13 D) 10 E) 7

14. I. (6 ❒ 3) ▲ 2 = 9
II. (15 ▲ 5) ● 2 = 5
III. (7 ● 3) ❒ 5 = 50
IV. (5 ❒ 2) ● (6 ▲ 3) = ?

A) 60 B) 45 C) 30 D) 15 E) 12

15. I. (8 ● 4) ▲ 3 = 4
II. (6 ▲ 2) ■ 4 = 12
III. (5 ■ 3) ● 2 = 17
IV. (6 ● 2) ▲ (3 ● 1) = ?

A) 1 B) 2 C) 3 D) 4 E) 5

16. I. (6 ✪ 3) ❒ (5 ✪ 1) = 54
II. (2 ❒ 3) ▲ (4 ❒ 1) = 2
III. (7 ▲ 1) ✪ (6 ▲ 3) = 9
IV. (6 ❒ 8) ▲ (5 ✪ 1) = ?

A) 42 B) 40 C) 38 D) 36 E) 30

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1. I. 5 ■ 3 = 13
II. 6 ■ 5 = 17
III. 3 ■ 1 = 7
IV. 4 ■ 2 = ?

A) 10 B) 16 C) 8 D) 18 E) 20

2. I. 2 ■ 6 = 6
II. 5 ■ 2 = 5
III. 10 ■ 4 =20
IV. 7 ■ 6 = ?

A) 7 B) 10 C) 18 D) 14 E) 21

3. I. 2 ■ 4 = 16
II. 3 ■ 3 = 27
III. 5 ■ 2 = 25
IV. 5 ■ 3 = ?

A) 5 B) 15 C) 20 D) 25 E)125

4. I. 7 ■ 3 = 8
II. 16 ■ 10 =12
III. 11 ■ 7 = 8
IV. 18 ■ 11 = ?

A) 14 B) 20 C) 8 D) 12 E)16

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5. I. 7 ■ 3 = 40
II. 8 ■ 5 = 39
III. 9 ■ 5 = 56
IV. 5 ■ 4 = ?

A) 16 B) 8 C) 13 D) 6 E) 9

6. I. 41 ■ 52 = 9
II. 62 ■ 31 = 8
III. 83 ■ 62 = 20
IV. 94 ■ 71 = ?

A) 12 B) 20 C) 24 D) 30 E) 42

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7. I. 36 ▲ 52 = 8
II. 73 ▲ 81 = 13
III. 89 ▲ 64 = 48
IV. 68 ▲ 52 = ?

A) 9 B) 7 C) 12 D) 24 E) 38

8. I. 2 ▲ 7 = 18
II. 5 ▲ 3 = 16
III. 8 ▲ 2 = 20
IV. 5 ▲ 6 = ?

A) 8 B) 30 C) 15 D) 20 E) 22

PUZA YAYINLARI

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9. I. 16 ▲ 2 = 16
II. 9 ▲ 2 = 12
III. 25 ▲ 3 = 45
IV. 4 ▲ 3 = ?

A) 8 B) 12 C) 16 D) 18 E) 20

10. I. 2 ▲ 5 = 14
II. 1 ▲ 3 = 8
III. 2 ▲ 6 = 16
IV. 1 ▲ 5 = ?

A) 2 B) 8 C) 10 D) 12 E) 16

11. I. 4 ◆ 2 = 12
II. 6 ◆ 3 = 24
III. 4 ◆ 4 = 20
IV. 5 ◆ 4 = ?

A) 9 B) 12 C) 18 D) 20 E) 25

12. I. 5 ◆ 2 = 12
II. 6 ◆ 4 = 25
III. 5 ◆ 6 = 28
IV. 4 ◆ 2 = ?

A) 6 B) 9 C) 10 D) 12 E) 16

13. I. 10 ◆ 2 = 9
II. 12 ◆ 3 = 12
III. 8 ◆ 2 = 8
IV. 4 ◆ 4 = ?

A) 10 B) 12 C) 8 D) 4 E) 16

14. I. 12 ◆ 13 = 5
II. 25 ◆ 11 = 6
III. 15 ◆ 1 = 4
IV. 4 ◆ 5 = ?

A) 2 B) 3 C) 5 D) 6 E) 7

15. I. 4 ★ 3 = 9
II. 2 ★ 6 = 6
III. 7 ★ 9 = 17
IV. 8 ★ 12 = ?

A) 20 B) 22 C) 24 D) 26 E) 28

16. I. 4 ★ 3 = 21
II. 6 ★ 2 = 24
III. 10 ★ 2 = 36
IV. 6 ★ 5 = ?

A) 11 B) 14 C) 33 D) 42 E) 15

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1. I. (4 ◈ 2) ◈ 1 = 1
II. (5 ◈ 2) ◈ 3 = 0
III. (8 ◈ 3) ◈ 2 = 3
IV. (6 ◈ 4) ◈ 2 = ?

A) 0 B) 4 C) 6 D) 8 E) 10

2. I. (3 ⊙ 1) ⊙ 2 = 6
II. (4 ⊙ 2) ⊙ 1 = 8
III. (1 ⊙ 3) ⊙ 4 = 12
IV. (2 ⊙ 2) ⊙ 3 = ?

A) 6 B) 10 C) 12 D) 16 E) 18

3. I. (3 ◘ 1) ◘ 1 = 18
II. (2 ◘ 3) ◘ 1 = 22
III. (3 ◘ 3) ◘ 2 = 28
IV. (4 ◘ 2) ◘ 3 = ?

A) 14 B) 18 C) 20 D) 30 E) 38

4. I. (6 ◈ 2) ◈ 2 = 12
II. (5 ◈ 3) ◈ 4 = 0
III. (7 ◈ 5) ◈ 2 = 4
IV. (13 ◈ 5) ◈ 1 = ?

A) 10 B) 16 C) 18 D) 20 E) 30

5. I. (8 ◆ 4) ◆ 2 = 4
II. (4 ◆ 6) ◆ 1 = 3
III. (6 ◆ 2) ◆ 4 = 4
IV. (4 ◆ 2) ◆ 5 = ?

A) 2 B) 4 C) 6 D) 8 E) 10

6. I. (7 ● 5) ● 1 = 9
II. (6 ● 3) ● 2 = 49
III. (5 ● 1) ● 3 = 169
IV. (6 ● 4) ● 1 = ?

A) 4 B) 9 C) 16 D) 25 E) 36

7. I. (9 ○ 1) ○ 1 = 3
II. (16 ○ 5) ○ 2 = 5
III. (81 ○ 7) ○ 2 = 6
IV. (4 ○ 14) ○ 1 = ?

A) 2 B) 3 C) 4 D) 5 E) 6

8. I. (3 ⊙ 2) ⊙ 3 = 5
II. (4 ⊙ 2) ⊙ 1 = 11
III. (3 ⊙ 1) ⊙ 2 = 8
IV. (2 ⊙ 1) ⊙ 1 = ?

A) 3 B) 8 C) 5 D) 24 E) 63

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9. I. (8 ✷ 2) ✷ 3 = 0
II. (16 ✷ 4) ✷ 4 = 1
III. (9 ✷ 1) ✷ 6 = – 1
IV. (10 ✷ 2) ✷ 14 = ?

A) – 3 B) 8 C) – 5 D) – 7 E) 12

10. I. (4 ✣ 3) ✣ 2 = 1
II. (5 ✣ 2) ✣ 4 = 25
III. (7 ✣ 6) ✣ 5 = 16
IV. (8 ✣ 5) ✣ 2 = ?

A) 81 B) 64 C) 16 D) 25 E) 49

11. I. 6 ✪ (5 ✪ 3) = 4
II. 7 ✪ (7 ✪ 1) = 1
III. 8 ✪ (6 ✪ 2) = 4
IV. 7 ✪ (7 ✪ 3) = ?

A) 2 B) 3 C) 5 D) 6 E) 7

12. I. (4 ✱ 2) ✱ 2 = 256
II. (1 ✱ 3) ✱ 5 = 1
III. (2 ✱ 3) ✱ 2 = 64
IV. (6 ✱ 1) ✱ 2 = ?

A) 16 B) 36 C) 49 D) 64 E) 121

13. I. (25 ◇ 2) ◇ 2 = 17
II. (16 ◇ 3) ◇ 4 = 2
III. (22 ◇ 4) ◇ 3 = 8
IV. (18 ◇ 3) ◇ 5 = ?

A) 2 B) 3 C) 4 D) 7 E) 9

14. I. (6 □ 2) □ 1 = 12
II. (5 □ 3) □ 2 = 15
III. (3 □ 3) □ 4 = 17
IV. (4 □ 2) □ 3 = ?

A) 4 B) 8 C) 9 D) 11 E) 14

15. I. (2 ✦ 1) ✦ 2 = 27
II. (3 ✦ 2) ✦ 1 = 122
III. (2 ✦ 2) ✦ 2 = 38
IV. (3 ✦ 1) ✦ 3 = ?

A) 156 B) 203 C) 108 D) 72 E) 103

16. I. (6 ◘ 2) ◘ 10 = 36
II. (5 ◘ 3) ◘ 2 = 4
III. (7 ◘ 3) ◘ 1 = 225
IV. (8 ◘ 2) ◘ 29 = ?

A) 16 B) 36 C) 49 D) 64 E) 100

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1. I. 3 ▲ 5 ● 2 ■ 2 = 15
II. 6 ● 3 ▲ 2 ■ 1 = 1
III. 5 ■ 2 ● 1 ▲ 3 = 4
IV. 3 ● 5 ■ 2 ▲ 2 = ?

A) 2 B) 7 C) 9 D) 10 E) 15

2. I. 6 ■ 3 ▲ 2 ● 1 = 11
II. 2 ▲ 2 ● 3 ■ 5 = 6
III. 5 ● 2 ■ 4 ▲ 3 = 15
IV. 6 ■ 2 ● 3 ▲ 1 = ?

A) 4 B) 5 C) 7 D) 10 E) 12

3. I. 5 ▲ 3 ▲ 2 ■ 4 = 16
II. 3 ■ 5 ● 6 ● 2 = 7
III. 6 ▲ 7 ● 2 ● 1 = 10
IV. 5 ▲ 8 ■ 1 ● 2 = ?

A) 5 B) 8 C) 11 D) 13 E) 16

4. I. 6 ● 2 ▲ 3 ■ 5 = 1
II. 5 ● 1 ▲ 2 ■ 3 = 4
III. 6 ▲ 2 ● 2 ■ 1 = 6
IV. 8 ▲ 6 ● 3 ■ 1 = ?

A) 4 B) 6 C) 5 D) 7 E) 9

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5. I. 3 ▲ (6 ● 2) ■ 2 = 22
II. (5 ■ 1) ● 2 ▲ 3 = 10
III. 4 ● 3 ▲ (6 ■ 2) = 16
IV. (3 ■ 2) ▲ (5 ● 1) = ?

A) 6 B) 8 C) 10 D) 12 E) 16

6. I. (8 ▲ 1) ■ 2 ▲ 3 = 21
II. (6 ● 2) ■ 3 ▲ 1 = 13
III. (5 ● 2) ■ 3 ● 3 = 6
IV. (5 ● 2) ■ 2 ● 3 = ?

A) 21 B) 16 C) 12 D) 11 E) 3

7. I. 6 ▲ (2 ■ 3) ● 1 = 1
II. 2 ■ (4 ▲ 2) ● 3 = 8
III. (3 ● 4) ■ 2 ▲ 5 = 9
IV. (2 ● 3) ■ 1 ▲ 3 = ?

A) 2 B) 4 C) 5 D) 6 E) 8

8. I. 6 ● 2 ★ 2 ■ 1 = 11
II. 3 ★ 1 ● 3 ■ 4 = 4
III. 3 ■ 2 ● 3 ★ 5 = 4
IV. 2 ■ 5 ● 1 ★ 1 = ?

A) 2 B) 6 C) 8 D) 10 E) 12

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9. I. (6 ■ 2 ▲ 3) ✷ 3 = 5
II. (4 ✷ 4 ▲ 4) ■ 2 = 10
III. (6 ✷ 3) ▲ (6 ■ 3) = 20
IV. (10 ✷ 2) ▲ (10 ■ 2) = ?

A) 25 B) 22 C) 20 D) 17 E) 15

10. I. 5 ▲ 5 ● 5 ✱ 5 = 26
II. 4 ● 4 ■ 4 ✱ 4 = 7
III. 6 ✱ 6 ● 6 ▲ 6 = 37
IV. 3 ▲ 3 ■ 3 ✱ 3 = ?

A) 8 B) 10 C) 12 D) 16 E) 25

11. I. 6 ■ 2 ▲ 1 ✱ 3 = 10
II. 5 ✱ 3 ■ 3 ▲ 7 = 3
III. 6 ▲ 7 ✱ 2 ■ 1 = 11
IV. 6 ✱ 2 ■ 2 ▲ 8 = ?

A) 6 B) 8 C) 9 D) 10 E) 11

12. I. 15 ▲ 5 ■ 3 ❒ 2 = 4
II. 6 ❒ 6 ▲ 2 ■ 2 = 5
III. 8 ▲ 2 ❒ 3 ■ 5 = 6
IV. 5 ■ 5 ▲ 1 ❒ 2 = ?

A) 0 B) 1 C) 4 D) 6 E) 8

13. I. 66 ▲ 6 ● 6 ■ 1 = 5
II. 55 ▲ 5 ● 5 ■ 1 = 6
III. 77 ▲ 7 ● 7 ■ 1 = 4
IV. 44 ▲ 4 ● 4 ■ 1 = ?

A) 2 B) 3 C) 4 D) 7 E) 9

14. I. 3 ● 5 ❒ 2 ✶ 1 = 13
II. 6 ✶ 3 ❒ 2 ● 3 = – 4
III. 8 ● 2 ❒ 10 ✶ 2 = 11
IV. 20 ✶ 4 ❒ 2 ● 4 = ?

A) 1 B) 5 C) 3 D) 8 E) – 3

15. I. (6 ■ 3) ▲ 2 ✪ 6 = 12
II. (8 ✪ 4) ▲ 3 ■ 2 = 34
III. (8 ■ 5) ▲ 1 ✪ 3 = 6
IV. (6 ✪ 3) ▲ 2 ■ 4 = ?

A) 0 B) 2 C) 6 D) 10 E) 14

16. I. (8 ▲ 6) ● 2 ✶ 4 = 3
II. (5 ✶ 3) ▲ 6 ● 2 = 5
III. (10 ▲ 2) ● 4 ✶ 2 = 1
IV. (10 ✶ 3) ▲ 8 ● 2 = ?

A) 7 B) 8 C) 9 D) 10 E) 11

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1. I. 7✦5 = 6
II. 8✦4 = 6
III. 4✦6 = 5
IV. 9✦11 = ?

A) 5 B) 7 C) 10 D) 12 E) 20

2. I. 9✦6 = 30
II. 8✦3 = 22
III. 7✦1 = 16
IV. 9✦4 = ?

A) 13 B) 15 C) 22 D) 26 E) 32

3. I. 7 ✦ 4 = 33
II. 8 ✦ 4 = 36
III. 7 ✦ 6 = 39
IV. 9 ✦ 1 = ?

A) 11 B) 15 C) 24 D) 30 E) 36

4. I. 1 ✦ 2 = 9
II. 2 ✦ 4 = 36
III. 4 ✦ 5 = 81
IV. 5 ✦ 7 = ?

A) 49 B) 164 C) 100 D) 121 E) 144

5. I. 2 ✦ 1 = 5
II. 4 ✦ 1 = 17
III. 5 ✦ 2 = 29
IV. 7 ✦ 2 = ?

A) 29 B) 37 C) 51 D) 53 E) 65

6. I. 9 ✦ 5 = 56
II. 8 ✦ 4 = 48
III. 7 ✦ 3 = 40
IV. 6 ✦ 2 = ?

A) 21 B) 29 C) 32 D) 40 E) 61

7. I. 17 ✦ 13 = 16
II. 21 ✦ 15 = 36
III. 7 ✦ 2 = 25
IV. 6 ✦ 4 = ?

A) 100 B) 81 C) 49 D) 25 E) 4

8. I. 1 ✦ 2 = 27
II. 2 ✦ 3 = 125
III. 4 ✦ 0 = 64
IV. 5 ✦ 1 = ?

A) 81 B) 100 C) 121 D) 216 E) 625

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9. I. 21 ✦ 18 = 9
II. 17 ✦ 11 = 36
III. 13 ✦ 5 = 64
IV. 11 ✦ 1 = ?

A) 49 B) 81 C) 100 D) 121 E) 144

10. I. 10 ✦ 8 = 36
II. 9 ✦ 5 = 56
III. 7 ✦ 4 = 33
IV. 11 ✦ 1 = ?

A) 54 B) 81 C) 99 D) 120 E) 145

11. I. 2 ✦ 8 = 68
II. 4 ✦ 5 = 41
III. 7 ✦ 9 = 130
IV. 11 ✦ 6 = ?

A) 84 B) 131 C) 157 D) 165 E) 245

12. I. 12 ✦ 10 = 8
II. 13 ✦ 9 = 64
III. 14 ✦ 8 = 216
IV. 15 ✦ 7 = ?

A) 354 B) 481 C) 499 D) 512 E) 645

13. I. 14 ✦ 5 = 81
II. 13 ✦ 8 = 25
III. 24 ✦ 21 = 9
IV. 35 ✦ 30 = ?

A) 49 B) 81 C) 25 D) 121 E) 144

14. I. 14 ✦ 5 = 95
II. 10 ✦ 4 = 70
III. 8 ✦ 3 = 55
IV. 7 ✦ 14 = ?

A) 60 B) 85 C) 90 D) 105 E) 115

15. I. 27 ✦ 19 = 92
II. 15 ✦ 30 = 90
III. 21 ✦ 5 = 52
IV. 19 ✦ 15 = ?

A) 36 B) 48 C) 54 D) 68 E) 92

16. I. 46 ✦ 34 = 16
II. 28 ✦ 22 = 10
III. 14 ✦ 21 = 7
IV. 56 ✦ 39 = ?

A) 9 B) 14 C) 19 D) 21 E) 25

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1. I. 10 ★ 5 = 25
II. 14 ★ 9 = 37
III. 6 ★ 4 = 16
IV. 5 ★ 2 = ?

A) 8 B) 10 C) 12 D) 16 E) 18

2. I. 7 ★ 3 = 13
II. 12 ★ 4 = 20
III. 5 ★ 8 = 21
IV. 11 ★ 3 = ?

A) 13 B) 14 C) 15 D) 16 E) 17

3. I. 9 ★ 4 = 14
II. 12 ★ 8 = 16
III. 15 ★ 7 = 23
IV. 6 ★ 2 = ?

A) 10 B) 14 C) 16 D) 18 E) 20

4. I. 3 ★ 8 = 13
II. 4 ★ 6 = 15
III. 7 ★ 10 = 26
IV. 15 ★ 2 = ?

A) 19 B) 34 C) 18 D) 46 E) 24

PUZA YAYINLARI

5. I. 30 ★ 4 = 19
II. 48 ★ 2 = 26
III. 10 ★ 7 = 12
IV. 26 ★ 6 = ?

A) 11 B) 14 C) 19 D) 24 E) 27

6. I. 4 ★ 6 = 7
II. 5 ★ 12 = 14
III. 12 ★ 8 = 17
IV. 7 ★ 18 = ?

A) 30 B) 23 C) 22 D) 13 E) 9

7. I. 3 ★ 4 = 13
II. 5 ★ 7 = 22
III. 8 ★ 3 = 27
IV. 11 ★ 1 = ?

A) 34 B) 30 C) 28 D) 33 E) 40

8. I. 3 ★ 4 = 15
II. 4 ★ 3 = 13
III. 9 ★ 5 = 24
IV. 6 ★ 9 = ?

A) 22 B) 27 C) 33 D) 36 E) 43

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9. I. 16 ★ 8 = 32
II. 25 ★ 4 = 20
III. 36 ★ 3 = 18
IV. 81 ★ 2 = ?

A) 13 B) 18 C) 27 D) 38 E) 112

10. I. 3 ★ 25 = 15
II. 4 ★ 16 = 16
III. 7 ★ 36 = 42
IV. 2 ★ 64 = ?

A) 16 B) 24 C) 39 D) 44 E) 57

11. I. 16 ★ 9 = 12
II. 25 ★ 49 = 35
III. 81★ 4 = 18
IV. 121 ★ 25 = ?

A) 40 B) 47 C) 55 D) 64 E) 77

12. I. 144 ★ 36 = 6
II. 81 ★ 25 = 4
III. 49 ★ 4 = 5
IV. 100 ★ 64 = ?

A) 1 B) 2 C) 3 D) 4 E) 5

13. I. 2 ★ 5 = 13
II. 4 ★ 7 = 71
III. 3 ★ 13 = 40
IV. 5 ★ 10 = ?

A) 17 B) 52 C) 103 D) 135 E) 327

14. I. 11 ★ 8 = 9
II. 18 ★ 512 = 10
III. 17 ★ 125 = 12
IV. 9 ★ 64 = ?

A) 5 B) 6 C) 7 D) 8 E) 10

15. I. 10 ★ 1 = 6
II. 24 ★ 3 = 15
III. 16 ★ 5 = 13
IV. 10 ★ 7 = ?

A) 21 B) 48 C) 37 D) 18 E) 12

16. I. 3 ★ 6 = 6
II. 5 ★ 16 = 17
III. 10 ★ 132 = 34
IV. 11 ★ 50 = ?

A) 13 B) 38 C) 69 D) 96 E) 117

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1. I. 3 ◘ 5 = 16
II. 4 ◘ 6 = 20
III. 2 ◘ 7 = 18
IV. 5 ◘ 12 = ?

A) 34 B) 12 C) 14 D) 20 E) 24

2. I. 7 ◘ 2 = 16
II. 3 ◘ 5 = 11
III. 4 ◘ 17 = 25
IV. 6 ◘ 2 = ?

A) 10 B) 12 C) 14 D) 18 E) 20

3. I. 5 ◘ 2 = 29
II. 3 ◘ 1 = 10
III. 4 ◘ 3 = 25
IV. 3 ◘ 5 = ?

A) 16 B) 20 C) 25 D) 34 E) 36

4. I. 8 ◘ 3 = 1
II. 16 ◘ 5 = 3
III. 10 ◘ 2 = 3
IV. 18 ◘ 4 = ?

A) 1 B) 3 C) 5 D) 6 E) 7

5. I. 3 ◘ 3 = 6
II. 4 ◘ 4 = 12
III. 5 ◘ 5 = 20
IV. 6 ◘ 6 = ?

A) 24 B) 26 C) 30 D) 32 E) 36

6. I. 7 ◘ 3 = 16
II. 8 ◘ 5 = 9
III. 10 ◘ 5 = 25
IV. 9 ◘ 2 = ?

A) 10 B) 16 C) 25 D) 28 E) 49

7. I. 3 ◘ 12 = 33
II. 5 ◘ 11 = 37
III. 11 ◘ 4 = 41
IV. 5 ◘ 7 = ?

A) 23 B) 24 C) 29 D) 35 E) 42

8. I. 9 ◘ 5 = −1
II. 13 ◘ 3 = 7
III. 12 ◘ 4 = 4
IV. 8 ◘ 5 = ?

A) −2 B) 4 C) 5 D) 8 E) 11

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9. I. 3 ◘ 4 = 20
II. 7 ◘ 2 = 24
III. 6 ◘ 4 = 35
IV. 5 ◘ 5 = ?

A) 25 B) 28 C) 34 D) 36 E) 42

10. I. 6 ◘ 15 = 7
II. 7 ◘ 2 = 3
III. 8 ◘ 4 = 4
IV. 12 ◘ 9 = ?

A) 13 B) 11 C) 9 D) 7 E) 5

11. I. 5 ◘ 3 = 16
II. 7 ◘ 6 = 13
III. 4 ◘ 3 = 7
IV. 5 ◘ 2 = ?

A) 10 B) 12 C) 18 D) 21 E) 25

12. I. 3 ◘ 2 = 3
II. 8 ◘ 3 = 4
III. 15 ◘ 6 = 3
IV. 20 ◘ 5 = ?

A) 7 B) 5 C) 4 D) 3 E) 2

13. I. 5 ◘ 2 = 6
II. 3 ◘ 8 = 7
III. 10 ◘ 4 = 12
IV. 9 ◘ 2 = ?

A) 12 B) 14 C) 16 D) 18 E) 10

14. I. 4 ◘ 1 = 7
II. 3 ◘ 5 = 18
III. 4 ◘ 3 = 13
IV. 5 ◘ 2 = ?

A) 7 B) 9 C) 11 D) 17 E) 18

15. I. 5 ◘ 3 = 34
II. 7 ◘ 6 = 85
III. 4 ◘ 3 = 25
IV. 5 ◘ 2 = ?

A) 13 B) 21 C) 29 D) 37 E) 55

16. I. 4 ◘ 3 = 15
II. 5 ◘ 2 = 13
III. 7 ◘ 3 = 24
IV. 6 ◘ 5 = ?

A) 30 B) 28 C) 24 D) 20 E) 33

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1. I. ▲14 = 25
II. ▲26 = 49
III. ▲9 = 15
IV. ▲4 = ?

A) 3 B) 5 C) 8 D) 16 E) 24

2. I. ▲17 = 53
II. ▲12 = 38
III. ▲24 = 74
IV. ▲7 = ?

A) 19 B) 23 C) 42 D) 38 E) 39

3. I. ▲4 = 9
II. ▲8 = 49
III. ▲5 = 16
IV. ▲6 = ?

A) 49 B) 36 C) 25 D) 16 E) 9

4. I. ▲41 = 84
II. ▲17 = 36
III. ▲13 = 28
IV. ▲26 = ?

A) 48 B) 50 C) 54 D) 72 E) 86

5. I. ▲19 = 54
II. ▲16 = 45
III. ▲2 = 3
IV. ▲14 = ?

A) 17 B) 28 C) 36 D) 39 E) 48

6. I. ▲16 = 40
II. ▲24 = 60
III. ▲26 = 65
IV. ▲12 = ?

A) 24 B) 36 C) 28 D) 30 E) 42

7. I. ▲9 = 30
II. ▲12 = 40
III. ▲21 = 70
IV. ▲15 = ?

A) 40 B) 50 C) 60 D) 65 E) 70

8. I. ▲8 = 5
II. ▲14 = 8
III. ▲22 = 12
IV. ▲18 = ?

A) 8 B) 6 C) 9 D) 10 E) 14

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9. I. ▲ 32 = 13
II. ▲ 48 = 21
III. ▲ 34 = 14
IV. ▲ 18 = ?

A) 4 B) 7 C) 6 D) 13 E) 17

10. I. ▲ 42 = 35
II. ▲ 18 = 15
III. ▲ 48 = 40
IV. ▲ 24 = ?

A) 16 B) 17 C) 42 D) 38 E) 20

11. I. ▲ 18 = 4
II. ▲ 42 = 12
III. ▲ 48 = 14
IV. ▲ 87 = ?

A) 24 B) 21 C) 18 D) 19 E) 27

12. I. ▲ 17 = 7
II. ▲ 29 = 13
III. ▲ 5 = 1
IV. ▲ 37 = ?

A) 11 B) 13 C) 15 D) 17 E) 20

13. I. ▲ 44 = 16
II. ▲ 59 = 21
III. ▲ 35 = 13
IV. ▲ 8 = ?

A) 2 B) 3 C) 4 D) 5 E) 6

14. I. ▲ 7 = 2
II. ▲ 10 = 3
III. ▲ 16 = 5
IV. ▲ 4 = ?

A) 1 B) 2 C) 3 D) 4 E) 5

15. I. ▲ 72 = 48
II. ▲ 45 = 30
III. ▲ 51 = 34
IV. ▲ 48 = ?

A) 22 B) 26 C) 28 D) 32 E) 36

16. I. ▲ 18 = 27
II. ▲ 24 = 36
III. ▲ 54 = 81
IV. ▲ 52 = ?

A) 62 B) 68 C) 78 D) 84 E) 92

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1. I. ● 7 = 18
II. ● 13 = 30
III. ● 16 = 36
IV. ● 3 = ?

A) 8 B) 9 C) 10 D) 12 E) 16

2. I. ● 19 = 55
II. ● 14 = 40
III. ● 23 = 67
IV. ● 16 = ?

A) 32 B) 34 C) 39 D) 42 E) 46

3. I. ● 3 = 14
II. ● 7 = 66
III. ● 5 = 36
IV. ● 9 = ?

A) 56 B) 72 C) 84 D) 98 E) 104

4. I. ● 18 = 42
II. ● 6 = 18
III. ● 11 = 28
IV. ● 23 = ?

A) 38 B) 43 C) 52 D) 58 E) 63

5. I. ● 17 = 45
II. ● 9 = 21
III. ● 23 = 63
IV. ● 3 = ?

A) 3 B) 6 C) 9 D) 15 E) 18

6. I. ● 18 = 27
II. ● 2 = 3
III. ● 12 = 18
IV. ● 14 = ?

A) 15 B) 18 C) 21 D) 27 E) 33

7. I. ● 9 = 24
II. ● 24 = 64
III. ● 15 = 40
IV. ● 6 = ?

A) 12 B) 15 C) 18 D) 21 E) 16

8. I. ● 8 = 8
II. ● 4 = 6
III. ● 2 = 5
IV. ● 14 = ?

A) 7 B) 14 C) 11 D) 13 E) 15

PUZA YAYINLARI

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9. I. ● 6 = 1
II. ● 12 = 4
III. ● 36 = 16
IV. ● 28 = ?

A) 8 B) 12 C) 15 D) 18 E) 22

10. I. ● 36 = 6
II. ● 42 = 7
III. ● 60 = 10
IV. ● 84 = ?

A) 12 B) 16 C) 15 D) 14 E) 22

11. I. ● 16 = 3
II. ● 44 = 10
III. ● 12 = 2
IV. ● 28 = ?

A) 4 B) 6 C) 13 D) 14 E) 8

12. I. ● 18 = 11
II. ● 22 = 13
III. ● 4 = 4
IV. ● 6 = ?

A) 5 B) 7 C) 8 D) 12 E) 14

13. I. ● 9 = 4
II. ● 21 = 8
III. ● 6 = 3
IV. ● 15 = ?

A) 6 B) 9 C) 3 D) 12 E) 7

14. I. ● 3 = 5
II. ● 12 = 8
III. ● 9 = 7
IV. ● 15 = ?

A) 9 B) 10 C) 11 D) 12 E) 13

15. I. ● 8 = 12
II. ● 16 = 24
III. ● 34 = 51
IV. ● 46 = ?

A) 54 B) 58 C) 62 D) 69 E) 72

16. I. ● 63 = 42
II. ● 75 = 50
III. ● 84 = 56
IV. ● 93 = ?

A) 62 B) 68 C) 71 D) 74 E) 84

PUZA YAYINLARI

telegram : @yos_books2018

1. I. ■ 4 = 9
II. ■ 7 = 36
III. ■ 9 = 64
IV. ■ 13 = ?

A) 96 B) 78 C) 108 D) 144 E) 169

2. I. ■ 1 = 4
II. ■ 5 = 36
III. ■ 7 = 64
IV. ■ 9 = ?

A) 90 B) 81 C) 100 D) 110 E) 144

3. I. ■ 2 = 3
II. ■ 4 = 27
III. ■ 7 = 108
IV. ■ 5 = ?

A) 32 B) 36 C) 38 D) 48 E) 52

4. I. ■ 3 = 32
II. ■ 1 = 8
III. ■ 7 = 128
IV. ■ 6 = ?

A) 82 B) 85 C) 87 D) 92 E) 98

5. I. ■ 13 = 165
II. ■ 3 = 5
III. ■ 7 = 45
IV. ■ 4 = ?

A) 10 B) 15 C) 12 D) 18 E) 25

6. I. ■ 1 = 2
II. ■ 5 = 26
III. ■ 9 = 82
IV. ■ 6 = ?

A) 26 B) 32 C) 37 D) 43 E) 46

7. I. ■ 4 = 4
II. ■ 15 = 180
III. ■ 9 = 54
IV. ■ 8 = ?

A) 36 B) 38 C) 40 D) 44 E) 52

8. I. ■ 3 = 24
II. ■ 2 = 5
III. ■ 5 = 122
IV. ■ 6 = ?

A) 129 B) 148 C) 182 D) 216 E) 213

PUZA YAYINLARI
PUZA YAYINLARI
PUZA YAYINLARI

telegram : @yos_books2018

9. I. ■ 4 = 18
II. ■ 2 = 5
III. ■ 6 = 39
IV. ■ 10 = ?

A) 85 B) 90 C) 95 D) 100 E) 105

10. I. ■ 1 = 3
II. ■ 5 = 35
III. ■ 4 = 24
IV. ■ 3 = ?

A) 9 B) 12 C) 15 D) 24 E) 27

11. I. ■ 13 = 143
II. ■ 9 = 63
III. ■ 3 = 3
IV. ■ 5 = ?

A) 8 B) 9 C) 10 D) 11 E) 15

12. I. ■ 15 = 4
II. ■ 35 = 6
III. ■ 24 = 5
IV. ■ 48 = ?

A) 8 B) 9 C) 7 D) 5 E) 3

13. I. ■ 20 = 4
II. ■ 40 = 6
III. ■ 53 = 7
IV. ■ 5 = ?

A) 1 B) 2 C) 3 D) 4 E) 5

14. I. ■ 8 = 4
II. ■ 18 = 6
III. ■ 32 = 8
IV. ■ 2 = ?

A) 1 B) 2 C) 3 D) 6 E) 8

15. I. ■ 4 = 8
II. ■ 10 = 50
III. ■ 12 = 72
IV. ■ 16 = ?

A) 112 B) 116 C) 126 D) 128 E) 146

16. I. ■ 8 = 2
II. ■ 32 = 4
III. ■ 50 = 5
IV. ■ 72 = ?

A) 7 B) 8 C) 6 D) 9 E) 13

PUZA YAYINLARI

telegram : @yos_books2018

1. I. ▲2 = 9
II. ▲3 = 16
III. ▲4 = 25
IV. ▲7 = ?

A) 36 B) 49 C) 58 D) 68 E) 64

2. I. ▲3 = 1
II. ▲7 = 25
III. ▲9 = 49
IV. ▲5 = ?

A) 16 B) 9 C) 27 D) 35 E) 81

3. I. ▲2 = 2
II. ▲4 = 18
III. ▲6 = 50
IV. ▲9 = ?

A) 112 B) 128 C) 158 D) 168 E) 174

4. I. ▲1 = 5
II. ▲4 = 20
III. ▲6 = 40
IV. ▲8 = ?

A) 58 B) 62 C) 68 D) 74 E) 78

5. I. ▲1 = 12
II. ▲3 = 48
III. ▲4 = 75
IV. ▲5 = ?

A) 94 B) 98 C) 108 D) 116 E) 126

6. I. ▲3 = 6
II. ▲4 = 13
III. ▲7 = 46
IV. ▲5 = ?

A) 18 B) 23 C) 26 D) 22 E) 31

7. I. ▲11 = 110
II. ▲13 = 156
III. ▲15 = 210
IV. ▲7 = ?

A) 28 B) 36 C) 42 D) 48 E) 52

8. I. ▲3 = 23
II. ▲4 = 60
III. ▲2 = 4
IV. ▲5 = ?

A) 32 B) 52 C) 84 D) 102 E) 121

PUZA YAYINLARI
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telegram : @yos_books2018

9. I. ▲2 = 3
II. ▲6 = 33
III. ▲12 = 138
IV. ▲10 = ?

A) 80 B) 88 C) 85 D) 95 E) 100

10. I. ▲7 = 35
II. ▲3 = 3
III. ▲6 = 24
IV. ▲11 = ?

A) 89 B) 92 C) 99 D) 106 E) 168

11. I. ▲7 = 24
II. ▲15 = 112
III. ▲13 = 84
IV. ▲3 = ?

A) 2 B) 4 C) 5 D) 8 E) 12

12. I. ▲12 = 6
II. ▲3 = 3
III. ▲27 = 11
IV. ▲48 = ?

A) 12 B) 16 C) 18 D) 21 E) 23

13. I. ▲6 = 3
II. ▲1 = 2
III. ▲13 = 4
IV. ▲22 = ?

A) 3 B) 2 C) 5 D) 7 E) 9

14. I. ▲18 = 4
II. ▲3 = 1
III. ▲6 = 2
IV. ▲51 = ?

A) 6 B) 7 C) 8 D) 9 E) 10

15. I. ▲6 = 12
II. ▲3 = 3
III. ▲12 = 48
IV. ▲15 = ?

A) 65 B) 70 C) 75 D) 85 E) 60

16. I. ▲48 = 4
II. ▲27 = 3
III. ▲75 = 5
IV. ▲147 = ?

A) 7 B) 9 C) 6 D) 11 E) 13

PUZA YAYINLARI

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1. I. ● 58 = 138
II. ● 73 = 103
III. ● 82 = 102
IV. ● 68 = ?

A) 158 B) 614 C) 148 D) 146 E) 164

2. I. ● 59 = 56
II. ● 78 = 60
III. ● 36 = 36
IV. ● 58 = ?

A) 52 B) 55 C) 53 D) 57 E) 56

3. I. ● 17 = 27
II. ● 83 = 163
III. ● 42 = 82
IV. ● 54 = ?

A) 94 B) 84 C) 104 D) 114 E) 124

4. I. ● 56 = 618
II. ● 42 = 56
III. ● 78 = 824
IV. ● 35 = ?

A) 415 B) 915 C) 615 D) 335 E) 164

5. I. ● 63 = 735
II. ● 85 = 947
III. ● 27 = 319
IV. ● 46 = ?

A) 528 B) 487 C) 526 D) 658 E) 488

6. I. ● 23 = 15
II. ● 38 = 511
III. ● 19 = 810
IV. ● 49 = ?

A) 513 B) 413 C) 139 D) 134 E) 939

7. I. ● 39 = 616
II. ● 82 = 169
III. ● 52 = 109
IV. ● 71 = ?

A) 142 B) 148 C) 146 D) 149 E) 212

8. I. ● 38 = 410
II. ● 27 = 39
III. ● 49 = 511
IV. ● 55 = ?

A) 105 B) 510 C) 610 D) 67 E) 670

PUZA YAYINLARI

telegram : @yos_books2018

9. I. ● 94 = 122
II. ● 79 = 107
III. ● 53 = 81
IV. ● 87 = ?

A) 155 B) 115 C) 715 D) 814 E) 167

10. I. ● 19 = 110
II. ● 43 = 167
III. ● 53 = 258
IV. ● 29 = ?

A) 49 B) 411 C) 114 D) 11 E) 418

11. I. ● 14 = 12
II. ● 59 = 253
III. ● 936 = 816
IV. ● 849 = ?

A) 829 B) 843 C) 129 D) 113 E) 647

12. I. ● 268 = 4
II. ● 988 = 5
III. ● 117 = 3
IV. ● 121 = ?

A) 1 B) 2 C) 3 D) 4 E) 5

13. I. ● 96 = 27
II. ● 63 = 9
III. ● 87 = 28
IV. ● 18 = ?

A) 9 B) 5 C) 4 D) 11 E) 12

14. I. ● 48 = 124
II. ● 94 = 272
III. ● 36 = 93
IV. ● 52 = ?

A) 102 B) 152 C) 151 D) 107 E) 77

15. I. ● 39 = 66
II. ● 71 = 144
III. ● 86 = 167
IV. ● 95 = ?

A) 925 B) 815 C) 914 D) 187 E) 185

16. I. ● 129 = 63
II. ● 923 = 461
III. ● 846 = 422
IV. ● 523 = ?

A) 103 B) 56 C) 55 D) 73 E) 261

PUZA YAYINLARI

telegram : @yos_books2018

1. I. ■ 826 → 88
II. 315 ▲ → 45
III. ■ 491▲ → 410 ▲ → 50
IV. ■ 892 ▲ → ?

A) 82 B) 19 C) 91 D) 83 E) 69

2. I. ● 726 → 3 ❍ 148 → 11
II. ● 914 → 6 ❍ 359 → 11
III. (● 934) + (❍ 463) → ?

A) 11 B) 12 C) 13 D) 14 E) 15

3. I. ▲ 453 → 98
II. ▲ 561 → 117
III. ▲ 917 → ?

A) 97 B) 98 C) 108 D) 86 E) 88

4. I. ● 674 → 1 , 9
II. ● 742 → 9 , 4
III. ● 138 → 4 , 25
IV. ● 563 → ?

A) 1 , 16 B) 4 , 9 C) 1 , 9
D) 9 , 25 E) 36 , 4

PUZA YAYINLARI

5. I. ■ 84 → 32 , 12 , 4
II. ■ 72 → ?

A) 9 , 5 , 14 B) 5 , 14 , 9 C) 14 , 9 , 5
D) 25 , 5 , 9 E) 14 , 9 , 25

6. I. ▲ 893 → 389
II. 768 ■ → 428
III. ▲ 148 ■ → 814 ■ → 84
IV. ▲ 117 ■ → 711 ■ → 71
V. ▲ 976 ■ → ?

A) 429 B) 616 C) 139 D) 663 E) 547

7. I. ■ 317 → 4 , 2
II. ■ 439 → 5 , 1
III. ■ 528 → ?

A) 3 , 7 B) 10 , 7 C) 3 , 3
D) 5 , 10 E) 3 , 6

8. I. ▲ 524 → 58
II. 465 ■ → 230
III. ▲ 459 ■ → ▲ 145 → 120
IV. ▲ 257 ■ → ?

A) 47 B) 53 C) 315 D) 228 E) 520

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9. I. 537 ● → 123
II. 798 ● → 159
III. 253 ▲ → 65
IV. 551 ▲ → 55
V. (697 ● ▲) → ?

A) 64 B) 62 C) 73 D) 93 E) 69

10. I. ▲ 492 → 249
II. 418 ■ → 54
III. ▲ 795 ■ → 579 ■ → 124
IV. ▲ 193 ■ → ? ■ → ?

A) 391 , 46 B) 319 , 46 C) 139 , 48
D) 931 , 94 E) 319 , 94

11. I. ■ 632 → 335
II. ■ 852 → 347
III. 974 ▲ → 5
IV. 861 ▲ → 7
V. (■ 812) ▲ → ?

A) 3 B) 4 C) 6 D) 8 E) 9

12. I. ● 513 → 18
II. ● 217 → 20
III. ● 491 → 28
IV. ● 714 → ?

A) 22 B) 24 C)20 D) 18 E) 26

13. I. 741 → 363
II. 974 → 253
III. 832 → 561
IV. 511 → ?

A) 662 B) 460 C) 440 D) 462 E) 642

14. I. 3425 → 23
II. 7464 → 52
III. 1394 → 31
IV. 2843 → ?

A) 20 B) 25 C) 27 D) 28 E) 38

15. I. 724 → 14
II. 934 → 12
III. 699 → 6
IV. 968 → ?

A) 12 B) 14 C) 13 D) 17 E) 16

16. I. 95 → 31
II. 74 → 17
III. 49 → 23
IV. 83 → ?

A) 9 B) 13 C) 17 D) 19 E) 21

PUZA YAYINLARI PUZA YAYINLARI PUZA YAYINLARI PUZA YAYINLARI

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1. I. (5 ● 3) ● 1 = 9
II. (6 ● 2) ● 3 = 11
III. (7 ● 5) ● 4 = 16
IV. (4 ● 3) ● 6 = ?

A) 13 B) 12 C) 10 D) 8 E) 7

2. I. (4 ■ 2) ● 1 = 2
II. (8 ■ 3) ● 2 = 10
III. (5 ■ 2) ● 4 = 12
IV. (6 ■ 3) ● 2 = ?

A) 2 B) 4 C) 6 D) 8 E) 12

3. I. 4 ✦ (7 ✶ 2) = 20
II. 2 ✦ (5 ✶ 3) = 4
III. 6 ✦ (6 ✶ 2) = 24
IV. 4 ✦ (7 ✶ 5) = ?

A) 4 B) 8 C) 10 D) 12 E) 16

4. I. 6 ✡ 3 ● 2 = 16
II. 7 ● 5 ✡ 4 = – 13
III. 3 ● 4 ✡ 3 = – 9
IV. 8 ✡ 6 ● 2 = ?

A) 50 B) 48 C) 46 D) 16 E) – 4

5. I. (6 ☆ 2) ● 2 = 1
II. (9 ☆ 3) ● 3 = 0
III. (5 ☆ 1) ● 4 = 1
IV. (8 ☆ 2) ● 1 = ?

A) 2 B) 3 C) 4 D) 5 E) 6

6. I. (7 ■ 3) ▼ (8 ■ 4) = 16
II. (6 ■ 2) ▼ (5 ■ 3) = 8
III. (9 ■ 4) ▼ (7 ■ 2) = 25
IV. (8 ■ 5) ▼ (6 ■ 4) = ?

A) 6 B) 10 C) 12 D) 16 E) 20

7. I. (8 ▼ 2) ✦ (3 ▼ 1) = 12
II. (6 ▼ 3) ✦ (7 ▼ 7) = 2
III. (9 ▼ 3) ✦ (8 ▼ 4) = 6
IV. (5 ▼ 1) ✦ (8 ▼ 2) =?

A) 5 B) 10 C) 16 D) 20 E) 25

8. I. (6 ◘ 4) ✶ (3 ◘ 1) = 4
II. (7 ◘ 3) ✶ (4 ◘ 2) = 8
III. (8 ◘ 4) ✶ (6 ◘ 3) =12
IV. (5 ◘ 2) ✶ (4 ◘ 1) = ?

A) 10 B) 9 C) 8 D) 6 E) 4

PUZA YAYINLARI

telegram : @yos_books2018

9. I. (4 □ 2) □ (5 ☆ 2) = 9
II. (6 □ 3) ☆ (2 □ 1) = 6
III. (4 ☆ 1) □ (5 ☆ 2) = 6
IV. (11 □ 3) ☆ (6 □ 3) = ?

A) 1 B) 2 C) 3 D) 4 E) 5

10. I. (6 ◘ 2) ❍ (5 ◘ 2) = 22
II. (4 ❍ 1) ◘ (3 ◘ 2) = 30
III. (7 ❍ 2) ◘ (6 ❍ 3) = 81
IV. (8 ◘ 3) ❍ (5 ◘ 2) = ?

A) 12 B) 18 C) 28 D) 34 E) 42

11. I. (4 ✲ 2) ✲ 1 = 2
II. (8 ✲ 4) ✲ 2 = 1
III. (12 ✲ 2) ✲ 3 = 2
IV. (24 ✲ 3) ✲ 2 = ?

A) 1 B) 2 C) 3 D) 4 E) 6

12. I. 5 ✪ 2 ✦ 4 = 13
II. 6 ✦ 3 ● 5 = 13
III. 8 ● 4 ✪ 3 = 7
IV. 6 ✪ 2 ✦ 1 = ?

A) 4 B) 6 C) 8 D) 11 E) 13

13. I. 64 ● 3 = 4
II. 81 ● 4 = 3
III. 4 ✦ 2 = 16
IV. 9 ✦ 2 = 81
V. (27 ● 3) ✦ (25 ● 2) =?

A) 25 B) 625 C) 27 D) 81 E) 243

14. I. (12 ✦ 3) ❍ 2 = 3
II. (29 ✦ 2) ❍ 3 = 3
III. (65 ✦ 1) ❍ 3 = 4
IV. (18 ✦ 2) ❍ 4 = ?

A) 2 B) 3 C) 4 D) 5 E) 6

15. I. 4 ◘ (5 ❍ 2) ✶ 3 = 13
II. 12 ◘ (5 ❍ 4) ✶ 5 = 17
III. 18 ❍ (1 ◘ 2) ✶ 4 = 6
IV. 6 ✶ (9 ◘ 3) ❍ 2 = ?

A) 70 B) 80 C) 122 D) 142 E) 160

16. I. (7 ✦ 3) ✲ 2 = 2
II. 2 ✲ (8 ✦ 2) = 36
III. (30 ✦ 3) ✲ 3 = 3
IV. 3 ✲ (5 ✦ 1) = 64
V. (27 ✦ 2) ✲ 2 = ?

A) 5 B) 16 C) 25 D) 50 E) 225

PUZA YAYINLARI

telegram : @yos_books2018

1. I. ▲ 583 → 676
II. ▲ 412 → 504
III. ▲ 674 → 768
IV. ▲ 131 → ?

A) 262 B) 293 C) 332 D) 321 E) 222

2. I. ▲ 317 → 110
II. ▲ 419 → 113
III. ▲ 328 → 211
IV. ▲ 382 → ?

A) 81 B) 836 C) 826 D) 85 E) 86

3. I. ▲ 239 → 675
II. ▲ 148 → 475
III. ▲ 189 → 189
IV. ▲ 179 → ?

A) 288 B) 758 C) 293 D) 143 E) 183

4. I. ▲ 381 → 9641
II. ▲ 527 → 25449
III. ▲ 149 → 11681
IV. ▲ 234 → ?

A) 2536 B) 2581 C) 3681 D) 4916 E) 4981

5. I. ▲ 239 → 923
II. 481 ■ 245 → 363
III. (▲ 625) ■ 362 → 462
IV. (▲ 539) ■ 427 → ?

A) 438 B) 933 C) 538 D) 943 E) 690

6. I. ▲ 762 → 138
II. ▲ 538 → 811
III. ▲ 926 → 118
IV. ▲ 324 → ?

A) 329 B) 366 C) 56 D) 68 E) 122

7. I. ▲ 84 → 416
II. ▲ 26 → 136
III. ▲ 69 → 381
IV. ▲ 47 → ?

A) 449 B) 814 C) 249 D) 427 E) 424

8. I. ▲ 1384 → 524
II. ▲ 3566 → 930
III. ▲ 9176 → 157
IV. ▲ 8195 → ?

A) 410 B) 401 C) 175 D) 814 E) 139

PUZA YAYINLARI

telegram : @yos_books2018

9. I. ▲ 2716 → 6271
II. ● 4317 → 5226
III. ● ▲ 4583 → ● 3458 → 4367
IV. ● ▲ 7684 → ?

A) 7468 B) 5767 C) 4867 D)5677 E) 7657

10. I. ■ 315 → 153
II. ● 247 → 4
III. ● ■ 427 → ● 274 → 4
IV. ● ■ 871 → ?

A) 2 B) 3 C) 4 D) 7 E) 10

11. I. ■ 5713 → 1357
II. ● 7425 → 8659
III. ■ ● 6324 → ● 2463 → 3697
IV. ■ ● 4481 → ?

A) 9736 B) 1618 C) 7839 D) 9378 E) 8487

12. I. ▲ 482 → 326
II. ■ 347 → 728
III. ▲ ■ 571 → ■ 356 → 830
IV. ▲ ■ 260 → ?

A) 312 B) 426 C) 814 D) 962 E) 642

13. I. ● 421 → 321
II. ■ 325 → 857
III. ● ■ 313 → ● 644 → 220
IV. ● ■ 514 → ?

A) 431 B) 437 C) 327 D) 415 E) 621

14. I. ▲ 139 → 628
II. ■ 453 → 6
III. ▲ ■ 368 → ■ 235 → 5
IV. ▲ ■ 279 → ?

A) 4 B) 6 C) 7 D) 9 E) 11

15. I. ● 726 → 548
II. ■ 769 → 10
III. ● ■ 816 → ■ 757 → 9
IV. ● ■ 936 → ?

A) 9 B) 10 C) 12 D) 14 E) 19

16. I. ▲ 724 → 148
II. ● 235 → 11
III. ▲ ● 833 → ● 249 → 17
IV. ▲ ● 532 → ?

A) 11 B) 12 C) 13 D) 14 E) 15

PUZA YAYINLARI PUZA YAYINLARI PUZA YAYINLARI PUZA YAYINLARI

telegram : @yos_books2018

1. I. ■ + ▲ = 17
II. ▲ + ● = 12
III. ■ − ● = ?

A) 2 B) 3 C) 4 D) 5 E) 6

2. I. ● − 2 = 5
II. 13 − ● = ■
III. ▲ + ● = ■
IV. ■ + ▲ + ● = ?

A) 10 B) 11 C) 12 D) 13 E) 14

3. I. ■ + ■ = ●
II. ● − ■ = 9
III. ● = ?

A) 12 B) 16 C) 18 D) 24 E) 22

4. I. 2 · ■ + 3 · ▲ = 16
II. 3 · ▲ +2 · ● = 12
III. ■ − ● = ?

A) 2 B) 3 C) 4 D) 5 E) 6

5. I. ■ + ▲ = 13
II. ▲ + 3 = 9
III. ● − ▲ = 8
IV. ● − ■ = ?

A) 4 B) 6 C) 7 D) 9 E) 11

6. I. 8 − ● = 2
II. ■ − ● = 3
III. ◆ + 2 = ■
IV. ■ + ● + ◆ = ?

A) 18 B) 20 C) 21 D) 22 E) 28

7. I. ● − ◆ = 4
II. ● + ● = ▲
III. ▲ − ● = 8
IV. ● + ◆ + ▲ = ?

A) 26 B) 28 C) 32 D) 36 E) 38

8. I. ● − ▲ = 2
II. ❑ + ▲ = 37
III. ▲ + ● = 20
IV. ▲ + ◈ = ❑ + 5
V. ❑ + ◈ − ▲ − ● = ?

A) 21 B) 30 C) 32 D) 35 E) 38

PUZA YAYINLARI

telegram : @yos_books2018

9. I. $\bullet = \frac{\blacksquare}{2}$

II. $\blacksquare = \frac{\blacktriangle}{2}$

III. $\frac{\blacksquare}{2} + \frac{\blacktriangle}{4} = ?$

A) $\bullet$ B) $\frac{\blacksquare}{2}$ C) $2 \cdot \blacksquare$ D) $2 \cdot \bullet$ E) $\frac{\blacktriangle}{4}$

10. I. $\bigcirc + \blacksquare = \sqrt{\blacktriangle}$

II. $\frac{\blacktriangle}{\bigcirc} = \frac{\blacktriangle}{\blacksquare + \blacksquare}$

III. $\blacktriangle - \blacksquare = 34$

IV. $\frac{\sqrt{\blacktriangle}}{\sqrt{\bigcirc}} = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

11.
$$\begin{array}{r} \bullet\blacksquare\bullet \\ +\quad \bigstar 5 \\ \hline 9\ 4\ 4 \end{array}$$

$\Rightarrow \blacksquare + \bigstar = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

12. I. $\frac{\bigcirc}{\blacksquare} = \blacktriangle$

II. $\bigcirc \cdot \blacktriangle = 36$

III. $\sqrt{\bigcirc} = \sqrt{\blacksquare} \cdot \blacktriangle$

IV. $\Rightarrow \blacksquare = ?$

A) 9 B) 16 C) 25 D) 36 E) 49

13.
$$\begin{array}{r} 4\blacktriangle\blacksquare \\ +\quad 9\blacktriangle \\ \hline \blacktriangle\blacktriangle 3 \end{array}$$

$\Rightarrow \blacksquare - \blacktriangle = ?$

A) 1 B) 2 C) 3 D) 5 E) 6

14. I. $\bullet : \blacktriangle = 8$

II. $\bullet + \blacktriangle = 18$

III. $\bullet \cdot \blacktriangle = ?$

A) 24 B) 28 C) 30 D) 32 E) 36

15. I. $32 : \bullet = \blacktriangle - 3$

II. $15 - \bullet = \blacktriangle$

III. $23 + \bullet = 3 \cdot \bullet + \blacktriangle$

IV. $\bullet - \blacktriangle = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

16. I. $12 = \blacktriangle - \bullet$

II. $\blacktriangle + \blacksquare = \bullet - 3$

III. $\bullet - \blacksquare - \blacktriangle = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

PUZA YAYINLARI

telegram : @yos_books2018

1. I. $\bullet - \blacksquare = 6$

II. $\frac{\bullet}{\blacksquare} = \blacksquare$

III. $\frac{\blacktriangle}{\bullet} = \blacksquare$

$0 < \bullet,\ 0 < \blacksquare,\ 0 < \blacktriangle \Rightarrow \blacktriangle = ?$

A) 12 B) 18 C) 21 D) 24 E) 27

2. I. $85 \rightarrow 40\ ;\ 3$

II. $62 \rightarrow 12\ ;\ 4$

III. $21 \rightarrow 2\ ;\ 1$

IV. $75 \rightarrow ?$

A) 35 ; 2 B) 35 ; 3 C) 35 ; 5 D) 36 ; 1 E) 36 ; 2

3. I. $75 \rightarrow 12\ ;\ 2$

II. $96 \rightarrow 15\ ;\ 3$

III. $62 \rightarrow 8\ ;\ 4$

IV. $84 \rightarrow ?$

A) 32 ; 4 B) 32 ; 3 C) 12 ; 4 D) 12 ; 2 E) 12 ; 0

4. I. $2 \square 3 = 8$

II. $5 \square 4 = 13$

III. $9 \square 8 = 25$

IV. $4 \square 7 = ?$

A) 12 B) 16 C) 18 D) 21 E) 23

5. I. $4 \bigcirc 5 = 16$

II. $7 \bigcirc 10 = 63$

III. $6 \bigcirc 2 = 6$

IV. $9 \bigcirc 7 = ?$

A) 62 B) 54 C) 48 D) 42 E) 32

6. I. $4 \square 6 = 20$

II. $3 \square 5 = 16$

III. $3 \square 9 = 24$

IV. $6 \square 8 = ?$

A) 16 B) 18 C) 24 D) 28 E) 32

7. I. $2 * 3 = \frac{1}{6}$

II. $1 * 4 = \frac{3}{4}$

III. $\frac{1}{6} * \frac{1}{3} = 3$

IV. $\frac{1}{a} * \frac{1}{b} = ?$

A) $a - b$ B) $a + b$ C) $\frac{a \cdot b}{a + b}$ D) $\frac{a \cdot b}{a - b}$ E) $\frac{2 \cdot a \cdot b}{a + b}$

8. I. $(9 \square 7) \Delta 4 = 4$

II. $(24 \Delta 6) \square 7 = 11$

III. $(20 \Delta 2) \square (3 \square 5) = ?$

A) 8 B) 12 C) 16 D) 18 E) 20

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9. I. $a \star b = \frac{a^2}{3b}$

II. $6 \star 4 = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

10. I. $7 \bullet 3 = 2$

II. $5 \bullet 5 = 2$

III. $8 \bullet 12 = 4$

IV. $15 \bullet 25 = ?$

A) 2 B) 5 C) 8 D) 10 E) 20

11. I. $(9 \star 3) \bullet 4 = 10$

II. $(8 \bullet 4) \blacksquare 3 = 36$

III. $[(6 \star 3) \bullet (5 \bullet 3)] \blacksquare 4 = ?$

A) 44 B) 48 C) 60 D) 64 E) 72

12. I. $\bullet + \blacksquare = 12$

II. $\bullet \div \blacksquare = \blacksquare$

III. $12 \div \blacksquare = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

13. I. $9 \star 3 = 24$

II. $3 \star 9 = 18$

III. $2 \star 8 = 8$

IV. $8 \star 2 = ?$

A) 6 B) 8 C) 10 D) 12 E) 14

14. I. $1 \blacklozenge 2 = \frac{3}{2}$

II. $2 \blacklozenge 3 = \frac{5}{6}$

III. $\frac{1}{2} \blacklozenge \frac{1}{4} = 6$

IV. $a \blacklozenge b = ?$

A) $\frac{1}{a} + \frac{1}{b}$ B) $\frac{1}{a} - \frac{1}{b}$ C) $\frac{a}{b} - \frac{b}{a}$

D) $\frac{a}{b} + \frac{b}{a}$ E) $\frac{a \cdot b}{a+b}$

15. I. $1 \star 2 = 4$

II. $2 \star 3 = 18$

III. $3 \star 4 = 48$

IV. $3 \star 5 = ?$

A) 30 B) 45 C) 75 D) 100 E) 125

16. I. $2 \star 1 = 3$

II. $3 \star 4 = 16$

III. $5 \star 2 = 12$

IV. $6 \star 3 = ?$

A) 9 B) 12 C) 15 D) 18 E) 21

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1. I. $a \blacktriangle b = (a-b)(a^2+ab+b^2)$
II. $5 \blacktriangle c = 98$
$\Rightarrow c = ?$

A) 1 B) 2 C) 3 D) 4 E) 6

2. I. $a \blacksquare b = \frac{a}{b}$
II. $a \bullet b = b^a$
III. $(4 \blacksquare 2) \bullet 5 = ?$

A) 4 B) 5 C) 15 D) 25 E) 32

3. I. $a \blacktriangle b = a^2 - 2ab + b^2$
II. $5 \blacktriangle 6 = ?$

A) 30 B) 22 C) 15 D) 11 E) 1

4. I. $(6 \blacktriangle 3) \blacksquare 5 = 10$
II. $(8 \blacksquare 3) \blacktriangle 4 = 6$
III. $(6 \blacktriangle 2) \blacksquare 7 = 21$
IV. $(7 \blacksquare 4) \blacktriangle 2 = ?$

A) 13 B) 14 C) 15 D) 18 E) 22

5. I. $(3 \star 2) \bullet 5 = 11$
II. $(4 \bullet 5) \star 2 = 18$
III. $(2 \bullet 4) \star 4 = 24$
IV. $(5 \star 2) \bullet 3 = ?$

A) 7 B) 10 C) 13 D) 21 E) 30

6. I. $a \blacktriangle b = 2.(a-b)$
II. $a * b = 2 \cdot a \cdot b$
III. $(4 * 3) \blacktriangle (2 \blacktriangle 1) = ?$

A) 24 B) 26 C) 28 D) 32 E) 44

7. I. $a \star b = \frac{3a}{b}$
II. $a \diamond b = \frac{b}{3a}$
III. $(5 \star 4) \diamond 3 = \frac{4}{15}$
IV. $5 \star (4 \diamond 3) = ?$

A) $\frac{3}{20}$ B) 27 C) $\frac{72}{15}$ D) 60 E) $\frac{108}{5}$

8. I. $(5 \bullet 2) \blacksquare (3 \bullet 4) = 22$
II. $(3 \blacksquare 4) \bullet (2 \blacksquare 3) = 35$
III. $(5 \blacksquare 3) \bullet (2 \blacksquare 6) = ?$

A) 64 B) 42 C) 27 D) 23 E) 20

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9. I. ● 644 → 84
II. 816 ■ → 84
III. ● 499 ■ → 79 ■ → 73
IV. ● (● 81625 ■) ■ → ?

A) 925 B) 325 C) 95 D) 35 E) 6

10. I. ▣ 273 → 93
II. 621✦ → 63
III. ▣ 948 ✦ → 138 ✦ → 111
IV. ▣749✦ → ?

A) 10 B) 11 C) 18 D) 24 E) 110

11. I. 3 Δ 5 = 16
II. 3 Δ 7 = 40
III. 7 Δ 9 = ?

A) 65 B) 63 C) 32 D) 31 E) 8

12. I. ●□□ → 3
II. □□□● → 2
III. □□□□● → 3
IV. ●□□□□□● → ?

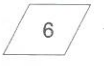
A) 3 B) 4 C) 5 D) 6 E) 7

13. I. ⊗ 264 → 4
II. ⊗ 342 → 5
III. ⊗ 611 → 6
IV. □ 125 → 6
V. □ 647 → 5
VI. □ 343 → 4
⇒ (⊗ 891) – (□645) = ?

A) 9 B) 10 C) 11 D) 12 E) 13

14. I. $3 \cdot \triangle = 2 \cdot ●$
II. $5 \cdot \square = 8 \cdot ●$
$\Rightarrow \frac{\triangle}{\square}$

A) $\frac{5}{12}$ B) $\frac{5}{8}$ C) $\frac{12}{5}$ D) $\frac{8}{5}$ E) $\frac{3}{4}$

15. I.  → 45 – 36
II.  → 16 – 48
III.  → 18 – 18
IV.  → ? – ?

A) 60–40 B) 40–24 C) 30–36
D) 64–40 E) 88–48

16. I. 18 △ (6 □ 2) ● 2 = 8
II. 2 □ (3 ● 1) △ 4 = 4
III. 6 ● (8 △ 5) □ 7 = 27
IV. 2 □ [(6 ● 2) △ 7] = ?

A) 1 B) 2 C) 3 D) 4 E) 5

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1. I. ■ 632 ⇒ 9, 5
II. ■ 327 ⇒ 5, 9
III. ■ 616 ⇒ 7, 7
IV. ■ 200 ⇒ ?, ?

A) 2, 2 B) 20, 0 C) 20, 2
D) 2, 0 E) 22, 0

2. I. 12 ⇒ 3 ⇒ 7
II. 28 ⇒ 7 ⇒ 11
III. 24 ⇒ 6 ⇒ 10
IV. 36 ⇒ ? ⇒ ?

A) 8; 11 B) 8; 12 C) 9; 14
D) 4; 8 E) 9; 13

3. I. 16 ⇒ (100) ⇐ 6
II. 8 ⇒ (25) ⇐ 3
III. 10 ⇒ (?) ⇐ 4

A) 4 B) 16 C) 36 D) 49 E) 64

4. I. 3 ⇒ 11 ⇒ 19 ⇒ 27
II. 1 ⇒ 9 ⇒ 17 ⇒ 25
III. 5 ⇒ ? ⇒ ? ⇒ ?

A) 10; 14; 18 B) 13; 21; 31 C) 10; 21; 29
D) 13; 18; 21 E) 13; 21; 29

5. I. $x \blacksquare y = \sqrt[y]{x}$
II. $x \bullet y = x^y$
III. $(16 \blacksquare 4) \bullet (-1 \blacksquare 3) = ?$

A) 1 B) 2 C) 3 D) $\frac{1}{2}$ E) $\frac{1}{3}$

6. I. $x \blacktriangle y = x^2 - y^2$
II. 2005 ▲ 2004 = ?

A) 1 B) 4000 C) 4009
D) 4900 E) 49000

7. I. 2 4 5 → 13
II. 3 15 7 → 52
III. 8 7 12 → ?

A) 56 B) 68 C) 186 D) 372 E) 406

8. I. 6,27 3,73 2 → 5
II. 1,43 4,57 3 → 2
III. 8 8 4 → ?

A) 4 B) 8 C) 16 D) 32 E) 64

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9. I. $5 \leftarrow 25 \rightarrow 2$
II. $3 \leftarrow 243 \rightarrow 5$
III. $7 \leftarrow (?) \rightarrow 3$

A) 21 B) 49 C) 147 D) 247 E) 343

10. I. $\bullet\ 613 \rightarrow 497$
II. $\bullet\ 524 \rightarrow 697$
III. $\bullet\ 362 \rightarrow 859$
IV. $\bullet\ 811 \rightarrow ?$

A) 113 B) 299 C) 322 D) 616 E) 992

11. I. $\blacktriangle\ 248 \rightarrow 482$
II. $381\ \bullet \rightarrow 25$
III. $\blacktriangle\ 175 \rightarrow 751$
IV. $783\ \bullet \rightarrow 59$
V. $(\blacktriangle\ 762)\ \bullet \rightarrow ?$

A) 15 B) 19 C) 20 D) 44 E) 84

12. I. $\blacktriangle\ 2\ \bullet\ 3 = 10$
II. $\blacktriangle\ 3\ \bullet\ 5 = 19$
III. $\bullet\ 5\ \blacktriangle\ 4 = 26$
$\Rightarrow \bullet\ 4\ \blacktriangle\ 1 = ?$

A) 2 B) 3 C) 6 D) 9 E) 15

13. I. $\blacktriangle + \bullet = \blacksquare$
II. $\bigcirc + \blacktriangle = \bigstar \Rightarrow \bullet - \bigcirc + \bigstar - \square = ?$
III. $\square + \bullet = \blacksquare$

A) $\blacktriangle$ B) $\bullet$ C) $\blacksquare$ D) $\bigcirc$ E) $\bigstar$

PUZA YAYINLARI

I. $\triangle + \blacktriangledown = \square$
II. $\bullet + \square = \blacksquare$
III. $\triangle + \square = \bigcirc$
IV. $\square + \bigcirc = \bigstar$
V. $\bullet + \bigcirc = \triangle$

14. $\bigcirc + \triangle + \blacktriangledown = ?$

A) $\bullet$ B) $\bigstar$ C) $\triangle$ D) $\square$ E) $\blacksquare$

15. $\square + \blacksquare + \bullet = ?$

A) $2 \cdot \blacksquare$ B) $2 \cdot \blacktriangledown$ C) $2 \cdot \bigstar$ D) $\triangle$ E) $2 \cdot \bigcirc$

PUZA YAYINLARI

I. $\square + \blacksquare = \triangle$
II. $\blacksquare + \blacktriangle = \bigcirc$
III. $\blacktriangle + \bullet = \blacktriangledown$
IV. $\triangle + \bigcirc = \square$
V. $\bigcirc + \blacktriangledown = \blacksquare$
VI. $\blacktriangledown + \triangle = \blacktriangle$

16. $\square + \blacksquare + \blacktriangledown = ?$

A) $\triangle$ B) $\bigcirc$ C) $\blacktriangle$ D) $\blacktriangledown$ E) $\blacksquare$

17. $\blacksquare + \blacktriangle + \bullet + \triangle = ?$

A) $\square$ B) $\blacksquare$ C) $\triangle$ D) $\bigcirc$ E) $\bullet$

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18. $\bigcirc + \triangle + \square - \blacktriangle = ?$

A) $\square$ B) $2 \cdot (\square + \blacksquare)$ C) $2 \cdot \square$
D) $2 \cdot \blacksquare$ E) $\triangle$

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1. 132 ● 26 → 53
II. 196 ● 78 → 59
III. 121 ● 47 → 37
IV. 223 ● 95 → ?

A) 46 B) 52 C) 64 D) 71 E) 84

2. I. 43 ● 21 → 192
II. 25 ● 13 → 114
III. 34 ● 22 → 168
IV. 49 ● 32 → ?

A) 186 B) 207 C) 231 D) 243 E) 287

3. I. 42 ▲ → 20
II. 37 ▲ → 58
III. 65 ▲ → 61
IV. 94 ▲ → ?

A) 72 B) 84 C) 89 D) 97 E) 103

4. I. 67 ■ → 65
II. 36 ■ → 45
III. 82 ■ → 50
IV. 97 ■ → ?

A) 48 B) 52 C) 69 D) 74 E) 80

5. I. 87 ● → 1
II. 42 ● → 4
III. 85 ● → 9
IV. 73 ● → ?

A) 4 B) 16 C) 21 D) 25 E) 42

6. I. 438 ▲ → 4
II. 956 ▲ → 3
III. 876 ▲ → 2
IV. 396 ▲ → ?

A) 1 B) 2 C) 3 D) 4 E) 5

7. I. 64 ● 16 → 32
II. 9 ● 36 → 18
III. 81 ● 4 → 18
IV. 100 ● 49 → ?

A) 3 B) 17 C) 51 D) 70 E) 149

8. I. 64 ■ 27 → 7
II. 216 ■ 125 → 11
III. 8 ■ 343 → 9
IV. 512 ■ 1 → ?

A) 6 B) 8 C) 9 D) 10 E) 12

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9. I. 13 ▲ 52 → 28
II. 38 ▲ 47 → 121
III. 45 ▲ 61 → 63
IV. 62 ▲ 70 → ?

A) 15 B) 30 C) 45 D) 56 E) 68

10. I. 196 ● 64 → 26
II. 49 ● 225 → 22
III. 121 ● 169 → 20
IV. 81 ● 27 → ?

A) 14 B) 16 C) 18 D) 24 E) 28

11. I. 62 ■ 41 → 12
II. 95 ■ 87 → 4
III. 73 ■ 91 → 32
IV. 50 ■ 75 → ?

A) 10 B) 17 C) 25 D) 35 E) 125

12. I. 26 ▲ 38 → 8
II. 82 ▲ 39 → 11
III. 66 ▲ 78 → 12
IV. 81 ▲ 19 → ?

A) 9 B) 10 C) 13 D) 14 E) 15

13. I. 39 ● 18 → 35
II. 42 ● 56 → 38
III. 57 ● 92 → 53
IV. 61 ● 47 → ?

A) 26 B) 34 C) 48 D) 51 E) 65

14. I. 48 ▲ 40 → 2
II. 51 ▲ 24 → 3
III. 129 ▲ 4 → 5
IV. 84 ▲ 20 → ?

A) 1 B) 4 C) 6 D) 7 E) 8

15. I. 18 ■ 47 → 13
II. 52 ■ 23 → 15
III. 84 ■ 16 → 20
IV. 36 ■ 54 → ?

A) 14 B) 16 C) 18 D) 20 E) 24

16. I. 52 ● 81 → 100
II. 93 ● 75 → 64
III. 31 ● 64 → 16
IV. 43 ● 95 → ?

A) 1 B) 9 C) 25 D) 36 E) 49

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1. $\left.\begin{array}{l} ● - ▲ = 9 \\ ▲ + ■ = 25 \\ ● - ■ = 12 \end{array}\right\} \Rightarrow ▲ + ● + ■ = ?$

A) 37 B) 38 C) 42 D) 46 E) 48

2. I. $4 ★ 3 = 7$
II. $8 ★ 5 = 39$
III. $7 ★ 2 = 45$
IV. $9 ★ 7 = ?$

A) 27 B) 29 C) 32 D) 35 E) 37

3. $1 ● 9 = 1$ $4 ■ 5 = 14$
$2 ● 7 = 2$ $3 ■ 7 = 17$
$6 ● 3 = 3$
$(2 ■ 9) ● (6 ■ 4) = ?$

A) 10 B) 12 C) 14 D) 18 E) 20

4. I. $56254 ● \rightarrow 2$
II. $35876 ● \rightarrow 1$
III. $15525 ● \rightarrow 3$
IV. $82917 ● \rightarrow 0$
V. $52535 ● \rightarrow ?$

A) 0 B) 1 C) 2 D) 3 E) 4

5. I. $2 ● 18 = 4$
II. $13 ● 22 = 7$
III. $6 ● 9 = 3$
IV. $19 ● 21 = ?$

A) 5 B) 8 C) 9 D) 10 E) 11

6. I. $3 ❑ 5 = 14$
II. $2 ❑ 9 = 15$
III. $8 ❑ 6 = 30$
IV. $7 ❑ 4 = ?$

A) 23 B) 25 C) 28 D) 32 E) 35

7. I. $73 ▲ 39 = 68$
II. $57 ▲ 42 = 30$
III. $89 ▲ 51 = 76$
IV. $96 ▲ 65 = ?$

A) 43 B) 52 C) 62 D) 68 E) 74

8. I. $70 ● 52 = 10$
II. $82 ● 40 = 10$
III. $95 ● 71 = 10$
IV. $51 ● 83 = ?$

A) 4 B) 6 C) 7 D) 9 E) 10

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9. I. 33 ■ 41 = 37
II. 82 ■ 34 = 58
III. 75 ■ 27 = 51
IV. 54 ■ 32 = ?

A) 39 B) 41 C) 43 D) 47 E) 53

10. I. 136 ■ 247 → 23
II. 381 ■ 582 → 27
III. 674 ● 351 → 8
IV. 980 ● 257 → 3
V. (824 ■ 375) ● (484 ■ 260) = ?

A) 3 B) 5 C) 6 D) 8 E) 11

11. I. 4 ▲ 8 = 36
II. 6 ▲ 6 = 42
III. 4 ▲ 9 = 40
IV. 5 ▲ 6 = ?

A) 28 B) 32 C) 35 D) 40 E) 45

12. I. 8 ● 2 = 2
II. 14 ● 6 = 4
III. 11 ● 4 = 3
IV. 20 ● 15 = ?

A) 5 B) 6 C) 7 D) 8 E) 9

13. I. 32 ■ 7 = 5
II. 64 ■ 15 = 7
III. 36 ■ 20 = 4
IV. 129 ■ 48 = ?

A) 6 B) 8 C) 9 D) 10 E) 11

14. I. $a \bullet b = \frac{a+b}{a-b}$
II. $a \star b = \frac{a}{b}$
III. (6 ● 3) ★ (16 ● 8) = ?

A) $\frac{2}{3}$ B) $\frac{3}{4}$ C) $\frac{3}{2}$ D) $\frac{4}{3}$ E) 1

15. I. 2 ✪ 4 = 32
II. 3 ✪ 2 = 12
III. 4 ✪ 3 = 36
IV. 6 ✪ 5 = ?

A) 22 B) 30 C) 60 D) 150 E) 180

16. I. 4 ■ 7 = 21
II. 8 ■ 9 = 63
III. 9 ■ 3 = 24
IV. 3 ■ 9 = ?

A) 12 B) 15 C) 18 D) 27 E) 54

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1. I. $27 \star 18 = 15$
II. $36 \star 24 = 20$
III. $18 \star 30 = 16$
IV. $29 \star 52 = ?$

A) 18 B) 22 C) 24 D) 27 E) 30

2. I. $2 \cdot a \blacktriangle b^3 = \frac{a+b}{3}$
II. $a \bigstar b = a^2 - b^2$
III. $(12 \blacktriangle 27) \bigstar (2 \blacktriangle 8) = ?$

A) 2 B) 8 C) 12 D) 20 E) 21

3. I. $30 \bullet 4 = 19$
II. $22 \bullet 2 = 13$
III. $10 \bullet 10 = 15$
IV. $18 \bullet 1 = ?$

A) 8 B) 10 C) 14 D) 20 E) 37

4. I. $18 \blacktriangle 18 = 6$
II. $14 \blacktriangle 11 = 5$
III. $42 \blacktriangle 39 = 9$
IV. $62 \blacktriangle 38 = ?$

A) 4 B) 7 C) 8 D) 10 E) 11

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5. I. $(6 \blacktriangle 5) \bullet (8 \blacktriangle 2) = 14$
II. $(9 \bullet 7) \blacktriangle (6 \bullet 1) = 10$
III. $(8 \blacktriangle 4) \bullet (9 \blacktriangle 2) = ?$

A) 14 B) 25 C) 28 D) 34 E) 46

6. I. $(9 \bullet 6) \blacktriangle (8 \bullet 5) = 14$
II. $(8 \blacksquare 3) \bullet (2 \blacksquare 1) = 33$
III. $(9 \blacktriangle 2) \bullet (6 \blacktriangle 3) = 21$
IV. $(8 \blacktriangle 5) \blacksquare (4 \bullet 5) = ?$

A) 14 B) 20 C) 23 D) 49 E) 60

7. I. $a \blacktriangle b = a^2 \blacksquare b^2$
II. $a \blacksquare b = \frac{a+b}{a \cdot b}$
III. $4 \blacktriangle 2 = ?$

A) 2 B) $\frac{3}{4}$ C) $\frac{9}{8}$ D) $\frac{5}{16}$ E) $\frac{7}{15}$

8. I. $a \odot b = b \blacktriangledown (a+b)$
II. $a \blacktriangledown b = \frac{a^2+b^2}{b-a}$
III. $2 \odot 6 = ?$

A) 20 B) 35 C) 40 D) 50 E) 55

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9. I. 24 ● 13 = 22
II. 34 ● 25 = 18
III. 56 ● 32 = 48
IV. 45 ● 29 = ?

A) 24 B) 28 C) 32 D) 36 E) 40

10. I. $2 \diamondsuit 6 = \frac{4}{8} = \frac{1}{2}$
II. $4 \diamondsuit 8 = \frac{4}{12} = \frac{1}{3}$
III. $3 \diamondsuit 5 = \frac{2}{8} = \frac{1}{4}$
IV. $a \diamondsuit b = ?$

A) $\frac{b}{a+b}$ B) $\frac{a}{a+b}$ C) $\frac{a-b}{a+b}$ D) $\frac{b-a}{a+b}$ E) $\frac{a \cdot b}{a-b}$

11. I. 24 ▲ 14 = 30
II. 12 ▲ 35 = 24
III. 51 ▲ 60 = 36
IV. 75 ▲ 28 = ?

A) 22 B) 40 C) 60 D) 90 E) 120

12. I. 16 ● 9 = 14
II. 21 ● 13 = 16
III. 34 ● 20 = 28
IV. 42 ● 18 = ?

A) 34 B) 40 C) 48 D) 52 E) 60

13. I. 24 ✶ 40 = 8
II. 35 ✶ 14 = 7
III. 60 ✶ 21 = 9
IV. 13 ✶ 12 = ?

A) 2 B) 4 C) 5 D) 6 E) 10

14. I. $a \blacktriangle b = 3 \cdot (a \blacksquare b) + 2$
II. $a \blacksquare b = a^2 - 3b + 4$
III. $5 \blacktriangle 1 = ?$

A) 54 B) 62 C) 74 D) 80 E) 92

15. I. 5 ⊙ 2 = 12
II. 3 ⊙ 2 = 8
III. 4 ⊙ 3 = 15
IV. 6 ⊙ 5 = ?

A) 25 B) 30 C) 35 D) 36 E) 42

16. I. 2 ▲ 4 = 32
II. 5 ▲ 2 = 20
III. 4 ▲ 3 = 36
IV. 3 ▲ 5 = ?

A) 15 B) 28 C) 45 D) 75 E) 80

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İŞLEMLER OPERATIONS

Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	B	A	A	D	A	C	B	E	E	E	A	D	B	E	C

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	D	D	D	D	E	B	D	D	D	B	B	B	D	B	B

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	D	C	E	E	C	D	B	D	A	B	D	B	D	B	A

TEST 4

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	B	B	B	C	D	C	C	B	A	E	E	C	C	B	E

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	C	A	E	D	B	B	C	D	E	B	C	B	C	A	B

TEST 6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	D	E	B	E	D	B	D	D	C	C	D	B	B	B	C

TEST 7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	A	C	C	D	C	B	A	B	B	C	C	A	E	E	D

TEST 8

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	B	C	E	C	E	B	E	A	A	B	D	B	C	B	C

TEST 9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	B	D	C	A	B	B	B	B	D	E	D	D	C	C	E

TEST 10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	B	A	C	A	D	E	C	D	A	D	E	C	D	A	B

TEST 11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	E	D	C	B	E	E	C	A	A	C	E	A	E	B	A

TEST 12

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	E	E	A	E	D	E	E	D	D	E	B	A	B	A	C

TEST 13

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	C	D	E	B	B	D	C	C	E	B	B	A	E	E	C

TEST 14

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	B	C	E	A	E	B	B	A	A	D	E	D	E	E	E

TEST 15

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	D	E	D	C	E	D	C	D	C	D	C	D	D	C

TEST 16

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	E	A	D	C	C	A	C	B	A	C	B	D	A	E	D

TEST 17

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	C	D	C	C	E	C	A	D	D	D	B	E	C	C	E

TEST 18

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	B	C	C	D	D	B	D	C	E	E	D	C	A	D	C

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İŞLEMLER OPERATIONS
Yanıt Anahtarı Answer Key

TEST 19

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	E	E	C	A	C	E	C	B	D	B	A	A	A	D	A

TEST 20

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	C	D	E	C	C	C	E	E	C	E	C	A	B	D	C

TEST 21

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	B	B	C	C	D	C	E	D	C	B	C	C	B	C	A

TEST 22

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	A	C	A	A	A	B	D	B	B	E	B	C	C	D	E

TEST 23

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	C	C	C	C	E	C	C	D	B	B	B	C	E	A	B

TEST 24

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	C	B	C	B	A	D	B	E	D	D	C	E	A	A	A

TEST 25

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	D	A	D	E	C	C	E	D	D	D	A	A	C	C	A

TEST 26

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	C	C	A	C	D	B	C	D	B	A	D	C	D	A	A

TEST 27

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	A	C	C	B	D	A	D	B	C	A	C	E	A	C	E

TEST 28

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	E	B	C	E	D	A	D	E	C	C	E	A	A	B

TEST 29

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
D	E	C	E	D	C	B	A	E	B	B	D	B	B	A	C	D	B

TEST 30

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	D	E	B	A	D	C	D	C	A	B	B	B	C	C

TEST 31

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	C	C	D	B	B	C	D	C	B	C	C	C	E	D	C

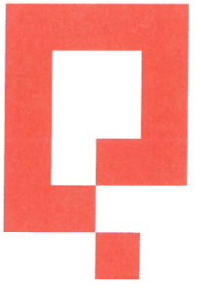
TEST 32

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	B	B	D	A	C	D	D	C	D	E	C	C	D	C	D

telegram : @yos_books2018

NOTLAR NOTES

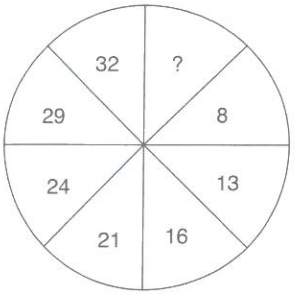
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NUMBER RELATIONS

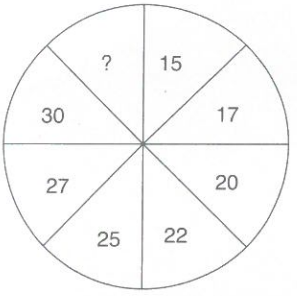
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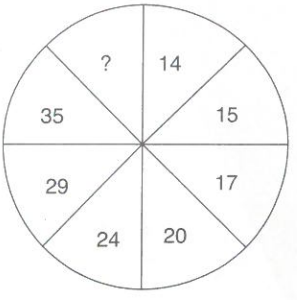
A) 2 B) 3 C) 4 D) 5 E) 6

2.



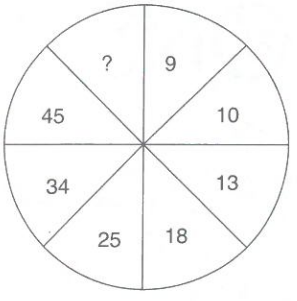
A) 34 B) 32 C) 36 D) 38 E) 40

3.



A) 36 B) 38 C) 39 D) 42 E) 45

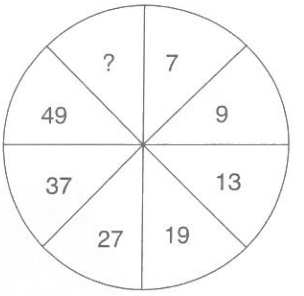
4.



A) 46 B) 52 C) 58 D) 62 E) 64

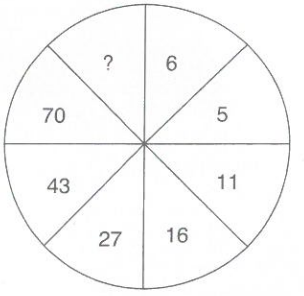
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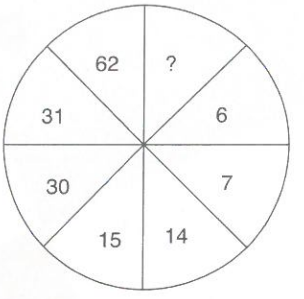
A) 53 B) 57 C) 59 D) 63 E) 67

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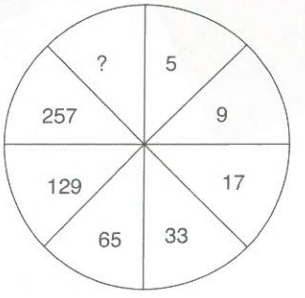
A) 86 B) 92 C) 96 D) 102 E) 113

7.



A) 1 B) 2 C) 3 D) 4 E) 5

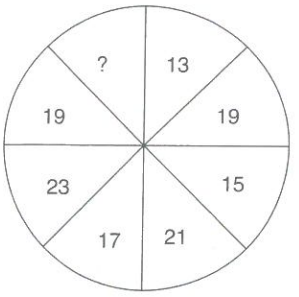
8.



A) 302 B) 386 C) 420 D) 484 E) 513

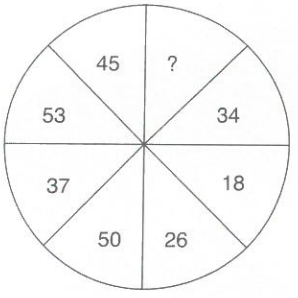
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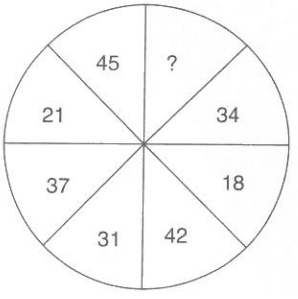
A) 17 B) 21 C) 22 D) 24 E) 25

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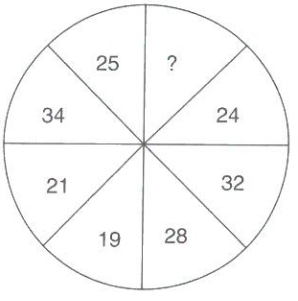
A) 14 B) 17 C) 19 D) 21 E) 23

11.



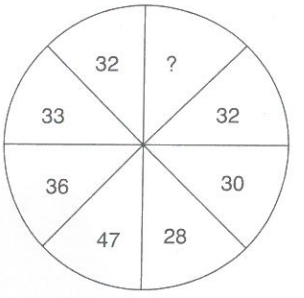
A) 14 B) 22 C) 24 D) 26 E) 28

12.



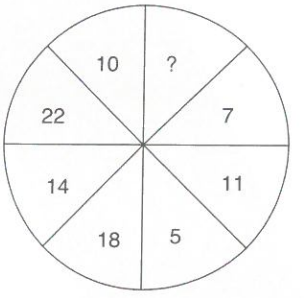
A) 14 B) 16 C) 17 D) 19 E) 22

13.



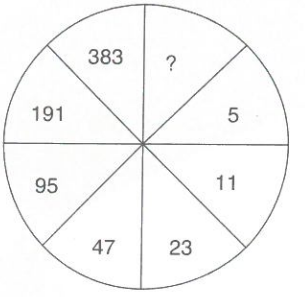
A) 36 B) 38 C) 43 D) 44 E) 46

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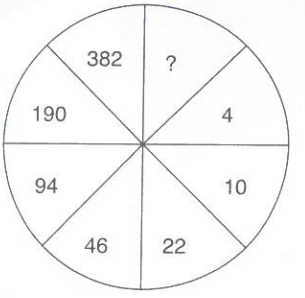
A) 8 B) 9 C) 10 D) 11 E) 12

15.



A) 2 B) – 1 C) – 3 D) 3 E) 4

16.

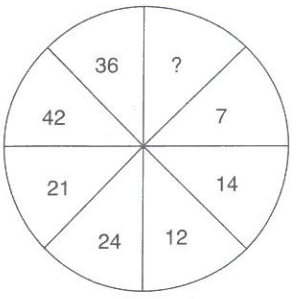


A) 0 B) 5 C) 2 D) 1 E) 3

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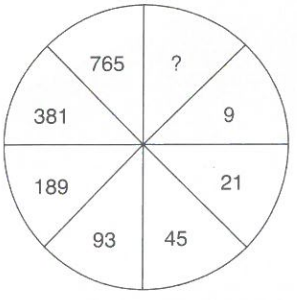
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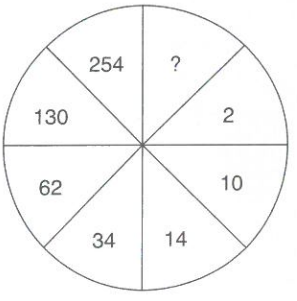
A) 3 B) 4 C) 5 D) 6 E) 8

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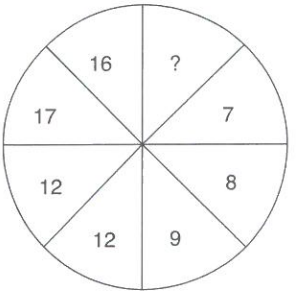
A) 2 B) 3 C) 4 D) 5 E) 6

3.



A) 1 B) 2 C) 3 D) 4 E) 5

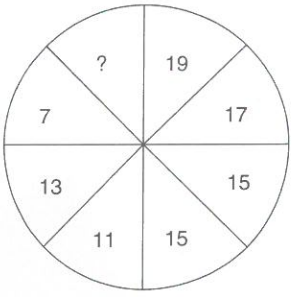
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A) 1 B) 2 C) 3 D) 4 E) 5

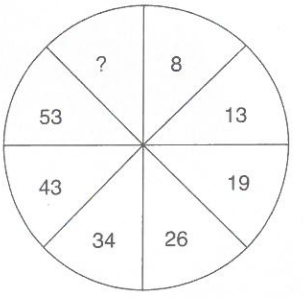
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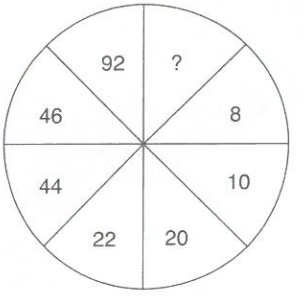
A) 5 B) 7 C) 9 D) 11 E) 13

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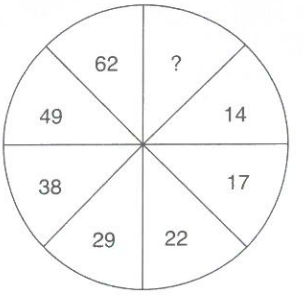
A) 54 B) 59 C) 64 D) 65 E) 71

7.



A) 184 B) 2 C) 96 D) 4 E) 6

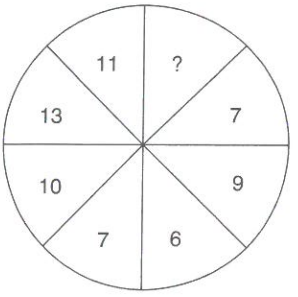
8.



A) 7 B) 8 C) 13 D) 10 E) 12

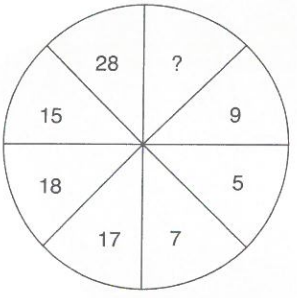
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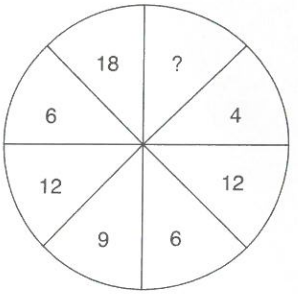
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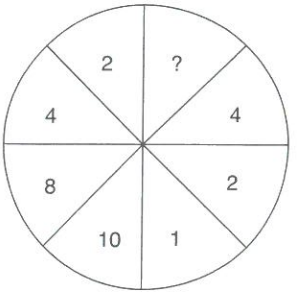
A) 13 B) 15 C) 17 D) 7 E) 6

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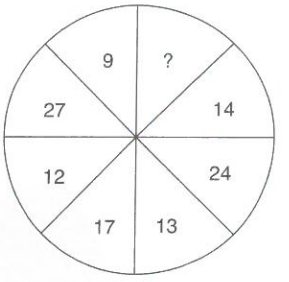
A) 6 B) 9 C) 12 D) 15 E) 18

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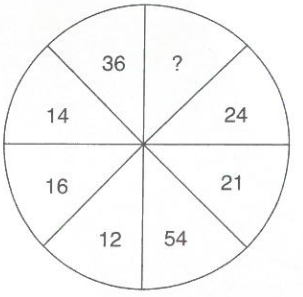
A) 1 B) 2 C) 3 D) 4 E) 5

13.



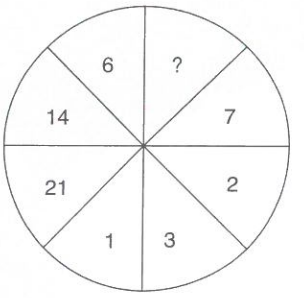
A) 14 B) 15 C) 16 D) 19 E) 21

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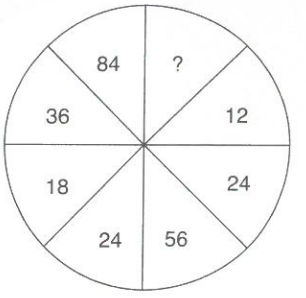
A) 14 B) 16 C) 18 D) 24 E) 22

15.



A) 1 B) 2 C) 3 D) 4 E) 5

16.

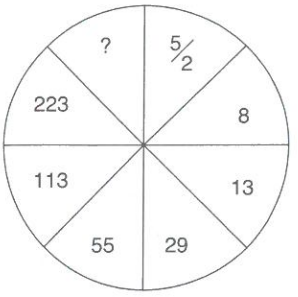


A) 8 B) 10 C) 16 D) 18 E) 20

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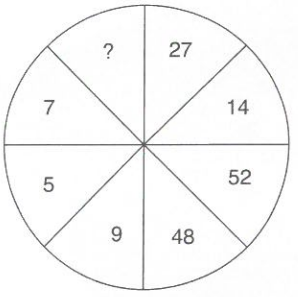
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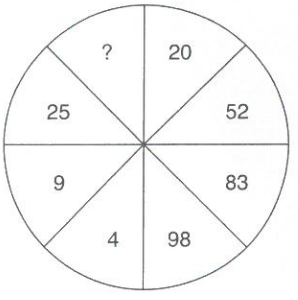
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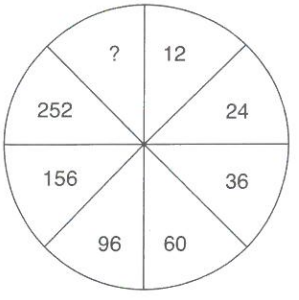
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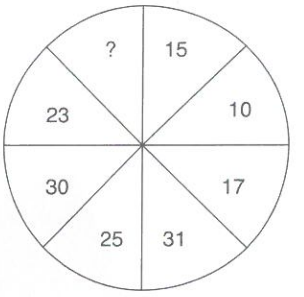
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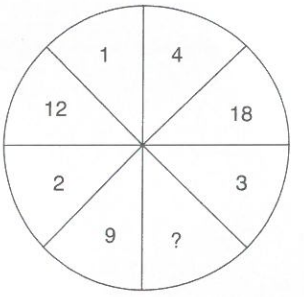
A) 306 B) 408 C) 512 D) 548 E) 604

5.



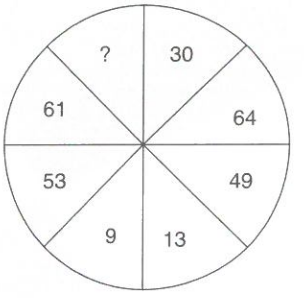
A) 9 B) 10 C) 19 D) 24 E) 36

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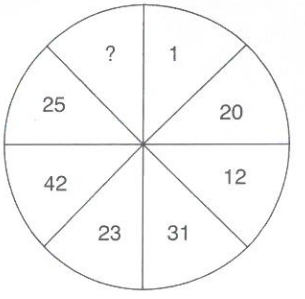
A) 10 B) 14 C) 24 D) 36 E) 42

7.



A) 4 B) 10 C) 16 D) 24 E) 38

8.

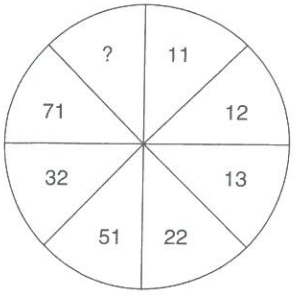


A) 40 B) 47 C) 51 D) 62 E) 75

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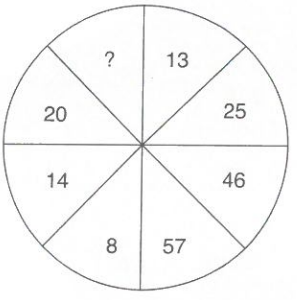
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9.



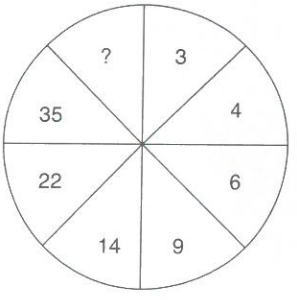
A) 82 B) 74 C) 62 D) 42 E) 34

10.



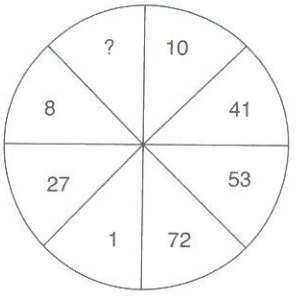
A) 2 B) 12 C) 24 D) 35 E) 70

11.



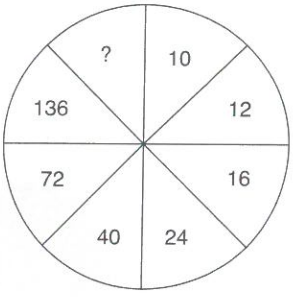
A) 39 B) 44 C) 49 D) 56 E) 62

12.



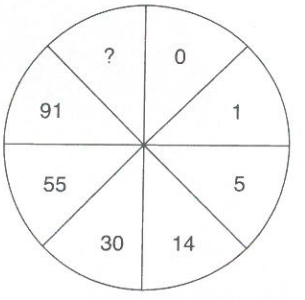
A) 6 B) 15 C) 23 D) 75 E) 125

13.



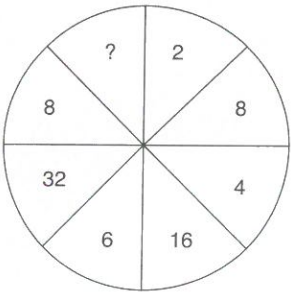
A) 186 B) 208 C) 225 D) 264 E) 288

14.



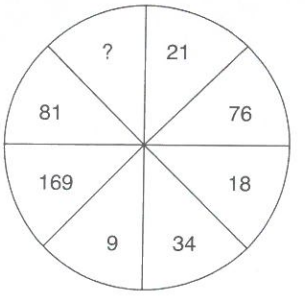
A) 102 B) 114 C) 121 D) 140 E) 154

15.



A) 12 B) 24 C) 36 D) 64 E) 84

16.

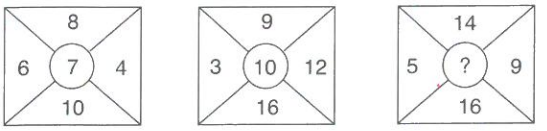


A) 16 B) 36 C) 49 D) 100 E) 121

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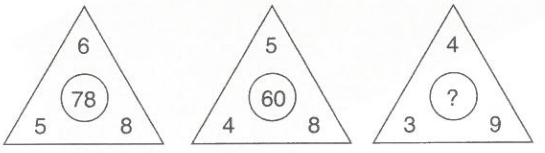
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1.



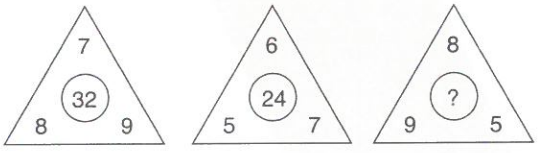
A) 8 B) 9 C) 11 D) 14 E) 16

2.



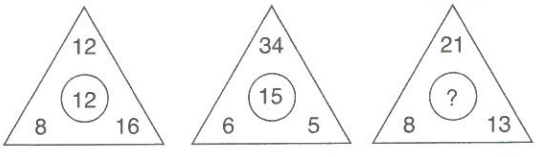
A) 36 B) 48 C) 54 D) 67 E) 108

3.



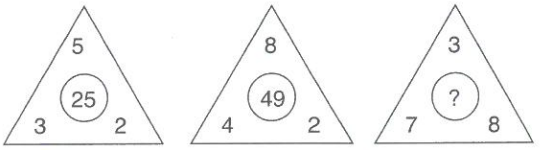
A) 22 B) 36 C) 50 D) 53 E) 68

4.



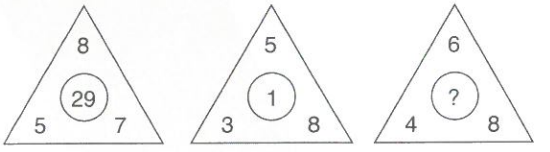
A) 9 B) 11 C) 13 D) 14 E) 17

5.



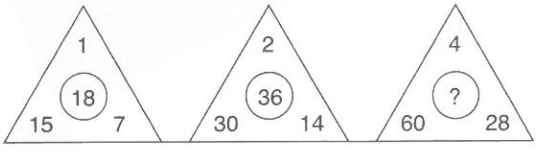
A) 16 B) 36 C) 64 D) 81 E) 100

6.



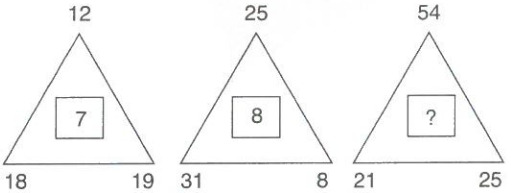
A) 2 B) 4 C) 18 D) 24 E) 37

7.



A) 44 B) 58 C) 65 D) 72 E) 84

8.

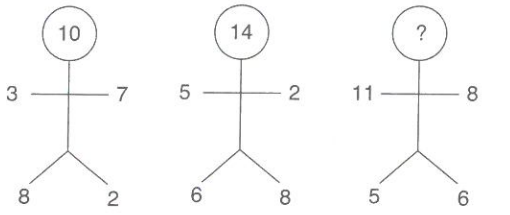


A) 9 B) 10 C) 11 D) 11 E) 13

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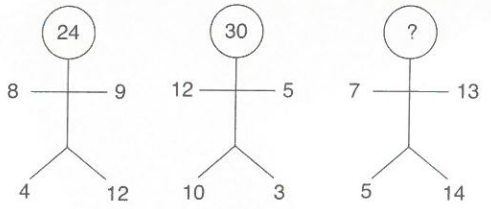
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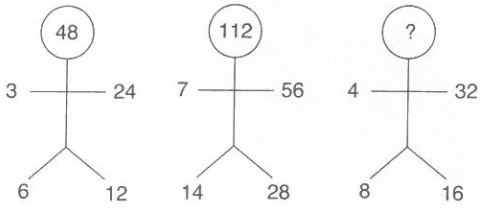
A) 2 B) 7 C) 12 D) 18 E) 21

10.



A) 13 B) 19 C) 21 D) 34 E) 43

11.



A) 24 B) 36 C) 56 D) 64 E) 72

12.

I	II	III	IV	V
308	284	426	558	214
154	142	213	279	107
69	56	34	916	?

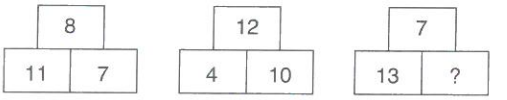
A) 11 B) 17 C) 24 D) 34 E) 46

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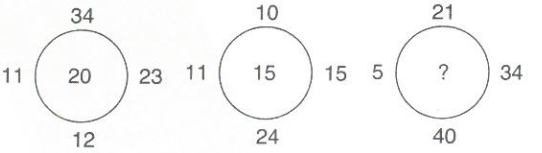
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13.



A) 3 B) 6 C) 8 D) 9 E) 11

14.



A) 12 B) 16 C) 21 D) 25 E) 30

15.

$\sqrt{3}$	2
4	15
17	288
A	B

$\Rightarrow$ A + B = ?

A) 79130 B) 82000 C) 84389 D) 92150 E) 95600

16.

3	2	8
4	1	1
3	3	27
5	2	?

A) 3 B) 10 C) 25 D) 32 E) 50

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1.

3	7	10	21
B	9	13	36
12	3	A	36
14	4	18	56

$\Rightarrow A + B = ?$

A) 21 B) 18 C) 19 D) 24 E) 15

2.

12	4	8	3
21	B	18	7
15	5	10	3
28	4	A	7

$\Rightarrow A + B = ?$

A) 14 B) 21 C) 27 D) 24 E) 28

3.

56	7	15	8
36	4	13	9
B	5	12	7
26	2	A	13

$\Rightarrow A + B = ?$

A) 24 B) 36 C) 44 D) 50 E) 54

4.

28	7	4	3
45	B	5	4
39	13	3	10
51	17	A	14

$\Rightarrow \frac{B}{A} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

5.

10	7	4	21
15	A	9	36
B	8	11	24
14	17	20	51

$\Rightarrow A + B = ?$

A) 17 B) 30 C) 23 D) 27 E) 18

6.

18	9	20	16
24	12	26	22
B	7	16	12
26	13	A	24

$\Rightarrow A - B = ?$

A) 14 B) 22 C) 28 D) 12 E) 16

7.

13	9	16	6
17	B	20	9
24	18	27	15
34	27	A	24

$\Rightarrow A - B = ?$

A) 12 B) 25 C) 27 D) 28 E) 38

8.

15	17	22	B
14	13	18	42
24	48	A	72
4	6	11	12

$\Rightarrow A - B = ?$

A) 8 B) 13 C) 17 D) 18 E) 21

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9.

4	21	7	18
14	51	17	48
B	36	A	33
15	54	18	51

⇒ A + B =?

A) 18 B) 27 C) 21 D) 42 E) 38

10.

7	13	12	21
13	B	24	39
18	35	A	54
20	39	38	60

⇒ A + B =?

A) 23 B) 25 C) 32 D) 59 E) 49

11.

2	7	14	7
3	B	63	42
7	9	A	54
6	12	72	60

⇒ A – B = ?

A) 42 B) 54 C) 63 D) 45 E) 49

12.

18	1	16	17
13	2	9	11
24	A	B	18
18	5	8	13

⇒ A + B =?

A) 12 B) 14 C) 18 D) 28 E) 34

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13.

3	12	36	4
2	14	28	B
5	65	325	13
1	3	A	3

⇒ A + B =?

A) 3 B) 6 C) 9 D) 10 E) 11

14.

4	8	16	24
6	18	36	54
12	72	B	216
8	A	64	96

⇒ B – A = ?

A) 16 B) 24 C) 48 D) 84 E) 112

15.

9	13	11	12
17	29	23	26
38	18	28	A
21	37	B	33

⇒ A + B =?

A) 46 B) 48 C) 52 D) 54 E) 63

16.

54	36	20	42
27	18	11	24
108	72	39	80
51	A	19	B

⇒ B – A = ?

A) 6 B) 12 C) 15 D) 17 E) 25

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1.

4	41	5	81
2	40	6	64
3	B	A	144
1	197	14	225

$\Rightarrow \frac{B}{A} = ?$

A) 7 B) 8 C) 10 D) 11 E) 12

2.

5	9	14	20
14	18	23	29
22	26	31	37
B	13	A	24

$\Rightarrow A + B = ?$

A) 18 B) 26 C) 39 D) 27 E) 32

3.

24	7	12	14
42	16	21	32
38	13	A	26
38	B	19	28

$\Rightarrow A - B = ?$

A) 4 B) 5 C) 6 D) 7 E) 8

4.

42	34	14	17
27	24	9	12
39	32	13	16
21	B	7	A

$\Rightarrow \frac{B}{A} = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

5.

14	21	6	23
19	26	11	28
24	31	16	33
A	B	C	38

$\Rightarrow A + C - B = ?$

A) 12 B) 13 C) 14 D) 16 E) 18

6.

15	10	5	20
25	19	6	24
33	26	7	28
A	35	B	40

$\Rightarrow 2A + B = ?$

A) 100 B) 80 C) 90 D) 75 E) 60

7.

9	2	3	8
16	2	4	16
64	A	4	81
1	8	B	8

$\Rightarrow A + B = ?$

A) 4 B) 5 C) 6 D) 10 E) 22

8.

2	10	18	8
7	16	25	9
13	B	47	17
A	37	60	23

$\Rightarrow B - A = ?$

A) 12 B) 14 C) 16 D) 17 E) 19

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9.

4	7	12	16
5	8	15	20
7	10	21	28
A	16	B	52

⇒ B – A = ?

A) 22 B) 26 C) 27 D) 28 E) 29

10.

2	9	8	19
4	A	4	11
7	9	4	20
7	11	B	19

⇒ A + B = ?

A) 2 B) 3 C) 4 D) 5 E) 8

11.

2	12	10	14
5	30	25	35
6	36	30	42
13	78	A	B

⇒ B – A = ?

A) 20 B) 22 C) 26 D) 31 E) 37

12.

12	38	14	26
7	A	11	18
11	39	B	28
13	50	24	37

⇒ A – B = ?

A) 8 B) 9 C) 12 D) 14 E) 17

13.

8	A	6	4
24	3	11	8
18	6	9	3
48	4	B	12

⇒ $\frac{B}{A}$ = ?

A) 3 B) 4 C) 6 D) 8 E) 12

14.

1	10	8	3
4	65	33	7
2	A	60	8
4	97	B	9

⇒ A – B = ?

A) 3 B) 15 C) 21 D) 26 E) 36

15.

2	16	20	4
4	64	67	3
5	A	B	2
4	4	5	1

⇒ B + A = ?

A) 29 B) 32 C) 39 D) 43 E) 52

16.

17	25	32	10
14	19	20	13
22	26	A	41
15	B	24	30

⇒ A + B = ?

A) 46 B) 38 C) 20 D) 16 E) 24

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1.

7	18	11
6	15	9
13	34	?

A) 13 B) 17 C) 19 D) 21 E) 24

2.

4	13	9
15	22	7
16	?	3

A) 14 B) 16 C) 19 D) 20 E) 22

3.

4	36	9
3	21	7
5	?	11

A) 44 B) 45 C) 55 D) 65 E) 66

4.

18	3	6
51	17	3
42	14	?

A) 2 B) 3 C) 4 D) 7 E) 8

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5.

5	3	13
7	4	18
3	2	?

A) 14 B) 15 C) 16 D) 7 E) 8

6.

4	2	14
1	5	8
7	1	?

A) 14 B) 18 C) 22 D) 24 E) 28

7.

2	6	14
5	7	19
11	3	?

A) 15 B) 16 C) 17 D) 20 E) 21

8.

5	39	17
8	36	14
6	24	?

A) 7 B) 8 C) 9 D) 11 E) 15

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9.

11	3	5
16	7	2
?	6	11

A) 17 B) 23 C) 26 D) 31 E) 32

10.

2	4	3
11	5	8
?	9	11

A) 8 B) 10 C) 12 D) 13 E) 16

11.

7	14	17
13	19	15
?	9	19

A) 1 B) 8 C) 11 D) 13 E) 15

12.

3	4	5
6	8	10
12	5	?

A) 8 B) 9 C) 10 D) 11 E) 13

13.

3	12	6
3	27	9
16	4	?

A) 8 B) 16 C) 24 D) 12 E) 36

14.

3	4	49
1	3	16
2	7	?

A) 18 B) 25 C) 48 D) 49 E) 81

15.

6	4	12
7	8	28
13	4	?

A) 18 B) 20 C) 26 D) 24 E) 28

16.

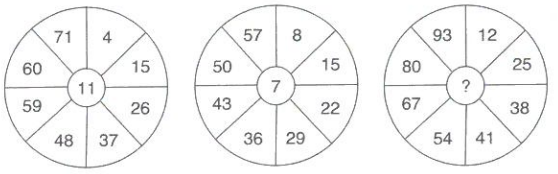
2	6	20
4	8	40
10	4	?

A) 44 B) 50 C) 52 D) 58 E) 62

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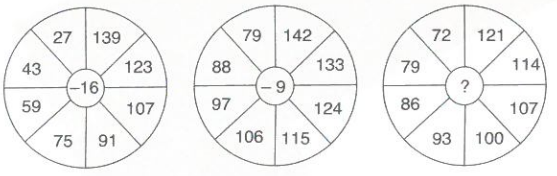
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1.



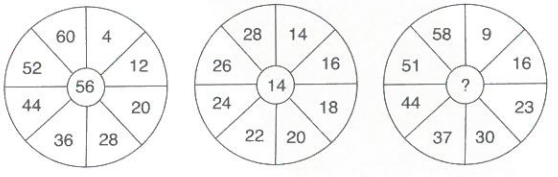
A) 9 B) 10 C) 11 D) 12 E) 13

2.



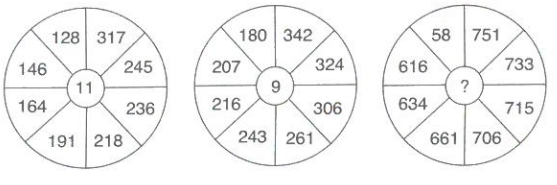
A) – 11 B) – 9 C) – 7 D) – 6 E) – 4

3.



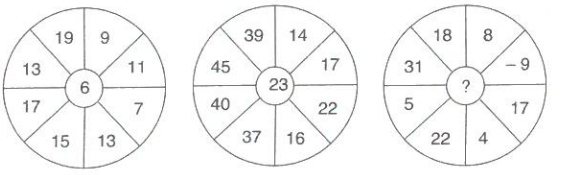
A) 7 B) 14 C) 24 D) 44 E) 49

4.



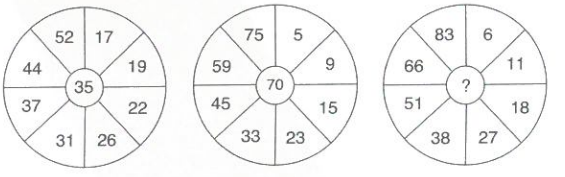
A) 8 B) 12 C)13 D) 14 E) 15

5.



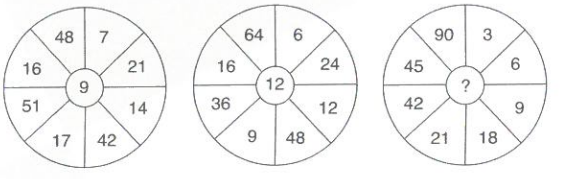
A) 9 B) 14 C) 15 D) 16 E) 21

6.



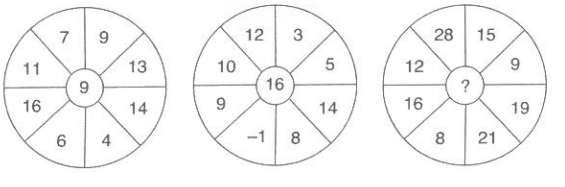
A) 45 B) 56 C) 64 D) 72 E) 77

7.



A) 2 B) 3 C) 6 D) 9 E) 12

8.



A) 24 B) 32 C) 36 D) 49 E) 56

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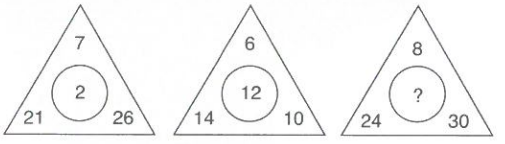
telegram : @yos_books2018

9.

10	1
21	30
50	41
43	61
63	?

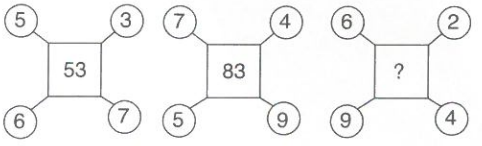
A) 66 B) 71 C) 82 D) 90 E) 93

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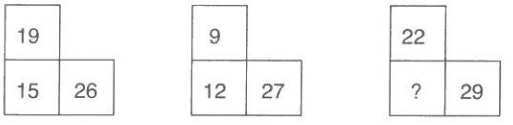
A) 4 B) 6 C) 10 D) 14 E) 18

11.



A) 28 B) 36 C) 42 D) 55 E) 68

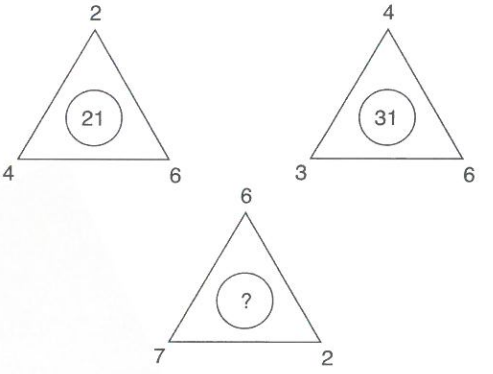
12.



A) 14 B) 16 C) 17 D) 18 E) 20

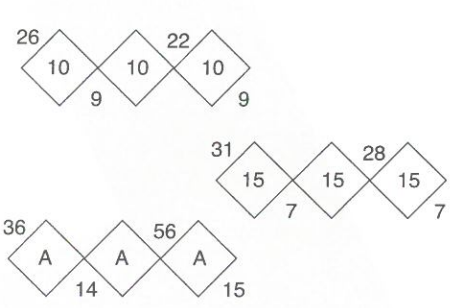
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13.



A) 18 B) 24 C) 45 D) 51 E) 66

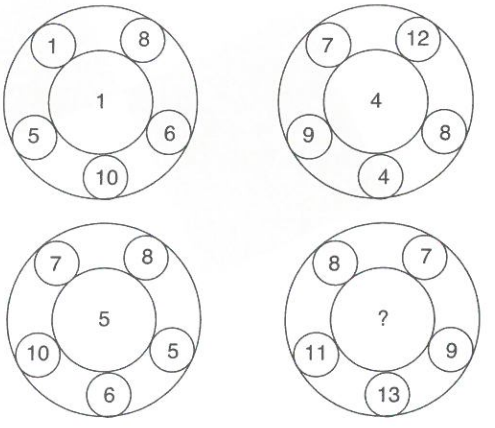
14.



$\Rightarrow A = ?$

A) 13 B) 20 C) 21 D) 25 E) 29

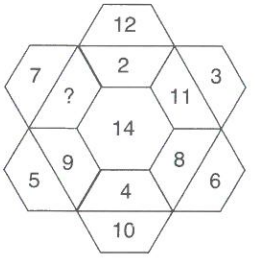
15.



A) 3 B) 6 C) 7 D) 8 E) 9

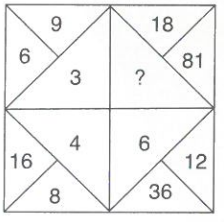
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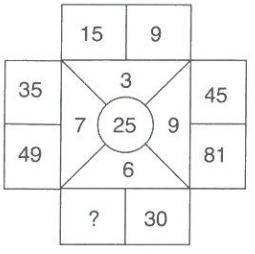
A) 5 B) 6 C) 7 D) 8 E) 9

2.



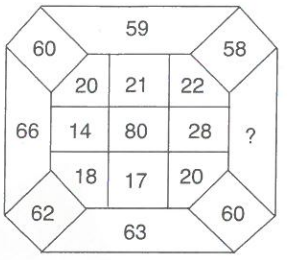
A) 5 B) 9 C) 7 D) 8 E) 10

3.



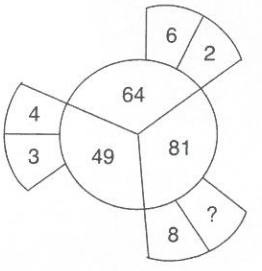
A) 36 B) 24 C) 18 D) 64 E) 40

4.



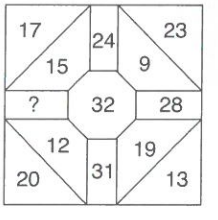
A) 42 B) 45 C) 62 D) 56 E) 52

5.



A) 32 B) 16 C) 9 D) 6 E) 1

6.

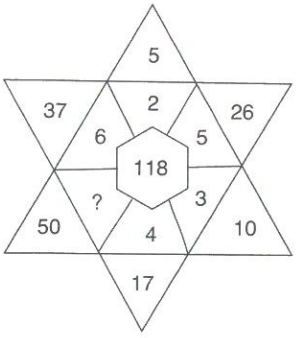


A) 23 B) 20 C) 16 D) 27 E) 25

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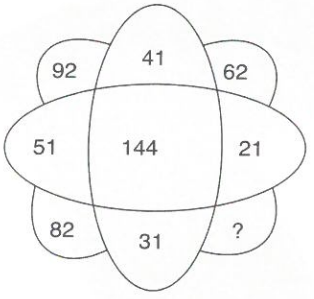
telegram : @yos_books2018

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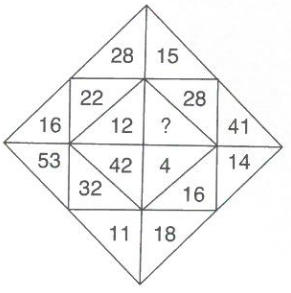
A) 1 B) 7 C) 8 D) 9 E) 10

8.



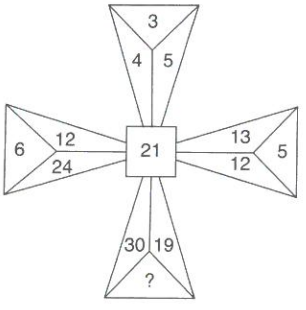
A) 52 B) 32 C) 22 D) 62 E) 42

9.



A) 21 B) 24 C) 26 D) 16 E) 8

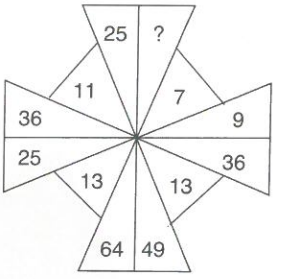
10.



A) 4 B) 7 C) 2 D) 8 E) 9

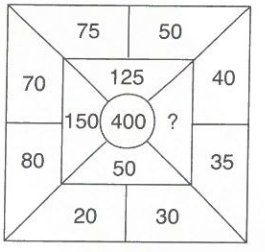
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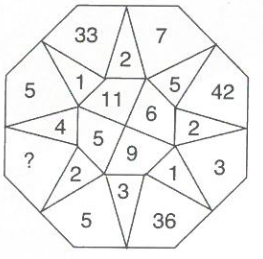
A) 2 B) 16 C) 8 D) 9 E) 10

12.



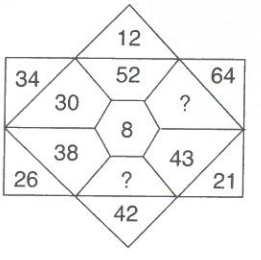
A) 50 B) 60 C) 65 D) 70 E) 75

13.



A) 25 B) 32 C) 24 D) 30 E) 34

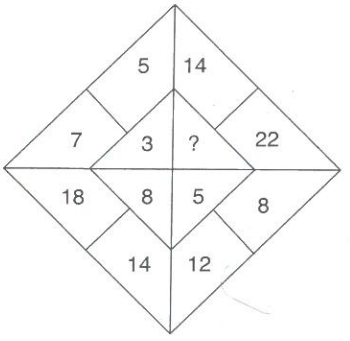
14.



A) 22,0 B) 2,25 C) 26,2 D) 26,0 E) 28,16

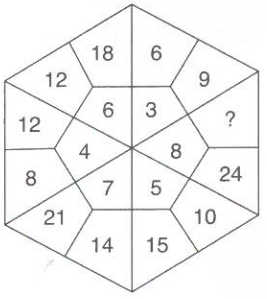
telegram : @yos_books2018

1.



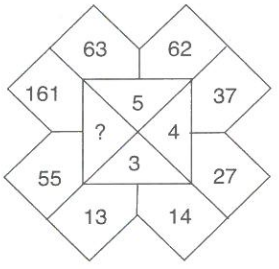
A) 9 B) 7 C) 6 D) 4 E) 2

2.



A) 17 B) 29 C) 26 D) 19 E) 16

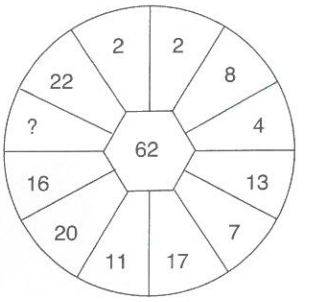
3.



A) 7 B) 1 C) 8 D) 2 E) 6

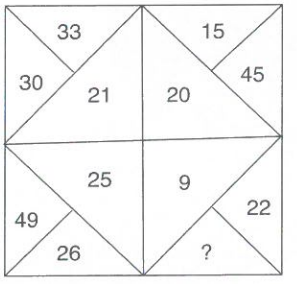
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4.



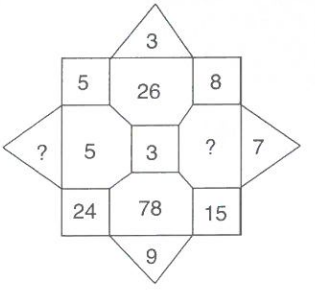
A) 12 B) 16 C) 18 D) 20 E) 22

5.



A) 5 B) 8 C) 12 D) 17 E) 48

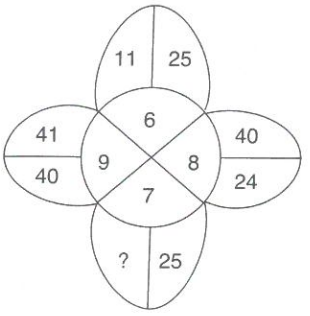
6.



A) 20,15 B) 21,14 C) 20,14 D) 21,16 E) 21,15

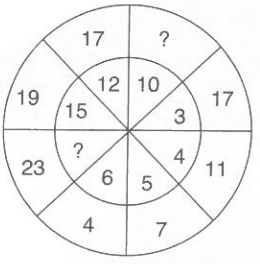
telegram : @yos_books2018

7.



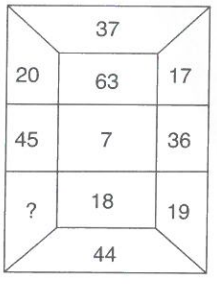
A) 24 B) 14 C) 21 D) 49 E) 42

8.



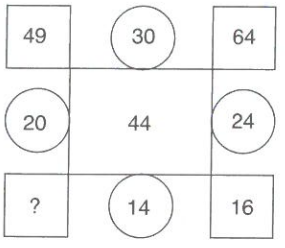
A) 4,16 B) 36,16 C) 100,20 D) 17,20 E) 16,20

9.



A) 20 B) 25 C) 15 D) 10 E) 5

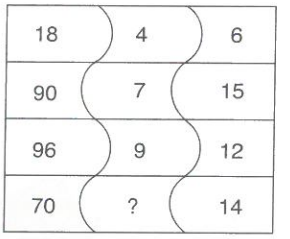
10.



A) 36 B) 81 C) 41 D) 9 E) 25

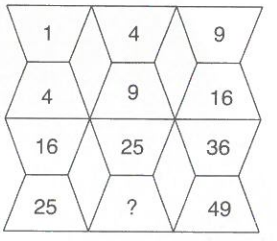
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11.



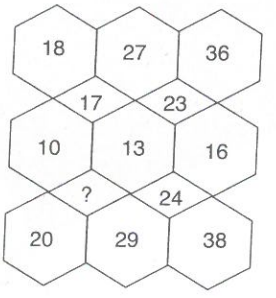
A) 6 B) 5 C) 4 D) 7 E) 3

12.



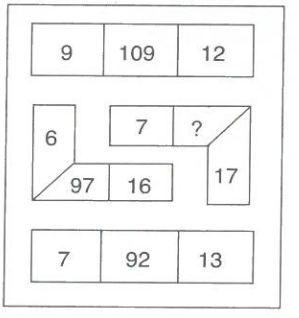
A) 16 B) 36 C) 64 D) 81 E) 100

13.



A) 18 B) 20 C) 22 D) 24 E) 26

14.



A) 119 B) 120 C) 121 D) 122 E) 123

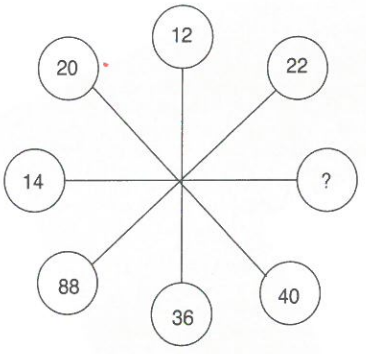
telegram : @yos_books2018

1.

I	II	III	IV	V
26	48	31	70	36
47	89	62	141	?

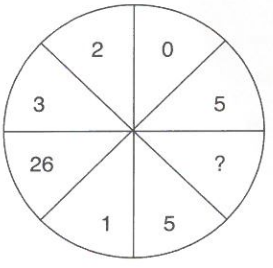
A) 54 B) 67 C) 72 D) 108 E) 124

2.



A) 28 B) 42 C) 56 D) 70 E) 140

3.



A) 4 B) 9 C) 10 D) 13 E) 16

4.

12	25	20	19
16	30	50	32
21	33	6	?

A) 14 B) 18 C) 20 D) 28 E) 34

5.

2	7	4	8	23
1	3	9	5	19
5	8	6	2	26
4	9	7	6	?

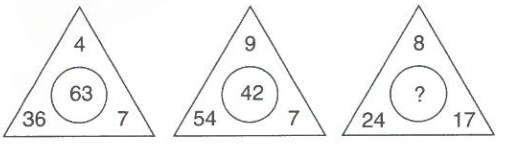
A) 23 B) 28 C) 30 D) 32 E) 34

6.

3	4	9	6	28
2	8	5	7	29
6	7	4	9	35
5	2	8	4	?

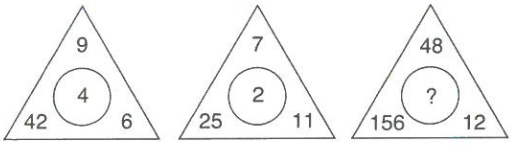
A) 16 B) 19 C) 21 D) 23 E) 25

7.



A) 34 B) 42 C) 51 D) 62 E) 74

8.

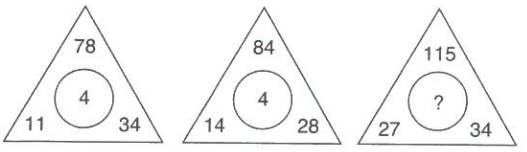


A) 1 B) 3 C) 5 D) 7 E) 9

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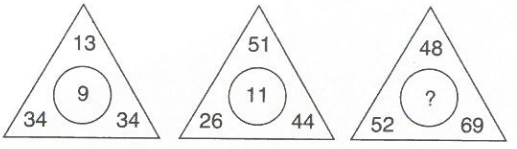
telegram : @yos_books2018

9.



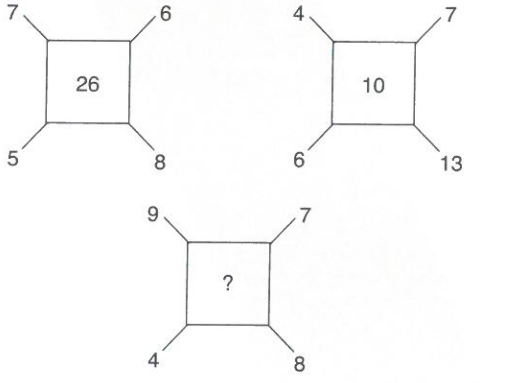
A) 1 B) 2 C) 3 D) 5 E) 7

10.



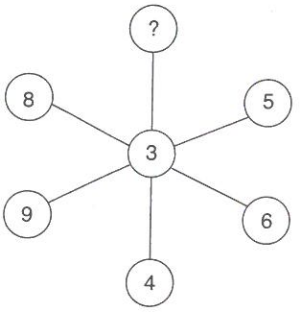
A) 7 B) 8 C) 12 D) 13 E) 15

11.



A) 25 B) 34 C) 44 D) 51 E) 63

12.



A) 7 B) 8 C) 9 D) 10 E) 11

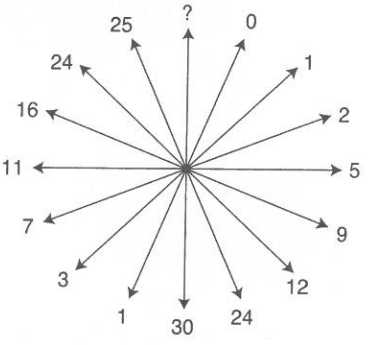
13.

12	5
25	29
51	26
103	10
A	B

⇒ A+ B = ?

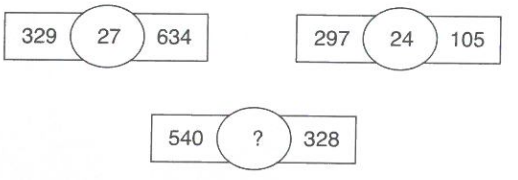
A) 158 B) 194 C) 210 D) 228 E) 260

14.



A) 26 B) 28 C) 30 D) 32 E) 34

15.



A) 20 B) 22 C) 24 D) 26 E) 28

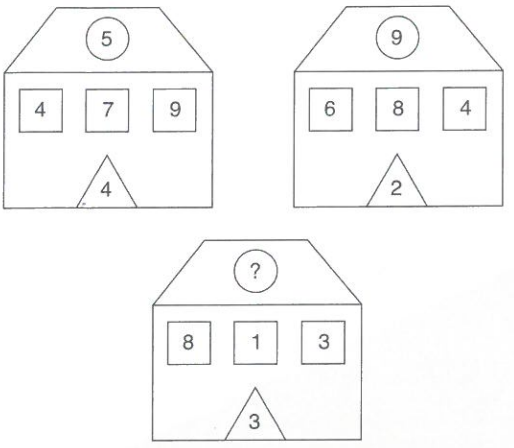
16. L = 5
E = 9
F = 7
H = ?

A) 4 B) 6 C) 8 D) 10 E) 12

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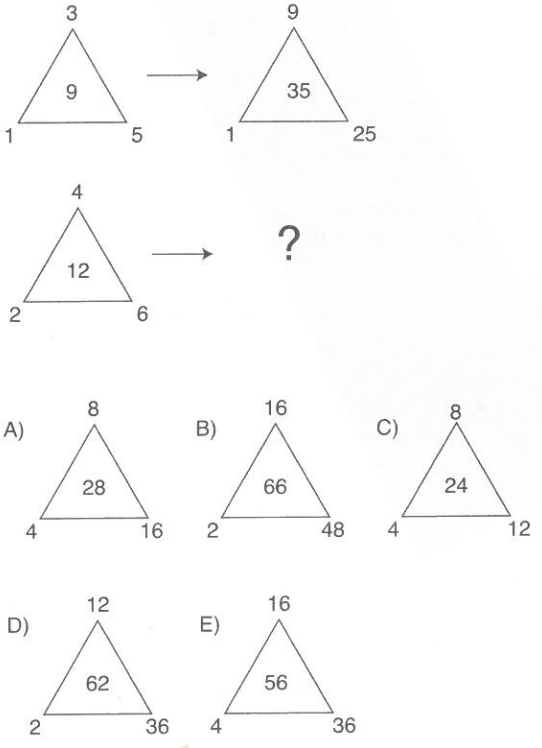
telegram : @yos_books2018

1.

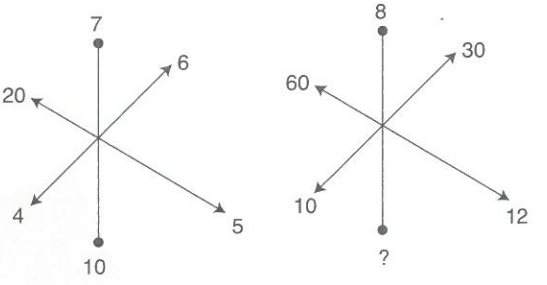


A) 2 B) 4 C) 6 D) 8 E) 10

2.

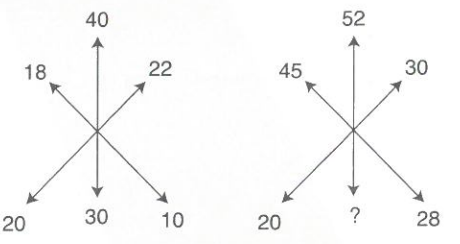


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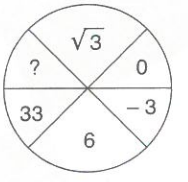
A) 50 B) 60 C) 70 D) 90 E) 180

4.



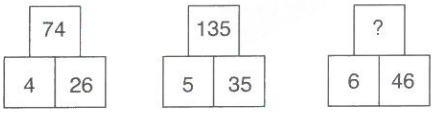
A) 10 B) 15 C) 17 D) 20 E) 25

5.



A) 1086 B) 1090 C) 1100 D) 1200 E) 1204

6.

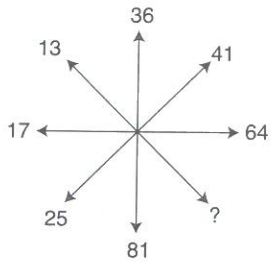


A) 216 B) 218 C) 224 D) 236 E) 246

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PUZA YAYINLARI

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7.



A) 12 B) 13 C) 14 D) 15 E) 16

8.

8	11	14
12	?	20
16	21	26

A) 14 B) 15 C) 16 D) 17 E) 18

9.

18	14	10
16	10	?
20	14	8

A) 2 B) 4 C) 8 D) 12 E) 20

10.

24	36	?
42	26	68
28	14	42

A) 46 B) 48 C) 56 D) 60 E) 68

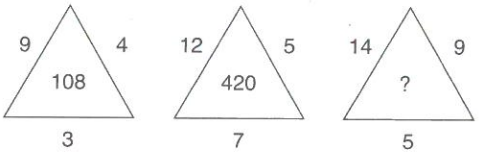
11.

32	?	15
69	47	22
77	19	58

A) 15 B) 17 C) 19 D) 21 E) 23

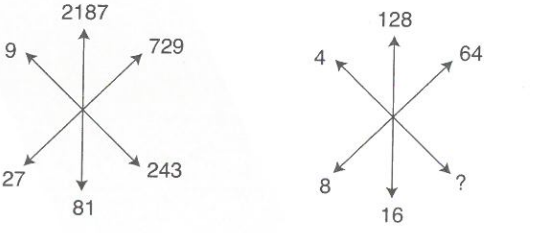
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12.



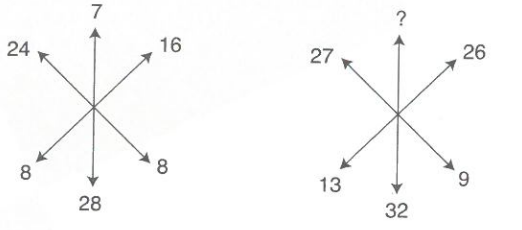
A) 590 B) 630 C) 950 D) 1620 E) 1712

13.



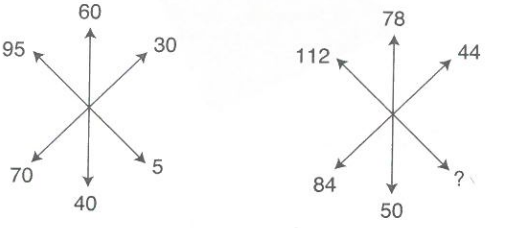
A) 16 B) 24 C) 28 D) 32 E) 256

14.



A) 4 B) 6 C) 8 D) 9 E) 14

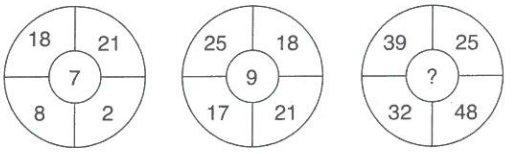
15.



A) 4 B) 12 C) 16 D) 34 E) 62

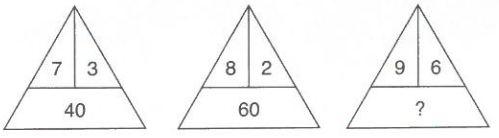
telegram : @yos_books2018

1.



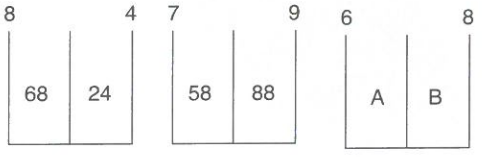
A) 8 B) 10 C) 11 D) 12 E) 13

2.



A) 38 B) 41 C) 45 D) 48 E) 54

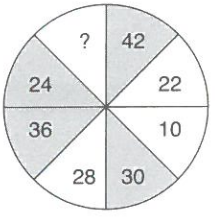
3.



⇒ A + B = ?

A) 88 B) 96 C) 105 D) 114 E) 126

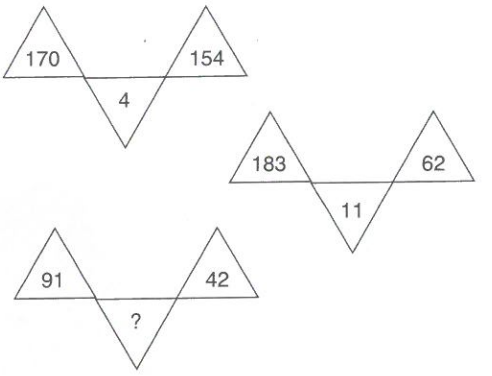
4.



A) 8 B) 12 C) 16 D) 21 E) 27

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5.



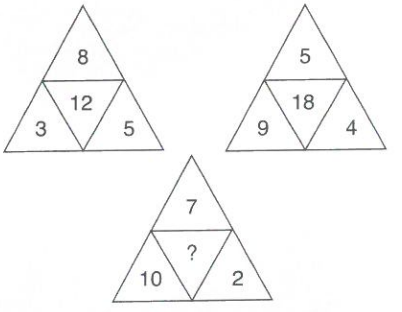
A) 5 B) 7 C) 12 D) 14 E) 25

6.

BİR = 1
İKİ = 2
ÜÇ = 3
DÖRT = ?

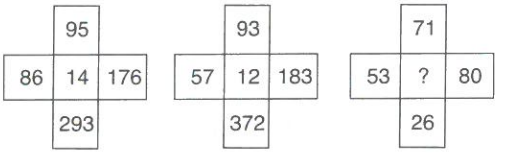
A) 2 B) 3 C) 5 D) 6 E) 1

7.



A) 7 B) 10 C) 14 D) 17 E) 21

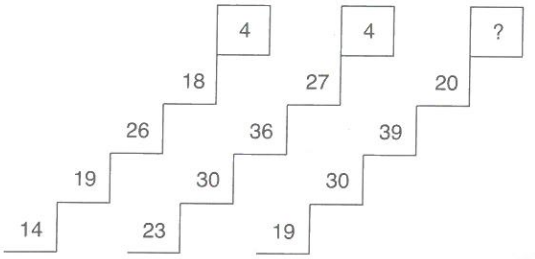
8.



A) 6 B) 8 C) 15 D) 18 E) 22

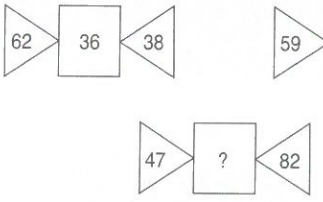
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9.



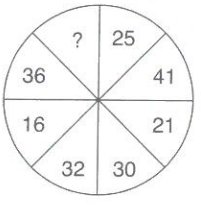
A) 42 B) 39 C) 21 D) 4 E) 1

10.



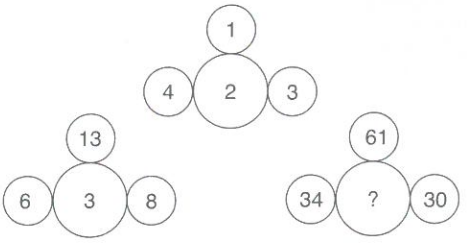
A) 28 B) 32 C) 38 D) 44 E) 55

11.



A) 9 B) 12 C) 18 D) 27 E) 49

12.



A) 1 B) 4 C) 5 D) 7 E) 9

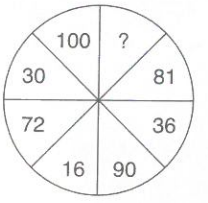
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13.

I.	II.
18	27
19	29
23	34
25	37
28	41
29	?

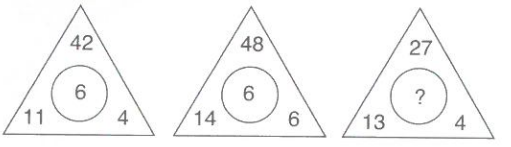
A) 42 B) 43 C) 44 D) 45 E) 46

14.



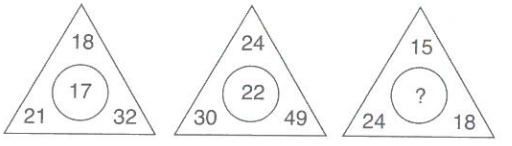
A) 7 B) 8 C) 12 D) 32 E) 44

15.



A) 1 B) 3 C) 4 D) 8 E) 9

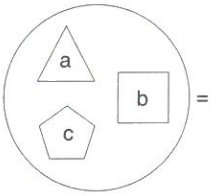
16.



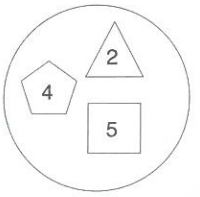
A) 14 B) 15 C) 18 D) 20 E) 21

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1.

I. 

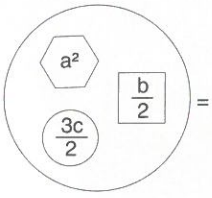
$= 3 \cdot a + 4 \cdot b + 5 \cdot c$

II. 

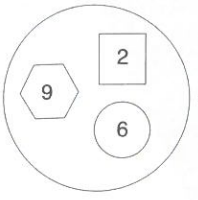
$= ?$

A) 28 B) 36 C) 42 D) 46 E) 52

2.

I. 

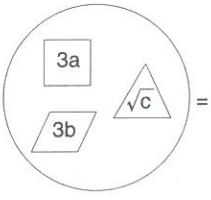
$= 2 \cdot a + 4 \cdot b + 3 \cdot c$

II. 

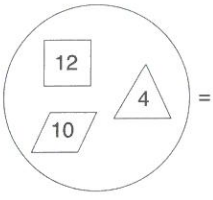
$= ?$

A) 28 B) 32 C) 38 D) 34 E) 48

3.

I. 

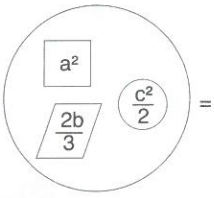
$= 2 \cdot a + 3 \cdot b + \frac{c}{2}$

II. 

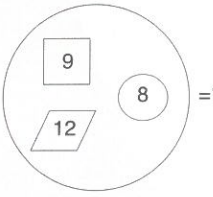
$= ?$

A) 18 B) 24 C) 26 D) 32 E) 42

4.

I. 

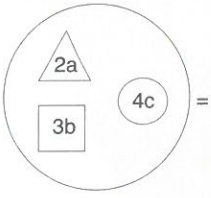
$= \sqrt{12a} + \frac{3b}{2} + \frac{c}{4}$

II. 

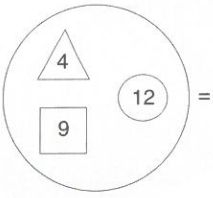
$=?$

A) 18 B) 22 C) 26 D) 31 E) 34

5.

I. 

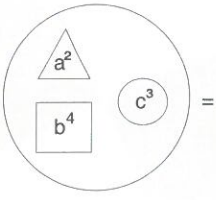
$= 4a + 6b + 8c$

II. 

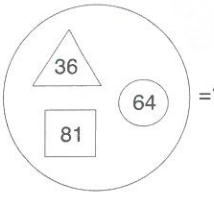
$= ?$

A) 34 B) 37 C) 44 D) 50 E) 54

6.

I. 

$= \frac{\triangle}{a} + \frac{\bigcirc}{c} + \frac{\square}{b}$

II. 

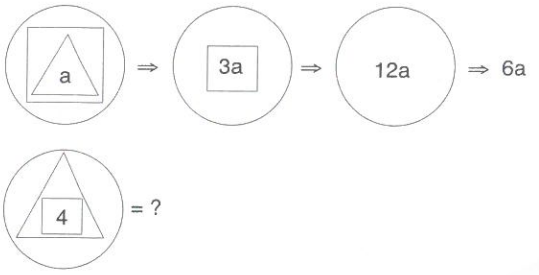
$=?$

A) 25 B) 27 C) 36 D) 38 E) 49

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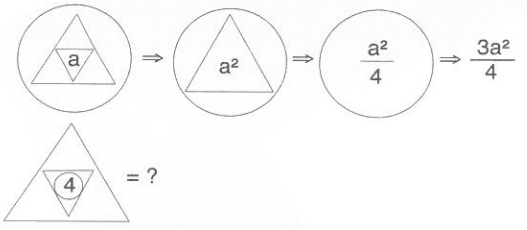
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7.



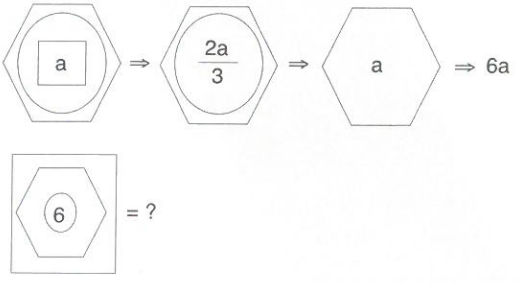
A) 18 B) 24 C) 36 D) 42 E) 48

8.



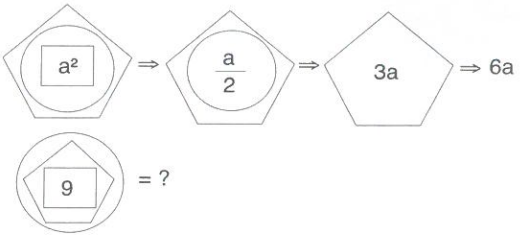
A) 32 B) 34 C) 36 D) 72 E) 84

9.



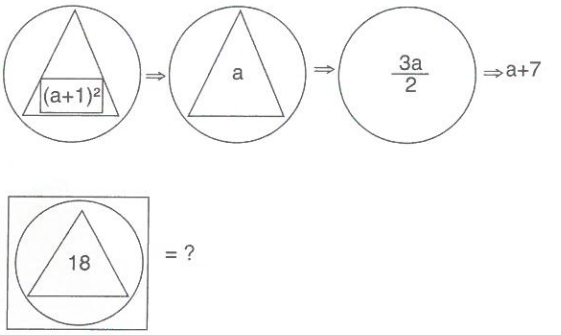
A) 28 B) 32 C) 34 D) 36 E) 40

10.



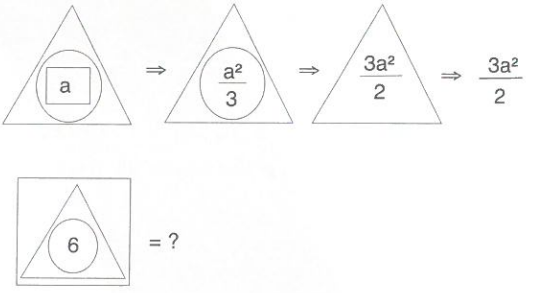
A) 12 B) 16 C) 18 D) 24 E) 28

11.



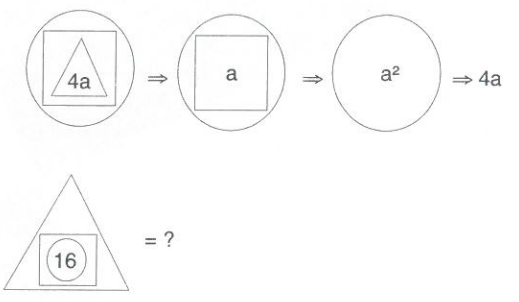
A) 6 B) 4 C) 10 D) 9 E) 14

12.



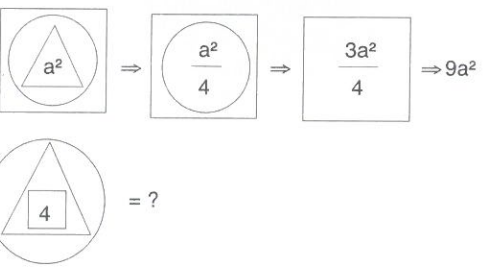
A) 27 B) 36 C) 81 D) 243 E) 141

13.



A) 36 B) 48 C) 42 D) 54 E) 64

14.

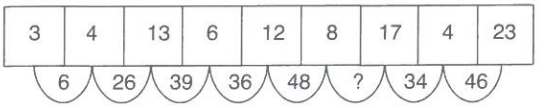


A) 98 B) 48 C) 42 D) 28 E) 36

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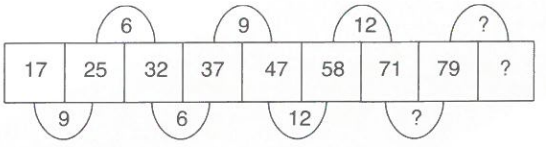
telegram : @yos_books2018

1.



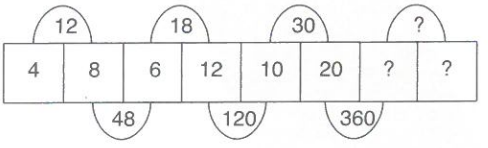
A) 48 B) 52 C) 54 D) 62 E) 68

2.



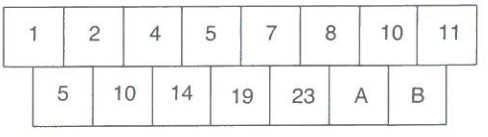
A) 11 , 98 , 18 B) 8 , 95 , 18 C) 12 , 93 , 19
D) 8 , 93 , 18 E) 9 , 95 , 15

3.



A) 16 , 48 , 34 B) 16 , 54 , 36 C) 24 , 54 ,36
D) 18 , 54 , 36 E) 36 , 54 , 24

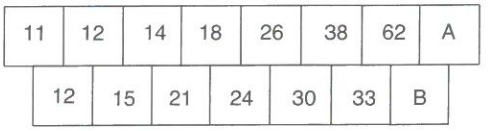
4.



⇒ B – A = ?

A) 4 B) 6 C) 8 D) 10 E) 14

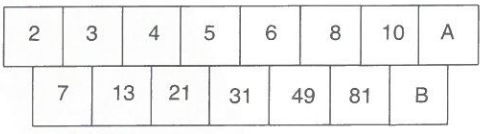
5.



⇒ (A , B) =?

A) 62 , 22 B) 74 , 39 C) 74 , 24
D) 58 , 26 E) 56 , 18

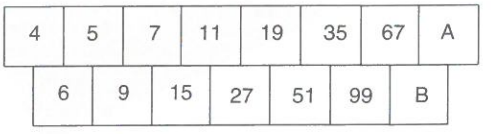
6.



⇒ (A , B) =?

A) 13 , 131 B) 12 , 122 C) 13 , 133
D) 13 , 144 E) 15 , 131

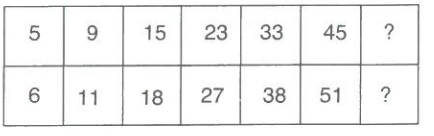
7.



⇒ B – A = ?

A) 36 B) 49 C) 64 D) 68 E) 72

8.



A) 54 , 64 B) 59 , 66 C) 56 , 128
D) 59 , 68 E) 48 , 56

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9.

7	12	11	16	15	20	?
5	2	9	6	13	10	?

A) 18 , 23 B) 21 , 18 C) 19 , 17
D) 23 , 19 E) 19 , 18

10.

2	5	11	23	47	95	191	A
3	7	12	25	48	97	192	B

⇒ (A , B) =?

A) 383 , 385 B) 392 , 562 C) 298 , 488
D) 364 , 586 E) 383 , 572

11.

2	5	11	20	32	47	A
7	12	16	27	37	54	B

⇒ (A , B) =?

A) 60 , 53 B) 60 , 62 C) 75 , 70
D) 74 , 65 E) 65 , 70

12.

3	4	7	12	19	28	A
5	10	17	26	37	B	

⇒ (A , B) =?

A) 48 , 62 B) 50 , 72 C) 36 , 40
D) 38 , 42 E) 39 , 50

13.

2	3	5	8	13	21	A
2	4	6	10	16	B	

⇒ A – B = ?

A) 4 B) 6 C) 8 D) 12 E) 14

14.

4	6	9	14	21	32	A
	1	3	4	7	11	B

⇒ A + B = ?

A) 67 B) 65 C) 63 D) 61 E) 60

15.

7	11	19	35	67	131	A
	9	15	27	51	99	B

⇒ A – B = ?

A) 64 B) 88 C) 92 D) 96 E) 100

16.

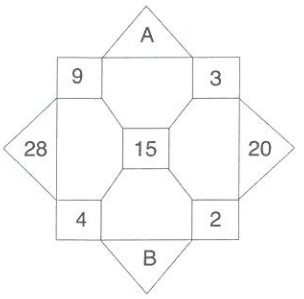
1	4	9	61	52	63	94	?

A) 46 B) 58 C) 64 D) 81 E) 103

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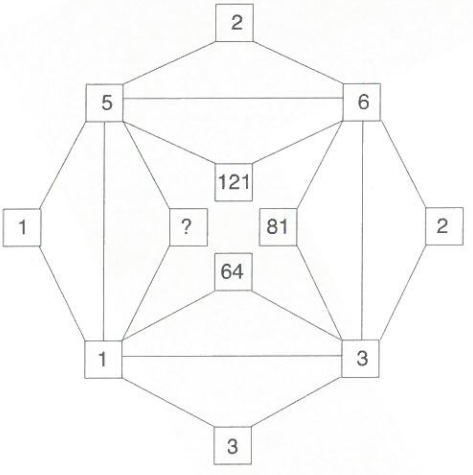
1.



⇒ A – B = ?

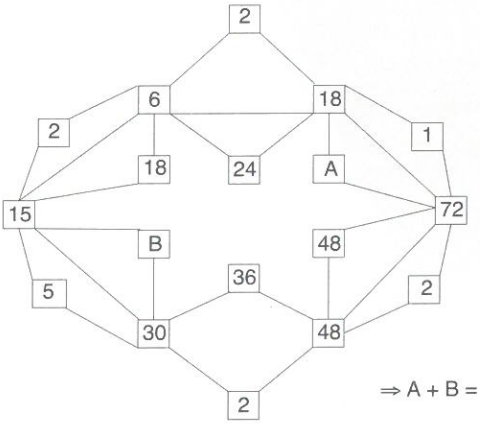
A) 4 B) 5 C) 6 D) 9 E) 13

2.



A) 6 B) 216 C) 12 D) 36 E) 54

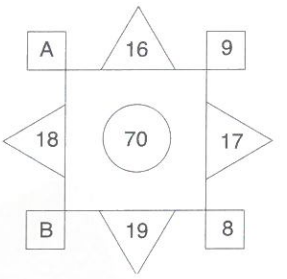
3.



⇒ A + B = ?

A) 140 B) 130 C) 129 D) 118 E) 110

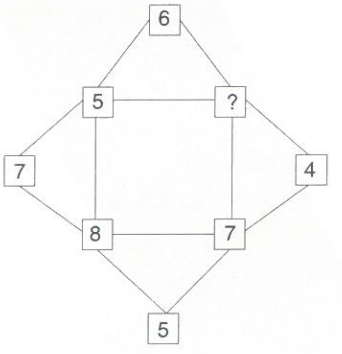
4.



⇒ A + B = ?

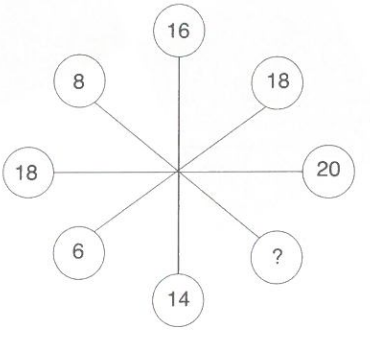
A) 23 B) 27 C) 18 D) 44 E) 48

5.



A) 9 B) 10 C) 11 D) 12 E) 13

6.



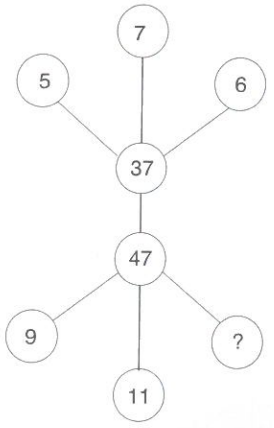
A) 16 B) 18 C) 22 D) 24 E) 32

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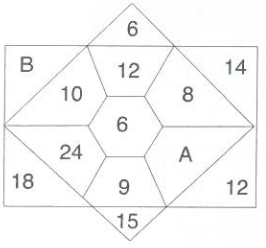
telegram : @yos_books2018

7.



A) 2 B) 4 C) 5 D) 12 E) 14

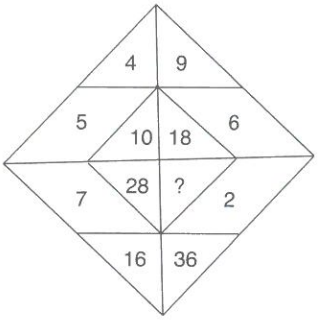
8.



⇒ A – B = ?

A) 2 B) 4 C) 5 D) 12 E) 14

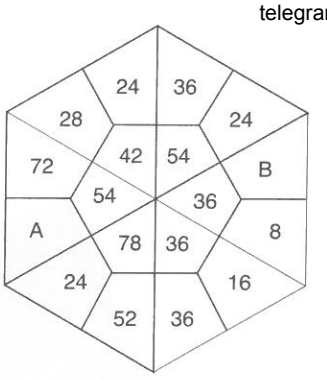
9.



A) 10 B) 16 C) 20 D) 18 E) 12

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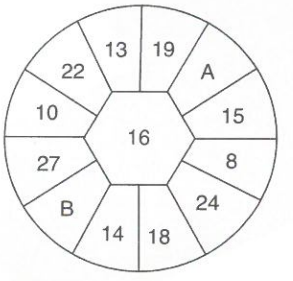
10.



⇒ A + B = ?

A) 48 B) 50 C) 56 D) 61 E) 84

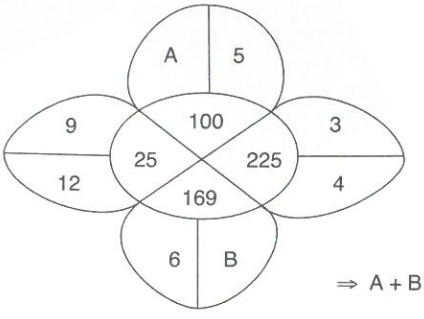
11.



⇒ A – B = ?

A) 8 B) 10 C) 12 D) 13 E) 15

12.



⇒ A + B = ?

A) 12 B) 16 C) 18 D) 20 E) 22

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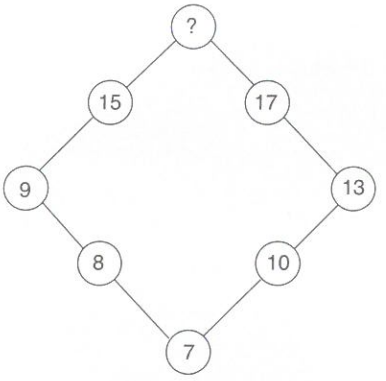
1.

7	8	≡	6	3	≡	5	4	≡	3	1	≡	6	7
2	4		9	3		5	7		A	B		5	C

⇒ A + B + C = ?

A) 14 B) 16 C) 18 D) 20 E) 22

2.



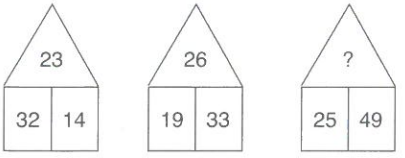
A) 11 B) 21 C) 24 D) 32 E) 34

3.

1	3	5	6	8	7	
6	16	28	36	?	50	32
2	2	4	3	1	9	

A) 14 B) 18 C) 24 D) 36 E) 44

4.



A) 27 B) 29 C) 32 D) 34 E) 37

5.

2	7	5	4	6	5
23	19	19	27	?	
8	6	1	9	8	2

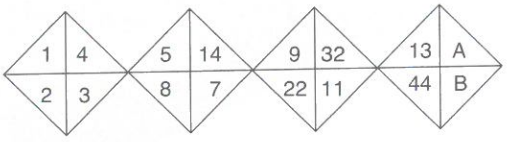
A) 18 B) 21 C) 23 D) 25 E) 28

6.

		2	4		
	3	5	6	2	
1	4	12	22	7	5
3	7	24	?	9	2
	4	9	8	7	
		5	1		

A) 16 B) 18 C) 20 D) 23 E) 25

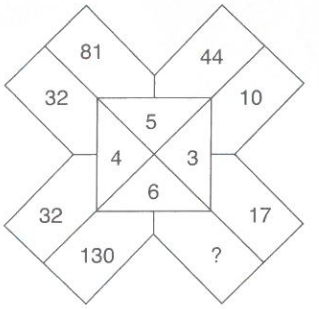
7.



⇒ A + B = ?

A) 57 B) 63 C) 68 D) 73 E) 77

8.

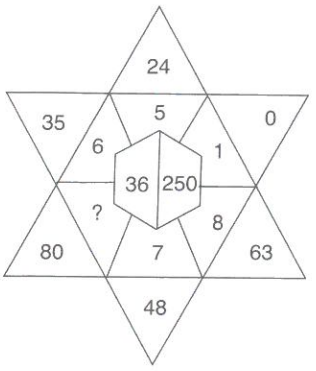


A) 44 B) 55 C) 73 D) 86 E) 94

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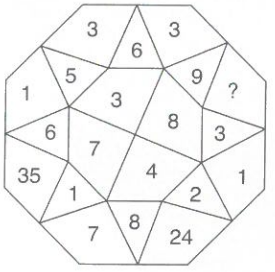
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9.



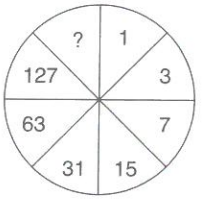
A) 2 B) 3 C) 4 D) 9 E) 11

10.



A) 12 B) 26 C) 48 D) 78 E) 96

11.



A) 214 B) 228 C) 232 D) 255 E) 264

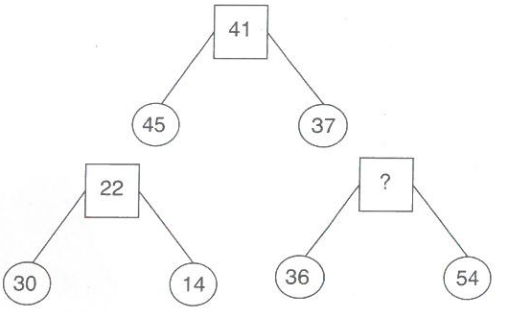
12.

20	24	9	12	36	?	
5	8	6	3	8	9	6

A) 22 B) 26 C) 27 D) 30 E) 34

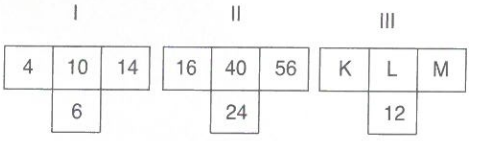
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13.



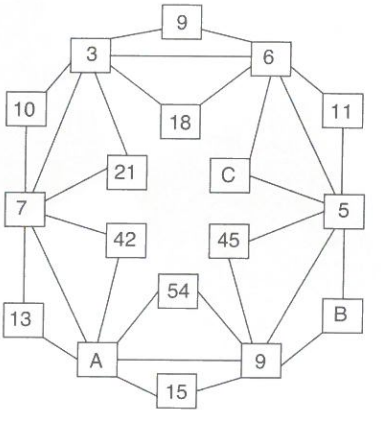
A) 35 B) 38 C) 42 D) 45 E) 48

14.



	K = ?	L = ?	M = ?
	K	L	M
A)	6	15	30
B)	8	20	24
C)	9	20	28
D)	8	20	28
E)	9	24	30

15.

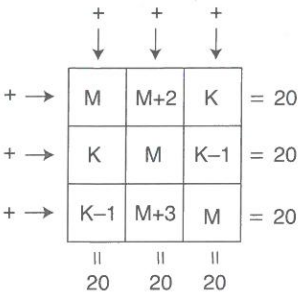


⇒ A + B + C = ?

A) 38 B) 42 C) 46 D) 50 E) 58

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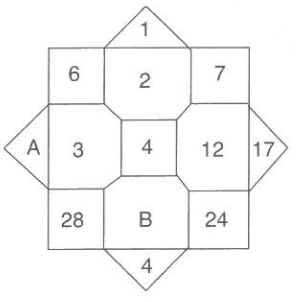
1.



$\Rightarrow K + M = ?$

A) 9 B) 10 C) 11 D) 12 E) 13

2.

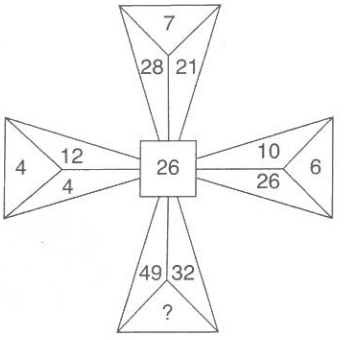


A = ?

B = ?

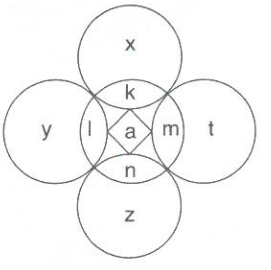
	A	B
A)	22	2
B)	24	8
C)	22	8
D)	34	2
E)	34	16

3.

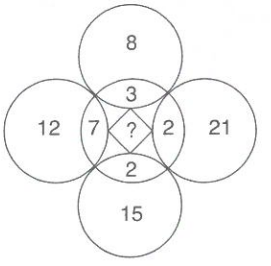


A) 3 B) 5 C) 8 D) 9 E) 11

4.



$\Rightarrow a = \dfrac{x+y+z+t}{k+l+m+n}$

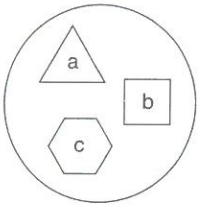


A) 2 B) 3 C) 4 D) 5 E) 6

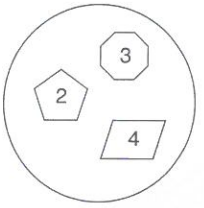
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5.

I. 

$\Rightarrow 3 \cdot a + 4 \cdot b + 6 \cdot c$

II. 

$\Rightarrow ?$

A) 38 B) 44 C) 50 D) 56 E) 62

6.

◇	⬡	△	
⬠	18	22	K
⯃	24	L	22
□	M	20	14

$\Rightarrow K + L + M = ?$

A) 36 B) 44 C) 52 D) 60 E) 78

7.

I. 

$\Rightarrow 30$

II. 

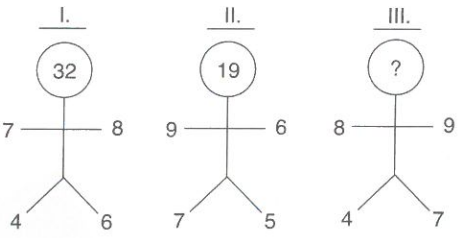
$\Rightarrow 30$

III. 

$\Rightarrow ?$

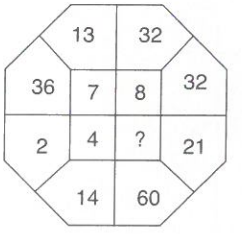
A) 26 B) 28 C) 32 D) 46 E) 50

8.



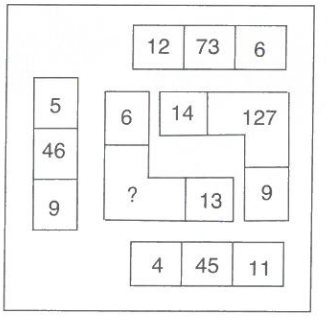
A) 30 B) 34 C) 38 D) 44 E) 52

9.



A) 3 B) 5 C) 6 D) 9 E) 11

10.



A) 28 B) 34 C) 49 D) 62 E) 79

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1.

I. 

= 9

II. 

= 16

III. 

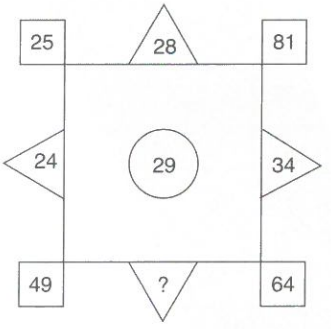
= 4

IV. 

= ?

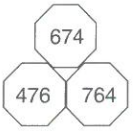
A) 1 B) 5 C) 10 D) 16 E) 25

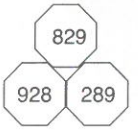
2.

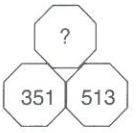


A) 15 B) 18 C) 21 D) 30 E) 34

3.

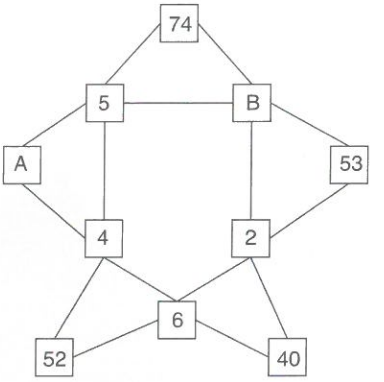
I. 

II. 

III. 

A) 135 B) 315 C) 153 D) 531 E) 351

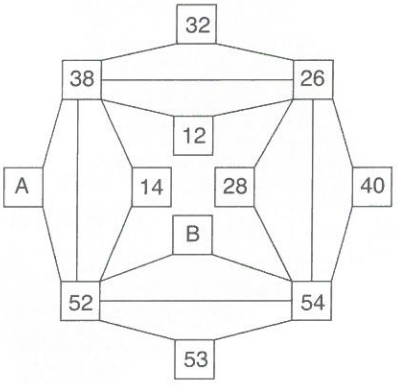
4.



⇒ A + B = ?

A) 39 B) 44 C) 48 D) 52 E) 56

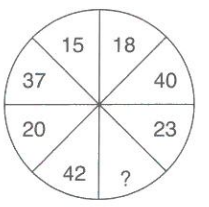
5.



⇒ A + B = ?

A) 39 B) 43 C) 47 D) 52 E) 65

6.

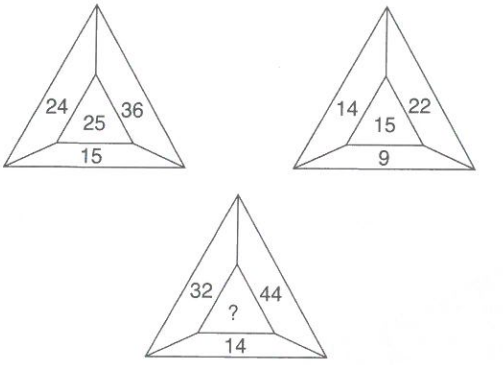


A) 36 B) 38 C) 40 D) 42 E) 45

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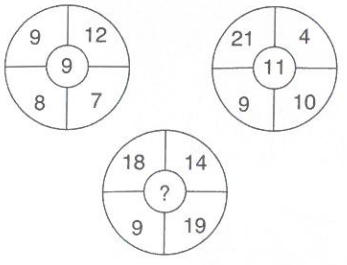
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7.



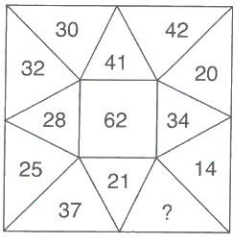
A) 18 B) 21 C) 24 D) 30 E) 34

8.



A) 12 B) 14 C) 15 D) 17 E) 19

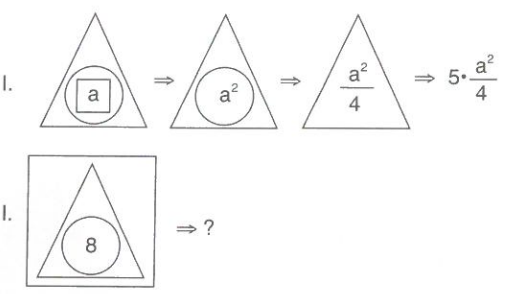
9.



A) 26 B) 32 C) 48 D) 54 E) 58

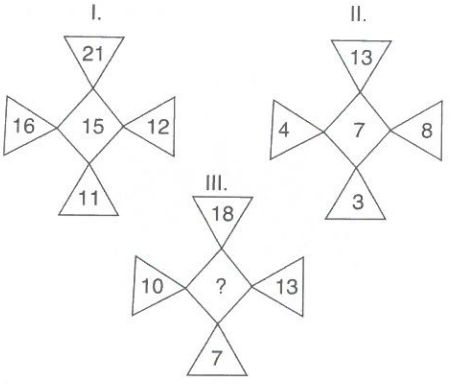
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10.



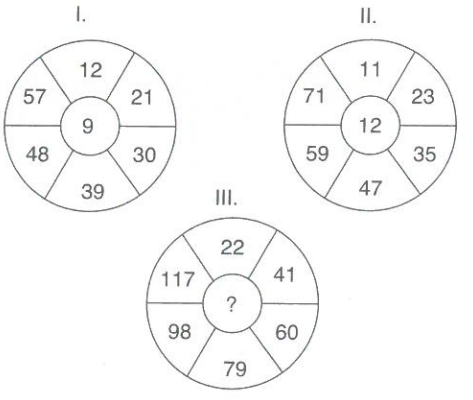
A) 1 B) 25 C) 30 D) 64 E) 100

11.



A) 9 B) 10 C) 11 D) 12 E) 14

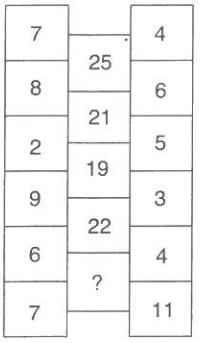
12.



A) 8 B) 9 C) 13 D) 19 E) 24

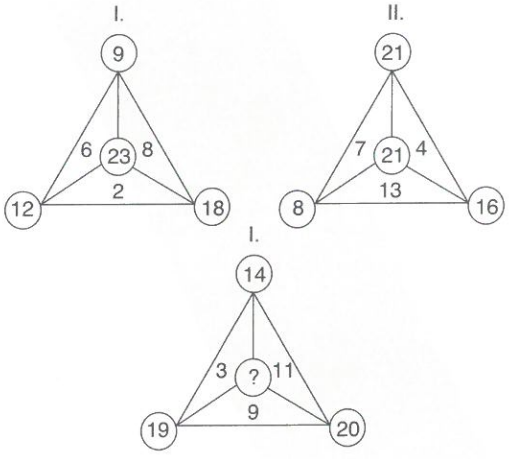
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1.



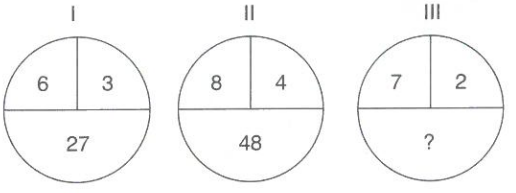
A) 18 B) 20 C) 23 D) 25 E) 28

2.



A) 22 B) 24 C) 26 D) 28 E) 30

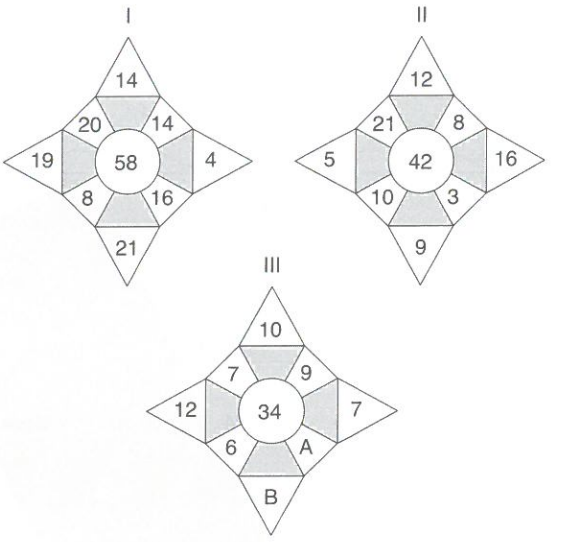
3.



A) 34 B) 38 C) 40 D) 45 E) 48

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PUZA YAYINLARI

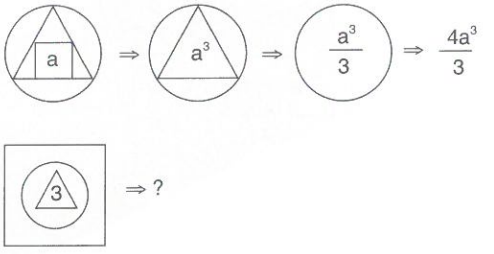
4.



$\Rightarrow A + B = ?$

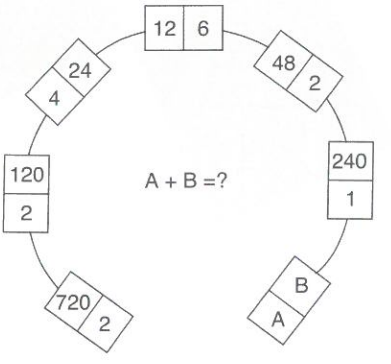
A) 8 B) 12 C) 17 D) 19 E) 23

5.



A) 1 B) 8 C) 48 D) 64 E) 125

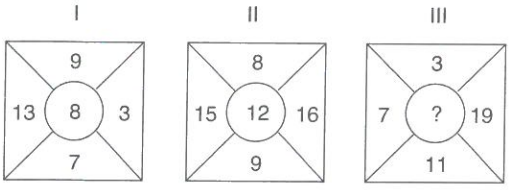
6.



A) 719 B) 856 C) 934 D) 1339 E) 1441

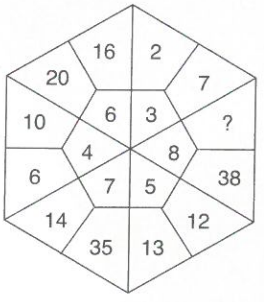
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7.



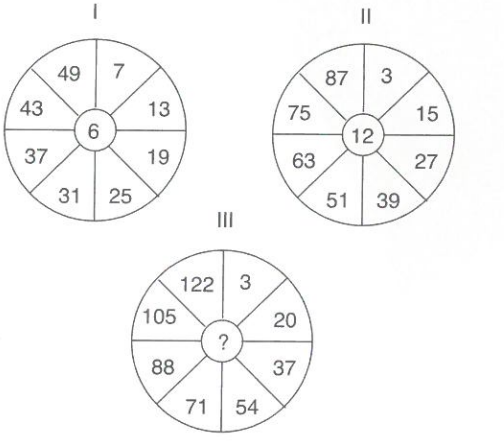
A) 6 B) 9 C) 10 D) 11 E) 14

8.



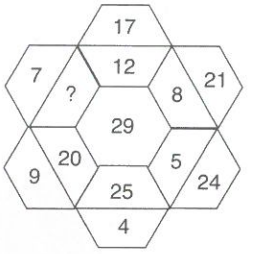
A) 17 B) 29 C) 26 D) 19 E) 16

9.



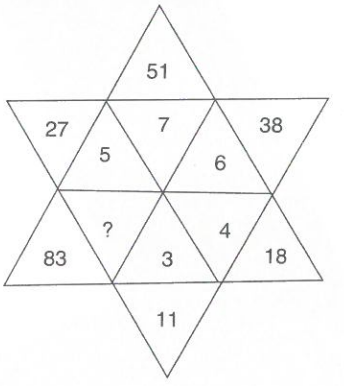
A) 9 B) 11 C) 14 D) 17 E) 21

10.



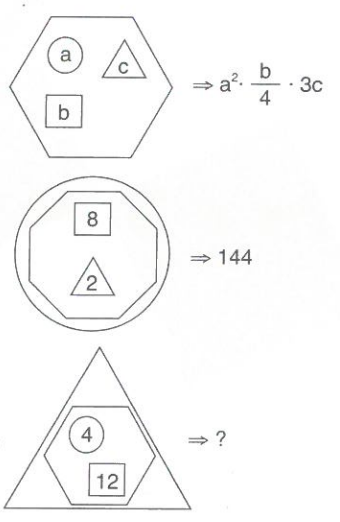
A) 16 B) 19 C) 20 D) 22 E) 24

11.



A) 2 B) 8 C) 9 D) 10 E) 12

12.

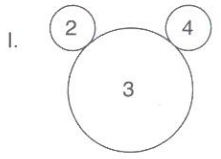


A) 84 B) 121 C) 144 D) 169 E) 183

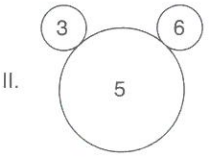
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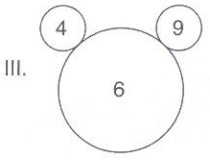
1.

I. 

⇒ 1

II. 

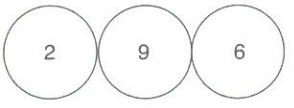
⇒ 7

III. 

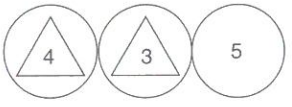
⇒ ?

A) 0 B) 3 C) 5 D) 8 E) 11

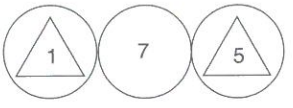
2.

I. 

⇒ 17

II. 

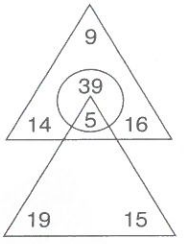
⇒ 30

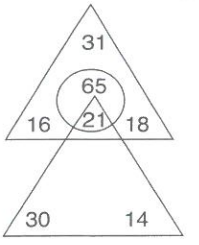
III. 

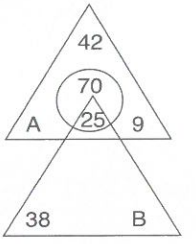
⇒ ?

A) 24 B) 27 C) 29 D) 30 E) 33

3.



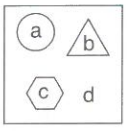




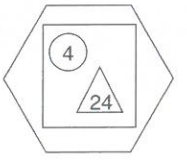
⇒ A + B = ?

A) 19 B) 26 C) 36 D) 42 E) 42

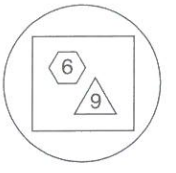
4.

I. 

$= a^2 + \frac{b}{3} + \frac{c}{2} + d$

II. 

= 12

III. 

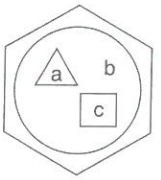
= ?

A) 16 B) 25 C) 36 D) 49 E) 64

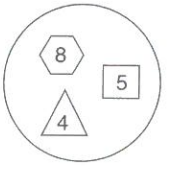
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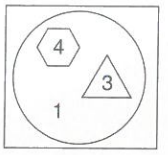
5.

I. 

$= \frac{3a + b + c^2}{2}$

II. 

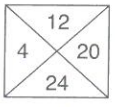
$= 41$

III. 

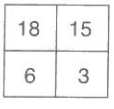
$= ?$

A) 36 B) 64 C) 78 D) 121 E) 144

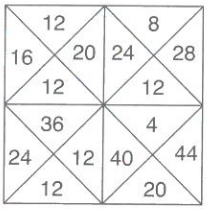
6.

I. 

$\Rightarrow 1 + 3 + 5 + 6 = 15$

II. 

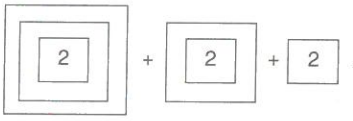
$\Rightarrow 1 + 2 + 6 + 5 = 14$

III. 

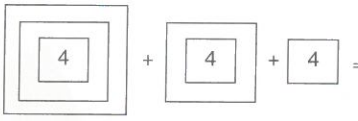
$\Rightarrow ?$

A) 18 B) 20 C) 24 D) 27 E) 32

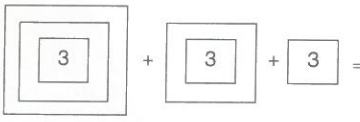
7.

I. 

$\Rightarrow 8 + 4 + 2 = 14$

II. 

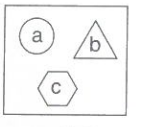
$\Rightarrow 84$

III. 

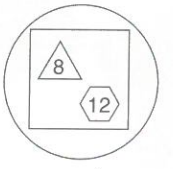
$\Rightarrow ?$

A) 28 B) 34 C) 39 D) 42 E) 48

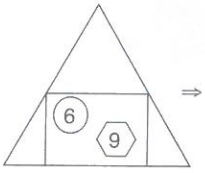
8.

I. 

$\Rightarrow a^2 \cdot 3b \cdot \frac{1}{c} = \frac{a^2 \cdot 3b}{c}$

II. 

$\Rightarrow 4$

III. 

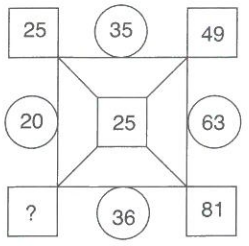
$\Rightarrow ?$

A) 8 B) 12 C) 16 D) 20 E) 24

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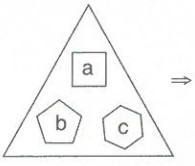
telegram : @yos_books2018

1.

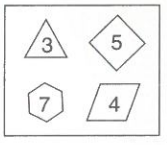


A) 4 B) 16 C) 34 D) 46 E) 64

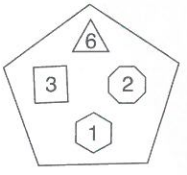
2.

I. 

$\Rightarrow 3\cdot(4\cdot a+5\cdot b+6\cdot c)$

II. 

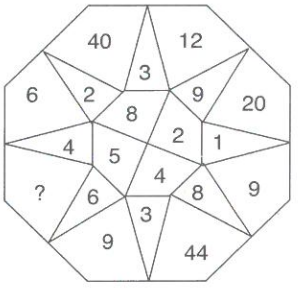
$\Rightarrow 4\cdot(3\cdot 3+5\cdot 4+7\cdot 6+4\cdot 4) = 348$

III. 

$\Rightarrow ?$

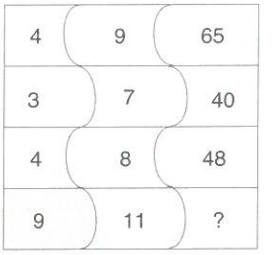
A) 224 B) 232 C) 254 D) 260 E) 296

3.



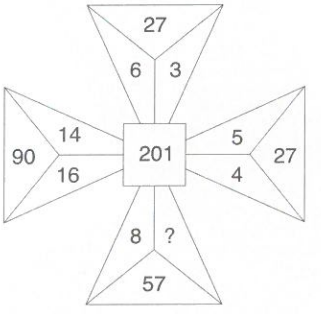
A) 38 B) 42 C) 46 D) 50 E) 64

4.



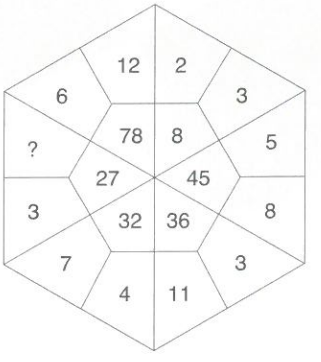
A) 42 B) 40 C) 56 D) 32 E) 62

5.



A) 7 B) 9 C) 11 D) 13 E) 15

6.

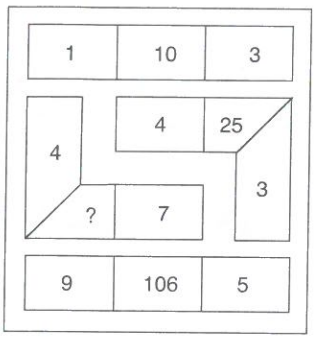


A) 5 B) 8 C) 11 D) 13 E) 14

PUZA YAYINLARI
PUZA YAYINLARI
PUZA YAYINLARI

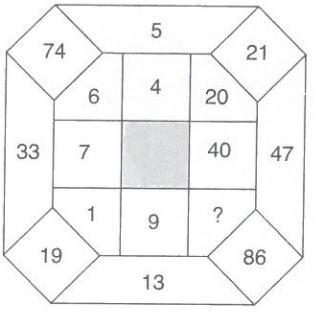
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7.



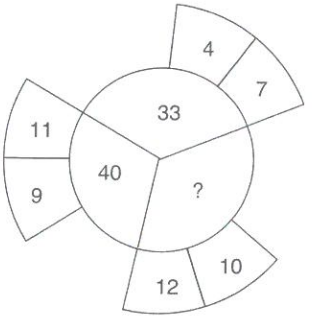
A) 42 B) 48 C) 53 D) 59 E) 65

8.



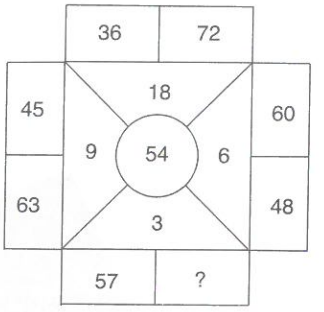
A) 60 B) 70 C) 75 D) 80 E) 85

9.



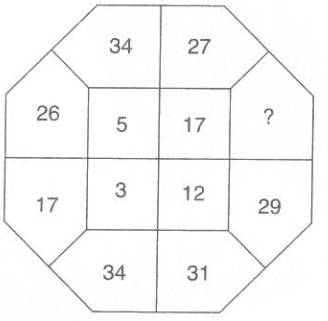
A) 36 B) 42 C) 44 D) 49 E) 54

10.



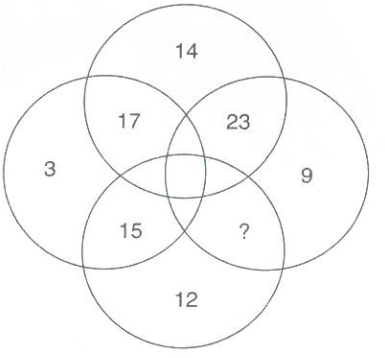
A) 32 B) 47 C) 49 D) 51 E) 56

11.



A) 18 B) 20 C) 24 D) 31 E) 32

12.

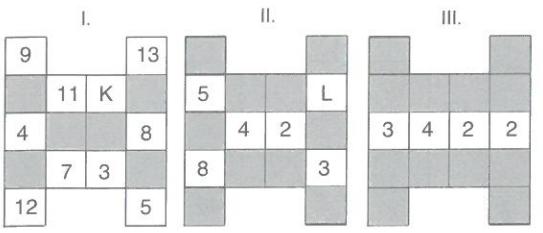


A) 17 B) 8 C) 21 D) 22 E) 24

PUZA YAYINLARI
PUZA YAYINLARI
PUZA YAYINLARI

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1.



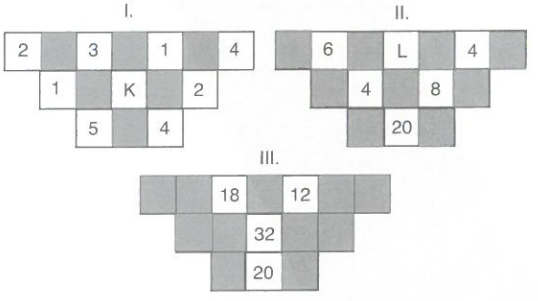
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	3	5
B)	5	2
C)	3	4
D)	5	5
E)	6	3

2.



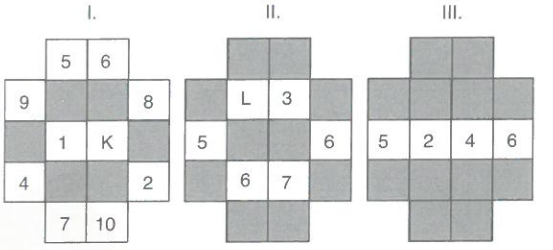
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	3	4
B)	4	4
C)	3	6
D)	3	8
E)	4	3

3.



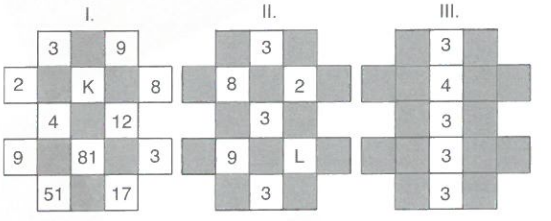
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	4	3
B)	2	3
C)	3	4
D)	3	2
E)	2	4

4.



K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

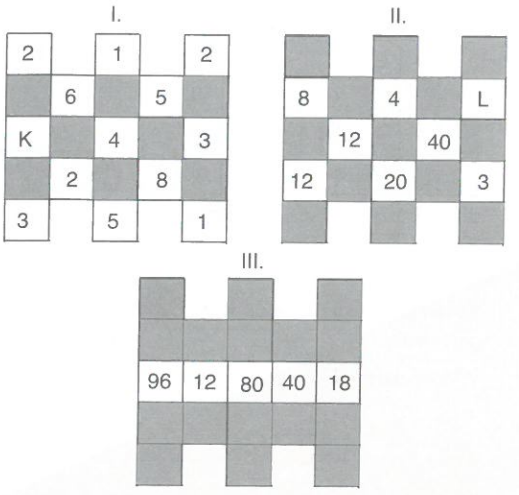
Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	4	9
B)	16	27
C)	8	27
D)	2	18
E)	16	9

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PUZA YAYINLARI
PUZA YAYINLARI

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5.



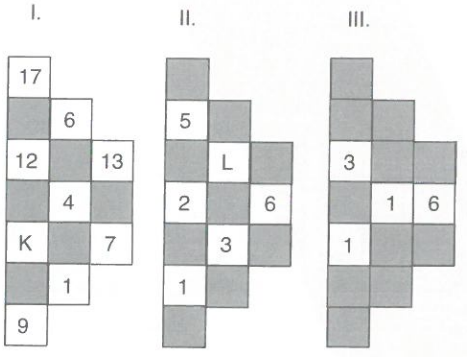
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	2	6
B)	4	8
C)	6	10
D)	4	6
E)	2	8

6.



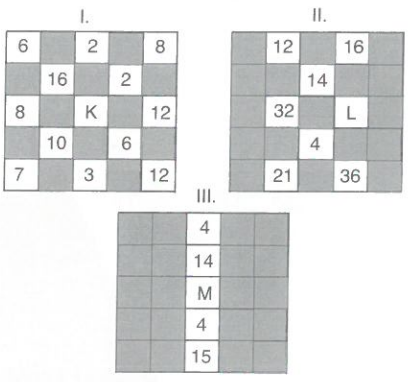
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	8	2
B)	6	4
C)	10	2
D)	7	3
E)	10	4

7.



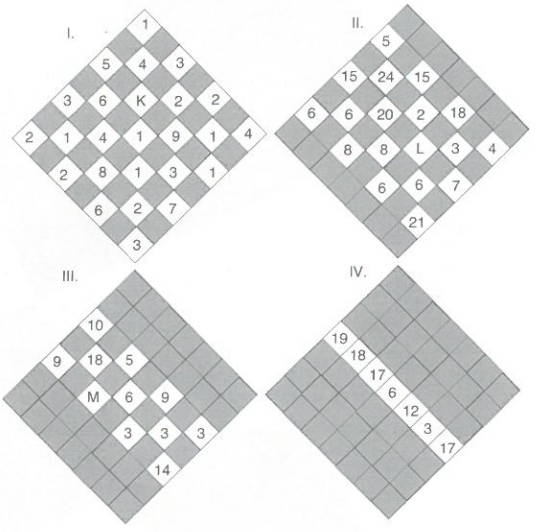
K = ? L = ? M = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L	M
A)	4	32	9
B)	6	24	12
C)	3	48	14
D)	4	48	16
E)	6	42	18

8.



K = ? L = ? M = ?

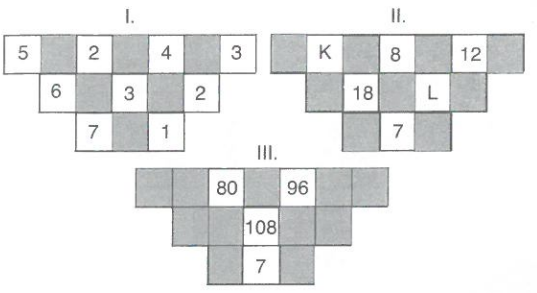
Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L	M
A)	5	11	12
B)	6	9	14
C)	3	12	16
D)	5	9	12
E)	7	13	9

PUZA YAYINLARI

1.



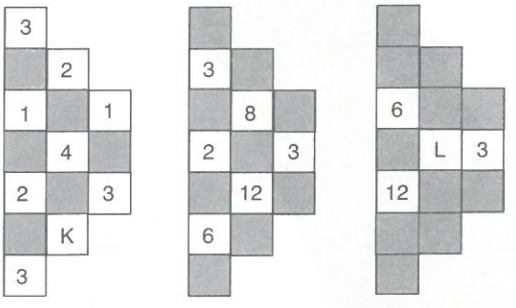
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	15	6
B)	10	8
C)	15	12
D)	10	6
E)	12	14

2.



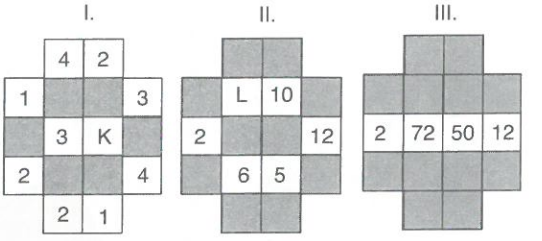
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	12	96
B)	12	24
C)	3	96
D)	2	32
E)	4	10

3.



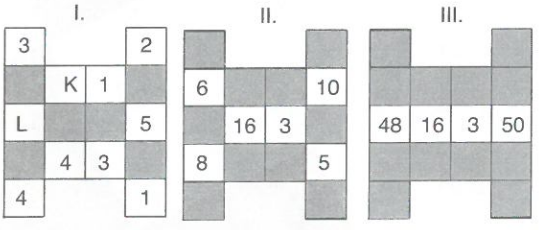
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	10	12
B)	12	16
C)	5	25
D)	6	18
E)	5	12

4.



K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

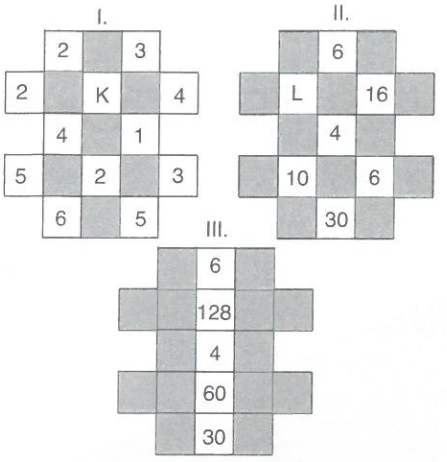
Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	4	8
B)	4	2
C)	8	12
D)	2	12
E)	4	4

PUZA YAYINLARI
PUZA YAYINLARI
PUZA YAYINLARI

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5.



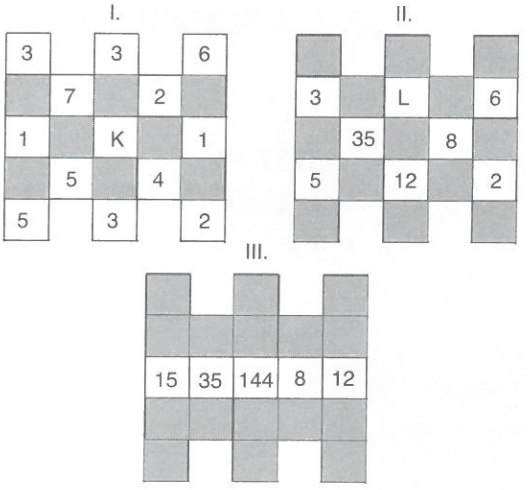
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	4	10
B)	6	12
C)	4	8
D)	9	12
E)	6	8

6.



K = ? L = ?

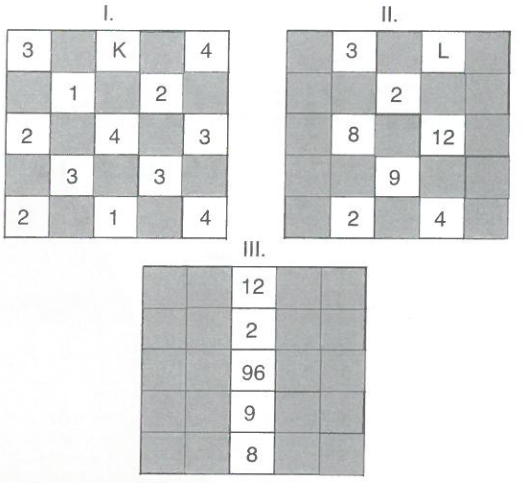
Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	8	12
B)	4	12
C)	4	16
D)	6	14
E)	12	18

PUZA YAYINLARI
PUZA YAYINLARI
PUZA YAYINLARI

7.



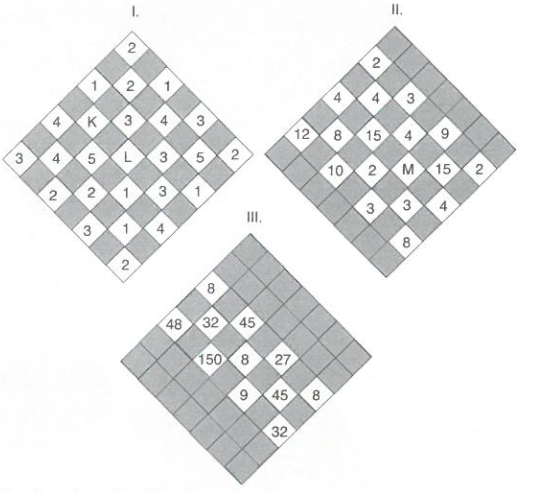
K = ? L = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L
A)	1	8
B)	2	12
C)	3	18
D)	5	16
E)	1	4

8.



K = ? L = ? M = ?

Yukarıdaki şekil dizisinde K ve L nin yerine hangi sayılar gelmelidir?

Which numbers do K and L stand for in the figure sequence above?

	K	L	K
A)	4	1	3
B)	1	2	6
C)	3	2	1
D)	2	1	3
E)	3	1	4

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SAYI BAĞINTILARI NUMBER RELATIONS

Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	B	D	C	D	E	C	E	E	D	E	C	D	B	A	D

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	B	D	E	D	C	D	C	C	C	E	E	C	C	C	C

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	E	A	B	A	D	C	D	D	C	D	E	D	D	D	C

TEST 4

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	B	C	D	D	B	D	B	B	C	D	B	B	D	C	D

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	C	D	C	A	A	B	A	C	D	A	C	D	E	C	A

TEST 6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	B	A	C	A	A	C	B	C	C	A	D	A	E	A

TEST 7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	C	C	B	E	C	C	C	B	D	A	E	A	E	C	D

TEST 8

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
E	C	E	C	B	E	C	D	D	C	C	C	D	C	C	

TEST 9

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
C	B	A	E	E	D	B	A	C	B	B	E	D	A		

TEST 10

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
A	E	E	E	A	E	A	E	B	D	A	B	A	B		

TEST 11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	D	C	C	C	D	C	B	C	D	C	D	E	E	B	C

TEST 12

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
B	E	B	E	A	C	E	C	B	D	B	B	D	C	C	

TEST 13

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	C	D	C	B	A	C	B	E	D	D	C	B	C	B	E

TEST 14

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
D	D	C	E	D	E	B	C	D	C	B	D	E	E		

TEST 15

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	E	D	A	B	A	C	B	C	A	E	E	C	C	A	A

TEST 16

1	2	3	4	5	6	7	8	9	10	11	12				
C	A	C	C	A	D	B	A	E	E	C	D				

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SAYI BAĞINTILARI NUMBER RELATIONS

Yanıt Anahtarı Answer Key

TEST 17

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
D	B	D	E	B	C	D	D	D	C	D	C	D	D	D

TEST 18

1	2	3	4	5	6	7	8	9	10
E	C	D	C	C	D	E	D	D	E

TEST 19

1	2	3	4	5	6	7	8	9	10	11	12
D	D	C	C	C	E	D	C	C	E	D	D

TEST 20

1	2	3	4	5	6	7	8	9	10	11	12
E	E	D	C	D	E	C	C	D	D	C	C

TEST 21

1	2	3	4	5	6	7	8
A	E	B	C	E	D	C	B

TEST 22

1	2	3	4	5	6	7	8	9	10	11	12
B	D	D	B	C	B	E	D	C	D	C	C

TEST 23

1	2	3	4	5	6	7	8
D	E	C	B	D	C	D	D

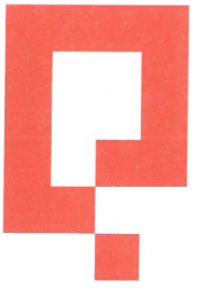
TEST 24

1	2	3	4	5	6	7	8
D	C	E	B	C	B	E	D

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NOTLAR NOTES

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TABLOLAR
TABLES

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1.

+	a	b	c
a	a^2		
b		a	2a

$\Rightarrow c = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

2.

+	a	b	c
a		8	4
b			6
c			

$\Rightarrow a = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

3.

+	a	b	c
a	b + 4		9
b		8	

$\Rightarrow c = ?$

A) 8 B) 7 C) 5 D) 3 E) 1

4.

+	a	b	c
a		4a	
b		4a + 8	

$\Rightarrow a = ?$

A) 4 B) 6 C) 8 D) 10 E) 12

5.

+	a	b	c
a	4		
b		6	
c			a · b

$\Rightarrow c = ?$

A) 3 B) 6 C) 10 D) 12 E) 16

6.

+	a	b	c
a		c + 8	12
b	2c − 2		

$\Rightarrow b = ?$

A) 16 B) 18 C) 14 D) 12 E) 10

PUZA YAYINLARI

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7.

+	a	b	c
a	2	5	10

$\Rightarrow a + b + c = ?$

A) 20 B) 18 C) 17 D) 14 E) 12

8.

+	a	b	c
a			
b		c	
c			b + 6

$\Rightarrow c = ?$

A) 8 B) 7 C) 5 D) 4 E) 2

9.

+	a	b	c
a		10	
b		3b – 8	
c	b		

$\Rightarrow c = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

10.

+	a	b	c
a			
b			
c		10	2b – c

$\Rightarrow c = ?$

A) 2 B) 4 C) 8 D) 12 E) 16

11.

+	a	b
a	10	8
b		
c		7

$\Rightarrow c = ?$

A) 2 B) 4 C) 6 D) 8 E) 10

12.

+	a	b
a	c – b	c – 6
b		
c		

$\Rightarrow a = ?$

A) 1 B) 2 C) 4 D) 6 E) 7

PUZA YAYINLARI

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1.

+	a	b	c
a			15
b		16	
c		14	

⇒ a = ?

A) 4 B) 6 C) 7 D) 9 E) 10

2.

+	a	b	c
a		a	
b			7

⇒ c = ?

A) 3 B) 4 C) 7 D) 2 E) 6

3.

+	a	b	c
a		11	
b			8
c		2b	

⇒ a = ?

A) 3 B) 4 C) 6 D) 1 E) 7

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4.

+	a	b	c
a			c + 2
b	7		
c			

⇒ b = ?

A) 2 B) 3 C) 5 D) 6 E) 1

5.

+	a	b	c
a	14		
b			19
c	16		

⇒ c = ?

A) 4 B) 7 C) 8 D) 9 E) 10

6.

+	a	b	c
a		13	6
b			
c	2a		

⇒ b = ?

A) 3 B) 7 C) 4 D) 9 E) 10

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7.

+	a	b	c
a		9	
b			9
c	4		

$\Rightarrow b = ?$

A) 3 B) 7 C) 4 D) 6 E) 2

8.

+	a	b	c
a		2b	
b			2c
c	2a		

$\Rightarrow \frac{a}{c} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

9.

+	a	b	c
a			2
b	5		b
c			

$\Rightarrow b = ?$

A) 1 B) 2 C) 3 D) 4 E) 0

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10.

+	a	b
a		10
c	c + 3	

$\Rightarrow b = ?$

A) 3 B) 4 C) 6 D) 7 E) 9

11.

+	a	b
a	6	5
c		8

$\Rightarrow c = ?$

A) 6 B) 2 C) 3 D) 4 E) 5

12.

+	a	b	c
a		a + 5	
b			7
c			

$\Rightarrow c = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

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1.

+	b	c
a	41	30
b		25

$\Rightarrow 2b - a = ?$

A) 9 B) 11 C) 13 D) 15 E) 18

2.

+	a	b
b	20	
c	18	16

$\Rightarrow a + c - b = ?$

A) 7 B) 9 C) 10 D) 13 E) 15

3.

+	b	c
a	23	25
b		28

$\Rightarrow a + b - c = ?$

A) 5 B) 7 C) 8 D) 13 E) 15

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4.

+	a	b	c
a			20
b	c + 2	c + 3	

$\Rightarrow b + c = ?$

A) 18 B) 19 C) 21 D) 22 E) 24

5.

+	a	b	c
a		c	21
b			15

$\Rightarrow c = ?$

A) 8 B) 9 C) 10 D) 12 E) 15

6.

+	a	b	c
a		32	36
b		36	

$\Rightarrow c - a = ?$

A) 6 B) 8 C) 9 D) 10 E) 13

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7.

+	a	b	c
a			48
b	c + 2		6a – 10

⇒ b = ?

A) 26 B) 28 C) 34 D) 39 E) 41

8.

+	a	b	c
a	$\frac{2c}{3}$	$\frac{c}{2}$	
b			28

⇒ a = ?

A) 4 B) 5 C) 6 D) 8 E) 10

9.

+	a	b	c
a		40	26
b			28

⇒ a + b + c = ?

A) 32 B) 35 C) 39 D) 42 E) 47

10.

+	a	b	c
a		37	28
b			31

⇒ a = ?

A) 15 B) 17 C) 20 D) 22 E) 25

11.

+	a	b	c
a	a^2		b
b	8		

⇒ c = ?

A) 2 B) 3 C) 4 D) 5 E) 6

12.

+	a	b	c
a	3c	c^2	10
b			

⇒ b = ?

A) 3 B) 6 C) 9 D) 10 E) 13

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1.

+	a	b	c
a	8		
b		2a + 8	18

⇒ c = ?

A) 5 B) 7 C) 9 D) 10 E) 11

2.

+	a	b	c
a			13
b	2c + 1		4a

⇒ a + b + c = ?

A) 18 B) 23 C) 25 D) 27 E) 30

3.

+	a	b	c
a		40	36
b		b + 24	

⇒ c − a = ?

A) 4 B) 9 C) 12 D) 15 E) 19

4.

+	a	b	c
a		11	21
b			28

⇒ a + b + c = ?

A) 29 B) 30 C) 38 D) 42 E) 49

5.

+	a	b	c
a		38	42
b		46	

⇒ b + c − a = ?

A) 28 B) 30 C) 33 D) 35 E) 40

6.

+	a	b	c
a	c − 3		21
b			24

⇒ a + b = ?

A) 8 B) 10 C) 13 D) 15 E) 16

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7.

+	a	b	c
a		4b	
b			21
c	29		

$\Rightarrow a = ?$

A) 8 B) 10 C) 12 D) 16 E) 18

8.

+	a	b	c
a	14	$\frac{7c}{5}$	
b			11a

$\Rightarrow c = ?$

A) 21 B) 28 C) 35 D) 36 E) 40

9.

+	a	b	c
a		35	36
b			39

$\Rightarrow a = ?$

A) 12 B) 15 C) 16 D) 18 E) 20

10.

+	a	b	c
a	c	2c	
b			60

$\Rightarrow a = ?$

A) 8 B) 10 C) 12 D) 15 E) 16

11.

+	a	b	c
a	c + 4		b + 8
b	c + 12		

$\Rightarrow c = ?$

A) 10 B) 12 C) 14 D) 16 E) 18

12.

+	a	b	c
a			28
b	3c – 4		4a

$\Rightarrow b = ?$

A) 25 B) 28 C) 30 D) 32 E) 34

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1.

+	a	b	c
a	b + 7		
b		3a	
c			2a + 6

$\Rightarrow a + b - c = ?$

A) 13 B) 17 C) 18 D) 20 E) 21

2.

+	a	b	c
a	4b		
b	c		
c		60	

$\Rightarrow a + b + c = ?$

A) 35 B) 45 C) 60 D) 65 E) 90

3.

+	a	b	c
a	b	84	45
b			
c			

$\Rightarrow c = ?$

A) 17 B) 20 C) 21 D) 23 E) 25

4.

+	a	b	c
a		$\frac{5c}{3}$	
b			14
c	8		

$\Rightarrow a \cdot b + c = ?$

A) 18 B) 20 C) 22 D) 26 E) 32

5.

+	a	b	c
a		3c	
b			8
c	7		

$\Rightarrow a \cdot c - b = ?$

A) 7 B) 8 C) 9 D) 11 E) 12

6.

+	a	b	c
a		18	
b			27
c	21		

$\Rightarrow (a + b - c)^2 = ?$

A) 4 B) 9 C) 16 D) 25 E) 36

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7.

+	a	b	c
a	b + 3		
b		a + c − 4	
c			$a^2 - 4$

$\Rightarrow 3c - 2b - a = ?$

A) 18 B) 22 C) 24 D) 26 E) 30

8.

+	a	b	c
a	3 · b	25	
b			
c	22		

$\Rightarrow c = ?$

A) 3 B) 7 C) 8 D) 9 E) 11

9.

+	a	b	c
a	4 · b		2b + 1
b			
c		a − 4	

$\Rightarrow a + b + c = ?$

A) 16 B) 21 C) 23 D) 27 E) 31

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10.

+	a	b	c
a	c	d	b
b		e	20
c			d

$\Rightarrow d + e = ?$

A) 20 B) 30 C) 36 D) 40 E) 46

11.

+	a	b	c
a	b	e	
b		d	
c		28	e

$\Rightarrow d + e = ?$

A) 32 B) 38 C) 40 D) 42 E) 56

12.

+	a	b	c
a	c	d	b
b		e	25
c			d

$\Rightarrow d + e = ?$

A) 45 B) 50 C) 60 D) 65 E) 70

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1.

+	a	b	c
a		18	
b			29
c	21		

$\Rightarrow a = ?$

A) 5 B) 9 C) 13 D) 16 E) 17

2.

+	a	b	c
a			
b	$\frac{3c}{4}$	c	
c			

$\Rightarrow \frac{2(c-b)}{a} = ?$

A) 3 B) 4 C) 6 D) 8 E) 9

3.

+	a	b	c
a		8a	
b	2c – 4		2c + 1
c			

$\Rightarrow a + c = ?$

A) 7 B) 9 C) 12 D) 15 E) 16

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4.

+	a	b	c
a		36	
b			52
c	48		

$\Rightarrow (a + b) - c = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

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5.

+	a	b	c
a		32	
b			39
c	23		

$\Rightarrow \frac{b \cdot c}{a} = ?$

A) 20 B) 25 C) 32 D) 36 E) 45

6.

+	a	b	c
a	a^2		
b	11		23
c			

$\Rightarrow c = ?$

A) 7 B) 9 C) 13 D) 14 E) 16

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7.

+	a	b	c
a		4b	
b			21
c	29		

$\Rightarrow \frac{a \cdot c}{b} = ?$

A) 26 B) 32 C) 45 D) 51 E) 63

8.

+	a	b	c
a		21	
b		5a	6a
c			

$\Rightarrow c = ?$

A) 6 B) 15 C) 17 D) 21 E) 25

9.

+	a	b	c
a		c − 1	
b			a + 5
c	b + 7		

$\Rightarrow a + b + c = ?$

A) 10 B) 11 C) 12 D) 14 E) 16

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10.

+	a	b	c
a		19	
b			4a
c	23		

$\Rightarrow a = ?$

A) 7 B) 8 C) 10 D) 11 E) 12

11.

+	a	b	c
a		131	93
b			
c		64	

$\Rightarrow a - b = ?$

A) 29 B) 36 C) 40 D) 42 E) 45

12.

+	a	b	c
a	b	e	15
b		d	
c			e

$\Rightarrow b + e = ?$

A) 14 B) 19 C) 30 D) 35 E) 40

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1.

+	a	b	c
a	3b	40	64
b			
c			

$\Rightarrow c = ?$

A) 32 B) 36 C) 40 D) 44 E) 49

2.

+	K	L	M
K			4M
L	4K		
M		50	

$\Rightarrow K + L + M = ?$

A) 60 B) 65 C) 70 D) 75 E) 80

3.

+	m	n	p
m	2n	s	9
n		r	
p			n

$\Rightarrow s + r = ?$

A) 24 B) 28 C) 30 D) 32 E) 39

4.

+	a	b	c
a	$\frac{b}{6}$		
b	52		62
c			

$\Rightarrow a + c - b = ?$

A) – 18 B) – 20 C) – 21 D) – 26 E) – 30

5.

+	K	L	M
K			28
L	4L		
M		12	

$\Rightarrow K + L - M = ?$

A) 14 B) 28 C) 30 D) 36 E) 39

6.

+	a	b	c
a	4b	54	
b			
c		55	

$\Rightarrow c - a + b = ?$

A) 17 B) 19 C) 20 D) 24 E) 30

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7.

+	a	b	c
a	a · b		
b			
c	15		

$\Rightarrow a + b + c = ?$

A) 17 B) 21 C) 27 D) 33 E) 39

8.

+	a	b	c
a			6b – 1
b	3b + 1		
c		4b + 1	

$\Rightarrow \frac{a+b}{c} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

9.

+	a	b	c
a	c	c + 2	e
b		e	14
c			d

$\Rightarrow e + d = ?$

A) 16 B) 18 C) 24 D) 28 E) 30

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10.

+	a	b	c
a	b + 3		
b		3a + c	
c			3a – 1

$\Rightarrow a + b - c = ?$

A) – 19 B) – 23 C) – 26 D) – 33 E) – 34

11.

+	a	b	c
a	b	81	33
b			
c			

$\Rightarrow c = ?$

A) 4 B) 6 C) 16 D) 20 E) 21

12.

+	K	L	M
K	L	M	x
L	M	x	y
M	x	y	F

$\Rightarrow \frac{F}{y-x} = ?$

A) 2 B) 3 C) 6 D) 8 E) 10

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1.

+	a	b	c
a	b	e	30
b		d	
c			e

$\Rightarrow b + e = ?$

A) 40 B) 50 C) 60 D) 70 E) 75

2.

+	a	b	c
a	b + 3		
b		3a + 2	
c			3b + 3

$\Rightarrow \frac{a+b}{c} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

3.

+	a	b	c
a	$\frac{b}{2}$		
b	70		
c		59	

$\Rightarrow \frac{b}{a-4c} = ?$

A) 26 B) 28 C) 30 D) 32 E) 39

4.

+	K	L	M
K		43	
L			29
M	22		

$\Rightarrow K + L + M = ?$

A) 39 B) 43 C) 47 D) 48 E) 54

5.

+	a	b	c	d
a				9
b				
c		8		
d				

$\Rightarrow a \cdot c + d \cdot c + a \cdot b + b \cdot d = ?$

A) 48 B) 54 C) 56 D) 63 E) 72

6.

+	K	L	M	N
K				10
L	8			
M		14		
N			16	

$\Rightarrow K + L + M + N = ?$

A) 12 B) 20 C) 24 D) 38 E) 42

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7.

+	a	b	c	d
a		10		
b				
c				
d			9	

$\Rightarrow a \cdot c + b \cdot c + a \cdot d + b \cdot d = ?$

A) 45 B) 60 C) 65 D) 80 E) 90

8.

+	k	p	m	n	t
m	8				
p	m				
m		7		13	
n					4k
t			3k		

$\Rightarrow k + p + m + n + t = ?$

A) 18 B) 19 C) 20 D) 21 E) 22

9.

+	a	b	c	d
a		143		
b			a + 4	
c				63
d	120			

$\Rightarrow b - c = ?$

A) 20 B) 26 C) 28 D) 31 E) 36

10.

+	a	b	c	d
a		6d		
b			$\frac{5a}{2}$	
c				$\frac{7b}{4}$
d	2b			

$\Rightarrow \frac{a+b}{d} = ?$

A) 1 B) 3 C) 4 D) 6 E) 8

11.

+	a	b	c
a	b	c	d
b	c	d	e
c	d	e	m

$\Rightarrow \frac{m}{c+e} = ?$

A) $\frac{3}{4}$ B) $\frac{1}{2}$ C) $\frac{4}{3}$ D) $\frac{3}{2}$ E) $\frac{2}{3}$

12.

+	a	b	c
a	b	c	d
b	c	d	f
c	d	f	n

$\Rightarrow \frac{n+b}{c+d+f} = ?$

A) $\frac{1}{3}$ B) $\frac{2}{3}$ C) $\frac{3}{2}$ D) $\frac{3}{4}$ E) $\frac{4}{3}$

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1.

x	a	b	c
a		64	24b
b			24

$\Rightarrow c = ?$

A) 2 B) 4 C) 6 D) 8 E) 12

2.

x	a	b
a	c	
b		4 · c

$\Rightarrow \frac{a^2+b^2}{3 \cdot c} = ?$

A) $\frac{1}{2}$ B) 1 C) 2 D) $\frac{7}{3}$ E) $\frac{5}{3}$

3.

x	a	b	c
a		48	32
b			96

$\Rightarrow a + b + c = ?$

A) 24 B) 26 C) 28 D) 30 E) 34

4.

x	a	b	c
a		9c	216
b			72

$\Rightarrow c = ?$

A) 12 B) 24 C) 36 D) 40 E) 54

5.

x	a	b	c
a		108	36
b			48

$\Rightarrow a + b + c = ?$

A) 18 B) 25 C) 27 D) 28 E) 30

6.

x	a	b	c
a		96	243
b			128

$\Rightarrow c = ?$

A) 4 B) 8 C) 12 D) 16 E) 18

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7.

x	a	b
a	e^2	
b		$4 \cdot e^2$

$\Rightarrow \frac{a^2+b^2}{e^2} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

8.

x	a	b	c
a		65	75
b			$39 \cdot a$

$\Rightarrow a+b+c = ?$

A) 29 B) 30 C) 32 D) 33 E) 36

9.

x	a	b	c
a		108	54
b			72

$\Rightarrow a+c-b = ?$

A) 2 B) 3 C) 4 D) 6 E) 8

10.

x	a	b	c
a		54	21
b			126

$\Rightarrow a+b+c = ?$

A) 19 B) 23 C) 25 D) 28 E) 31

11.

x	a	b	c
a		54	36
b			$\frac{8}{3}$

$\Rightarrow b = ?$

A) 1 B) 2 C) 3 D) 4 E) 6

12.

x	a	b	c
a		24	12
b			8

$\Rightarrow a \cdot b \cdot c = ?$

A) 48 B) 52 C) 56 D) 76 E) 82

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1.

x	a	b	c
a		18	
b			84
c	42		

$\Rightarrow c = ?$

A) 7 B) 9 C) 14 D) 16 E) 20

2.

x	a	b	c
a		2c	
b			18 · a
c	8 · b		

$\Rightarrow a + b + c = ?$

A) 22 B) 18 C) 12 D) 10 E) 6

3.

x	a	b	c
a		2c + 2	
b			4 · a
c	16 · b		

$\Rightarrow a + b + c = ?$

A) 14 B) 15 C) 17 D) 18 E) 19

4.

x	a	b	c
a		156	
b			143
c	132		

$\Rightarrow \frac{b+c}{a} = ?$

A) 1 B) 2 C) 4 D) 5 E) 6

5.

x	a	b	c
a		16 · c	b
b			144 · a
c			

$\Rightarrow \sqrt{a+b+c} = ? = ?$

A) 6 B) 8 C) 10 D) 11 E) 12

6.

x	a	b	c
a		84	
b			36
c	21		

$\Rightarrow a + b + c = ?$

A) 18 B) 19 C) 21 D) 22 E) 24

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7.

x	a	b	c
a		48	
b			78
c	104		

$\Rightarrow \sqrt{3(a+b+c)} = ?$

A) 9 B) 10 C) 12 D) 15 E) 18

8.

x	a	b	c
a		$8 \cdot c$	
b			18
c	$32 \cdot b$		

$\Rightarrow \left(\frac{b^2 \cdot \sqrt{a}}{c}\right)^2 = ?$

A) a^2 B) b C) c^2 D) b^2 E) b+c

9.

x	a	b	c
a		60	
b			$3a-1$
c	84		

$\Rightarrow a + c + b = ?$

A) 18 B) 20 C) 24 D) 26 E) 28

10.

x	K	L	M
K		$\frac{3}{8}$	
L			$\frac{3}{7}$
M	$\frac{1}{14}$		

$\Rightarrow K \cdot L \cdot M = ?$

A) $\frac{3}{28}$ B) $\frac{4}{32}$ C) $\frac{7}{24}$ D) $\frac{3}{42}$ E) $\frac{2}{21}$

11.

x	a	b	c
a		c	
b			16a
c	9b		

$\Rightarrow a + b + c = ?$

A) 14 B) 16 C) 18 D) 19 E) 22

12.

$\sqrt{x}$	a	b	c
a		$4\sqrt{2}$	
b			$6\sqrt{2}$
c	6		

$\Rightarrow a + b + c = ?$

A) 18 B) 21 C) 24 D) 27 E) 30

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1.

x	a	b	c
a		$\frac{3c}{2}$	
b			$\frac{c^2}{4}$
c	96		

$\Rightarrow a+b+c=?$

A) 14 B) 16 C) 18 D) 25 E) 26

2.

x	A	B	C
A			$2\cdot B$
B	A^3		
C		54	

$\Rightarrow C=?$

A) 4 B) 6 C) 8 D) 9 E) 12

3.

x	K	L	M
K		45	
L			65
M	117		

$\Rightarrow K+L+M=?$

A) 21 B) 23 C) 27 D) 30 E) 32

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4.

x	a	b	c
a			
b	132		180
c	165		

$\Rightarrow \frac{(a+1)\cdot(c-1)}{b}=?$

A) 11 B) 12 C) 13 D) 14 E) 15

5.

x	a	b	c
a		72	
b			$\frac{a\cdot c}{2}$
c	$3\cdot b^2$		

$\Rightarrow a+b+c=?$

A) 19 B) 24 C) 26 D) 27 E) 33

6.

x	a	b	c
a		48	
b			$80\cdot a$
c	$\frac{a^2\cdot c}{3}$		

$\Rightarrow a+b+c=?$

A) 26 B) 29 C) 30 D) 34 E) 37

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7.

x+2	a	b	c
a		38	
b			101
c	46		

$\Rightarrow \frac{b+c}{a} = ?$

A) 3 B) 5 C) 6 D) 8 E) 9

8.

x	a	b	c
a		108	
b			$\frac{5b^2}{4}$
c	$5\sqrt{a^3}$		

$\Rightarrow a - b + c = ?$

A) 6 B) 7 C) 8 D) 10 E) 12

9.

x	a	b	c
a		3c	
b			32
c	12b		

$\Rightarrow \frac{b+c}{a} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

10.

x	a	b	c
a			2b
b	56	$a \cdot c^2$	
c			

$\Rightarrow \frac{b}{c} + a = ?$

A) 4 B) 6 C) 8 D) 9 E) 13

11.

x	a	b	c
a		52	
b			28
c	91		

$\Rightarrow \frac{a+c}{b} = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

12.

x	a	b	c
a		3	
b			147
c	49		

$\Rightarrow b = ?$

A) 3 B) 4 C) 7 D) 14 E) 21

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1.

x	a	b	c
a		$4c+\frac{c}{2}$	
b			18a
c	8b		

$\Rightarrow c = ?$

A) 4 B) 6 C) 8 D) 9 E) 12

2.

x	a	b	c
a		2	
b			$\frac{4}{9}$
c	$\frac{1}{2}$		

$\Rightarrow b = ?$

A) $\frac{1}{3}$ B) $\frac{3}{2}$ C) $\frac{2}{3}$ D) $\frac{3}{4}$ E) $\frac{4}{3}$

3.

x	a	b	c
a			48
b	3		
c		4	

$\Rightarrow \frac{a+c}{b} = ?$

A) 17 B) 21 C) 23 D) 24 E) 28

4.

x	a	b	c
a			
b		$16a^2$	
c	8b		

$\Rightarrow c = ?$

A) 8 B) 16 C) 24 D) 32 E) 36

5.

x	a	b	c
a			
b	$\frac{1}{3}$		
c	$\frac{3}{8}$	$\frac{1}{2}$	

$\Rightarrow c = ?$

A) $\frac{1}{2}$ B) $\frac{2}{3}$ C) $\frac{3}{4}$ D) $\frac{3}{2}$ E) $\frac{4}{3}$

6.

x	a	b	c
a		c	
b			16a
c	b^2		

$\Rightarrow a + b + c = ?$

A) 10 B) 12 C) 14 D) 16 E) 24

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7.

x	a	b	c
a		$\frac{1}{24}$	
b			$\frac{1}{9}$
c	$\frac{1}{6}$		

$\Rightarrow c = ?$

A) $\frac{1}{4}$ B) $\frac{1}{2}$ C) $\frac{2}{5}$ D) $\frac{2}{3}$ E) $\frac{1}{6}$

8.

x	a	b	c
a			$\frac{1}{45}$
b		c	
c		$\frac{1}{27}$	

$\Rightarrow \frac{b}{c} = ?$

A) 2 B) 3 C) 4 D) 6 E) 9

9.

x	a	b	c
a		2	$\frac{9}{2}$
b			36
c			

$\Rightarrow \frac{b \cdot c}{a} = ?$

A) $\frac{1}{16}$ B) $\frac{3}{16}$ C) 36 D) 48 E) 72

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10.

x	a	b	c
a		2	
b			
c	$\frac{1}{24}$	3	

$\Rightarrow \frac{1}{a \cdot b \cdot c} = ?$

A) $\frac{1}{3}$ B) 2 C) $\frac{1}{2}$ D) 3 E) $\frac{3}{2}$

11.

x	a	b	c
a			
b	$\frac{1}{18}$		
c	$\frac{3}{2}$	3	

$\Rightarrow b = ?$

A) $\frac{1}{2}$ B) $\frac{1}{3}$ C) $\frac{1}{6}$ D) $\frac{2}{3}$ E) $\frac{3}{2}$

12.

x + 2	a	b	c
a		11	
b			6
c	3		

$\Rightarrow a \cdot b \cdot c = ?$

A) $\frac{3}{2}$ B) $\frac{4}{9}$ C) 6 D) 9 E) 12

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1.

x	a	b	c
a		96	
b			3
c	2		

$\Rightarrow a \cdot b \cdot c = ?$

A) 16 B) 18 C) 24 D) 32 E) 36

2.

x	a	b	c
a		4	
b			6
c	$\frac{3}{8}$		

$\Rightarrow a \cdot b \cdot c = ?$

A) 3 B) 6 C) $\frac{8}{3}$ D) $\frac{3}{8}$ E) 9

3.

x	a	b	c
a		c	27
b			1
c			

$\Rightarrow c = ?$

A) $\frac{1}{3}$ B) 3 C) $\frac{1}{6}$ D) 6 E) 9

4.

x	a	b	c
a		$b^3 \cdot c$	
b			
c	b	2	

$\Rightarrow \frac{a \cdot c}{b} = ?$

A) 1 B) 3 C) 8 D) 12 E) 14

5.

x	a	b	c
a		$\frac{9}{7}$	
b			3
c	21		

$\Rightarrow b = ?$

A) 3 B) $\frac{7}{3}$ C) $\frac{3}{7}$ D) $\frac{1}{7}$ E) 7

6.

x	a	b	c
a		12	
b			$\frac{4}{5}$
c	$\frac{3}{5}$		

$\Rightarrow \frac{a \cdot b}{c} = ?$

A) $\frac{15}{16}$ B) $\frac{3}{8}$ C) 45 D) 50 E) 60

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7.

x	a	b	c
a		$\frac{4 \cdot c}{7}$	
b			$28 \cdot a$
c	$7 \cdot b$		

$a \cdot c < 0$

$b \cdot c < 0$

$\Rightarrow a + b + c = ?$

A) 6 B) 8 C) 10 D) 12 E) 13

8.

x	a	b	c
a		4	
b			
c	18	2	

$\Rightarrow a + c = ?$

A) $\frac{9}{2}$ B) 6 C) 8 D) 9 E) 12

9.

x	a	b	c
a		c	
b			$\frac{2}{9}$
c	$\frac{b}{4}$		

$\Rightarrow c = ?$

A) $\frac{1}{4}$ B) $\frac{1}{2}$ C) $\frac{1}{3}$ D) $\frac{2}{3}$ E) $\frac{3}{2}$

10.

x	a	b	c
a		$\frac{1}{8}$	
b			$\frac{1}{2}$
c	$\frac{1}{9}$		

$\Rightarrow b = ?$

A) $\frac{1}{2}$ B) $\frac{1}{6}$ C) $\frac{1}{3}$ D) $\frac{3}{4}$ E) $\frac{2}{3}$

11.

x	a	b	c
a		2	
b			$\frac{1}{a}$
c	7		

$\Rightarrow \frac{b}{c} = ?$

A) $\frac{2}{7}$ B) $\frac{7}{2}$ C) $\frac{14}{3}$ D) $\frac{7}{3}$ E) $\frac{3}{7}$

12.

$\sqrt{x}$	a	b	c
a		$\frac{1}{6}$	
b			$\frac{\sqrt{6}}{18}$
c	$\frac{\sqrt{6}}{12}$		

$\Rightarrow a = ?$

A) $\frac{1}{2}$ B) $\frac{1}{4}$ C) $\frac{1}{6}$ D) 2 E) 4

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1.

x	a	b	c
a			$\frac{b}{36}$
b	c		
c		$\frac{3}{32}$	

$\Rightarrow c = ?$

A) $\frac{1}{6}$ B) $\frac{3}{4}$ C) $\frac{4}{3}$ D) $\frac{1}{8}$ E) $\frac{1}{3}$

2.

x	a	b	c
a		54	
b			24
c			
d	63		

$b + d = 13$

$\Rightarrow c = ?$

A) 2 B) 3 C) 4 D) 6 E) 8

3.

x	a	b	c
a			4
b	27		
c			
d		6	

$a + d = \frac{11}{3}$

$\Rightarrow a \cdot c \cdot d = ?$

A) 2c B) $\frac{4d}{3}$ C) 2d D) 4c E) b + c

4.

x	a	b	c	d
a		42		
b			108	
c				

$a + c = 50$

$d = 2 \cdot c$

$\Rightarrow a + b + c + d = ?$

A) 25 B) 100 C) 108 D) 120 E) 125

5.

x	a	b	c	d
a	4c	8c		
b				
c				
d			$6b^2$	

$\Rightarrow d = ?$

A) 24 B) 36 C) 48 D) 78 E) 96

6.

x	a	b	c	d
a			54	
b				
c		36		
d	30			

$\Rightarrow b \cdot d = ?$

A) 15 B) 20 C) 25 D) 36 E) 40

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7.

x	a	b	c	d
a		6		
b			7	
c				12
d				

$\Rightarrow \frac{d}{b} - \frac{a}{c} = ?$

A) $\frac{6}{7}$ B) $\frac{7}{6}$ C) $\frac{7}{12}$ D) $\frac{1}{2}$ E) $\frac{12}{7}$

8.

x	a	b	c	d
a		9d		
b			6d	
c	24			$\frac{4}{3}a$

$\Rightarrow \frac{a+c}{b+d} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

9.

x	a	b	c	d
a			10d	
b	4d			
c				15b
d		a		

$\Rightarrow a + b - c - d = ?$

A) 3 B) 7 C) 11 D) 18 E) 20

10.

x	a	b	c	d
a			2	
b	$\frac{d}{36}$			
c		$\frac{2d}{9}$		24

$\Rightarrow \frac{c+d}{a} = ?$

A) 18 B) 20 C) 22 D) 24 E) 26

11.

x	a	b	c	d
a			9b	
b	4c			
c				6b
d		$\frac{1}{6c}$		

$\Rightarrow \frac{a}{b} + \frac{d}{c} = ?$

A) 32 B) 38 C) 48 D) 52 E) 54

12.

x	a	b	c	d
a		$\frac{c}{3}$		
b			3d	
c				12b
d				

$\Rightarrow a \cdot b \cdot c = ?$

A) 8 B) 10 C) 12 D) 14 E) 18

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1.

x	a	b
a		48
c	42	

+	a	b
a		
c		15

$\Rightarrow a^2 = ?$

A) 9 B) 16 C) 25 D) 36 E) 49

2.

x	a	b
a	$\frac{c}{2}$	
b		

+	a	b
a	b	$\frac{c}{2}$
b		

$\Rightarrow a + b + c = ?$

A) 15 B) 18 C) 24 D) 27 E) 32

3.

x	a	b
a		51
c	42	

+	a	b
a		
c		31

$\Rightarrow \frac{a+c}{b} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

4.

+	c	d
a		13
b	13	

x	c	d
a	24	
b		63

$\Rightarrow (a \cdot b) + (c \cdot d) = ?$

A) 49 B) 54 C) 64 D) 81 E) 82

5.

+	a	b
a	b	
b		c

x	a	b
a	c	2c
b		

$\Rightarrow a + b + c = ?$

A) 16 B) 18 C) 22 D) 24 E) 28

6.

+	a	b
c		30
d	16	

x	a	b
c	91	
d		153

$\Rightarrow a \cdot b + c \cdot d = ?$

A) 98 B) 140 C) 182 D) 218 E) 236

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7.

x	a	b
a		108
c	48	

+	a	b
a		
c		13

$\Rightarrow 2 \cdot a = ?$

A) 6 B) 8 C) 12 D) 18 E) 24

8.

+	a	b
a	b	
b		c

x	a	b
a	a + c	$\frac{5c}{2}$
b		

$\Rightarrow a + b + c = ?$

A) 20 B) 24 C) 30 D) 35 E) 42

9.

x	a	b
a		72
c	96	

+	a	b
a		
c		14

$\Rightarrow 2 \cdot a = ?$

A) 16 B) 18 C) 20 D) 24 E) 30

10.

+	a	b
a	$\frac{b}{2}$	
b		a + c

x	a	b
a	$\frac{b}{2}$	
b		

$\Rightarrow a + b + c = ?$

A) 16 B) 24 C) 26 D) 32 E) 36

11.

+	a	b
a		23
b		
c	25	

x	a	b
a		
b		
c	144	63

$\Rightarrow a(a + b) = ?$

A) 246 B) 262 C) 300 D) 340 E) 368

12.

+	a	b
a		
b	c – 1	
c	4b	

x	a	b
a		
b		25
c	91	

$\Rightarrow c = ?$

A) 8 B) 11 C) 13 D) 14 E) 19

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1.

+	a	b
z	12	13
y	13	14

x	a	b
z	35	42
y	40	48

$\Rightarrow (a+b)\cdot(z+y) = ?$

A) 90 B) 125 C) 165 D) 175 E) 190

2.

x	a	b
c	126	14
d	90	10

+	a	b
c	23	15
d	19	11

$\Rightarrow \frac{a}{b} + c - d = ?$

A) 8 B) 9 C) 10 D) 11 E) 13

3.

+	a	b
z	$\frac{9}{8}$	$\frac{7}{8}$
y	$\frac{11}{16}$	$\frac{7}{16}$

x	a	b
z	$\frac{5}{16}$	$\frac{5}{32}$
y	$\frac{3}{32}$	$\frac{3}{64}$

$\Rightarrow \left(\frac{a}{b}+\frac{z}{y}\right)\cdot(z-y) = ?$

A) $\frac{7}{3}$ B) $\frac{1}{7}$ C) 2 D) $\frac{2}{3}$ E) $\frac{1}{3}$

4.

+	a	b
a		c + 6
b		
c	10a	

x	a	b
a		
b	3 · c	
c	$\frac{4\cdot b}{3}$	

$\Rightarrow b - \frac{c}{a} = ?$

A) 9 B) 13 C) 14 D) 18 E) 21

5.

+	a	b
a		
b		
c	9	

x	a	b
a		12
b		
c		15

$\Rightarrow a \cdot b \cdot c = ?$

A) 60 B) 64 C) 72 D) 82 E) 96

6.

+	a	b
a		14
b		
c	16	18

x	a	b
a		n
b		
c	m	

$\Rightarrow m + n = ?$

A) 81 B) 94 C) 98 D) 102 E) 108

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7.

+	a	b
a		
b		
c	20	

x	a	b
a		98
b		
c		42

$\Rightarrow \frac{a}{b} + c = ?$

A) 4 B) 6 C) 8 D) 14 E) 18

8.

+	a	b
a		9
b		
c	15	12

x	a	b
a		x
b		
c	y	z

$\Rightarrow x + y + z = ?$

A) 78 B) 86 C) 92 D) 99 E) 106

9.

+	a	b
a		17
b		
c	9	16

x	a	b
a		y
b		
c	x	

$\Rightarrow x + y = ?$

A) 54 B) 63 C) 72 D) 80 E) 86

10.

+	a	b
a		14
b		
c		

x	a	b
a		
b		
c	24	18

$\Rightarrow b = ?$

A) 3 B) 4 C) 6 D) 8 E) 12

11.

+	a	b
a		
b	2·c	
c		

x	a	b
a		
b	65	
c	117	

$\Rightarrow \frac{a}{b} = ?$

A) $\frac{1}{2}$ B) $\frac{13}{5}$ C) $\frac{11}{17}$ D) $\frac{5}{2}$ E) $\frac{3}{5}$

12.

+	a	b
a		
b		
c	18	

x	a	b
a		
b		
c	81	

$\Rightarrow \frac{1}{a} + \frac{1}{c} = ?$

A) $\frac{14}{5}$ B) $\frac{9}{14}$ C) $\frac{9}{10}$ D) $\frac{3}{20}$ E) $\frac{2}{9}$

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1.

+	a	b
a		
b	20 · c	
c		$\frac{13}{2}$

x	a	b
a		24
b		
c		3

$\Rightarrow a + b \cdot c = ?$

A) 4 B) 7 C) 8 D) 10 E) 12

2.

+	a	b
a		5
b		
c		

x	a	b
a		
b		
c	12	8

$\Rightarrow b = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

3.

+	a	b
a		
b		
c	15	

x	a	b
a		2
b		
c		3

$\Rightarrow a \cdot b \cdot c = ?$

A) 12 B) 16 C) 18 D) 20 E) 22

4.

+	b	c
a		
b	a + 2	
c		2b − 4

x	a	b
a		
b		
c	24	

$\Rightarrow a - c = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

5.

+	a	b
a		
b		
c	15	

x	a	b
a		
b		
c	5	

$\Rightarrow \frac{1}{a} + \frac{1}{c} = ?$

A) 3 B) 4 C) 8 D) 12 E) 14

6.

+	a	b
a		
b		
c	27	

x	a	b
a		4
b		
c		5

$\Rightarrow a \cdot b \cdot c = ?$

A) 42 B) 48 C) 54 D) 60 E) 64

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7.

+	a	b
a		
b		
c	7d	

x	a	b
a		32d
b		
c		24d

$\Rightarrow b = ?$

A) 2 B) 4 C) 6 D) 8 E) 10

8.

+	a	b
a		12
b		
c	16	20

x	a	b
a		
b	d	
c	e	

$\Rightarrow d + e = ?$

A) 50 B) 60 C) 70 D) 80 E) 90

9.

+	a	b
a		
b	15	
c	19	

x	a	b
a		56
b		
c	84	

$\Rightarrow b = ?$

A) 6 B) 7 C) 8 D) 10 E) 12

10.

+	a	b
a		
b		
c	$11 \cdot b$	$5 \cdot a$

x	a	b
a		
b		
c	72	36

$\Rightarrow c = ?$

A) 9 B) 12 C) 16 D) 18 E) 20

11.

+	a	b
a		$\frac{c}{2}$
b		
c		36

x	a	b
a		
b	54	
c	270	

$\Rightarrow \frac{b \cdot c}{a} = ?$

A) 20 B) 24 C) 28 D) 32 E) 36

12.

+	a	b
a		
b		
c	14	

x	a	b
a		3
b		
c		4

$\Rightarrow a \cdot b \cdot c = ?$

A) 16 B) 18 C) 20 D) 24 E) 28

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1.

x	a	b
a		
b		
c	63	54

+	a	b
a		
b	13	
c		

⇒ c = ?

A) 4 B) 6 C) 7 D) 8 E) 9

2.

+	a	b
a		
b		
c		10

x	a	b
a		32
b		
c	48	

⇒ b = ?

A) 3 B) 4 C) 5 D) 6 E) 8

3.

+	a	b
a		
b	21	
c		14

x	a	b
a		
b		
c	78	48

⇒ a = ?

A) 6 B) 8 C) 9 D) 12 E) 13

4.

+	a	b
a		
b	16	
c		12

x	a	b
a		
b		
c	21	27

⇒ b + c − a = ?

A) 4 B) 5 C) 6 D) 7 E) 9

5.

+	a	b
a		
b		
c	14	

x	a	b
a		
b	30	
c		54

⇒ a · b · c = ?

A)180 B) 210 C) 245 D) 260 E) 270

6.

+	K	L
K		19
L		
M	14	9

x	K	L
K		B
L		
M	A	C

⇒ A + B + C = ?

A) 78 B) 82 C) 96 D) 98 E) 122

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7.

+	K	L
K		
L	15	
M	2·L	13

x	K	M
K	A	
L		
M		B

⇒ A + B = ?

A) 54 B) 63 C) 81 D) 100 E) 108

8.

+	K	L
K		3·K
L		
M	7·K	

x	K	L	M
K	A		
L		B	
M			C

⇒ $\frac{5 \cdot C}{A+B}$ = ?

A) 26 B) 32 C) 36 D) 42 E) 48

9.

+	a	b
a		20
b		
c	9	15

x	a	b
a		x
b		
c	z	y

⇒ x + y + z = ?

A) 89 B) 91 C) 97 D) 113 E) 131

10.

+	a	b
a		
b		
c	8	

x	a	b
a		42
b		
c		6

⇒ b = ?

A) 3 B) 4 C) 6 D) 8 E) 10

11.

+	a	b
a		2
b		
c		

x	a	b
a		
b		
c	2	10

⇒ $\frac{5a \cdot c}{b}$ = ?

A) 4 B) 6 C) 12 D) 18 E) 20

12.

+	a	b
a		$\frac{10c}{3}$
b		
c	$\frac{7b}{6}$	

x	a	b
a		
b		
c	4b	9a

⇒ $\frac{c}{a}$ = ?

A) $\frac{1}{2}$ B) 2 C) $\frac{3}{4}$ D) $\frac{4}{3}$ E) $\frac{5}{2}$

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1.

+	a	b
a		9
b		
c	12	15

x	a	b
a		
b		
c	K	

$\Rightarrow K = ?$

A) 12 B) 15 C) 24 D) 27 E) 36

2.

+	a	b
a		2
b		
c		

x	b	c
a		20
b		
c	8	

$\Rightarrow c = ?$

A) $\frac{2}{3}$ B) $\frac{3}{7}$ C) $\frac{5}{6}$ D) 8 E) 14

3.

+	a	b
a		
b		
c		2

x	a	b
a		21
b		
c	15	

$\Rightarrow a = ?$

A) 9 B) 12 C) 15 D) 18 E) 21

4.

+	a	b
a		
b		
c	27	

x	a	b
a		5b
b		
c		132

$\Rightarrow (a + b) \cdot c = ?$

A) 146 B) 154 C) 182 D) 214 E) 242

5.

+	a	b
a		14
b		
c		10

x	a	b
a		
b		
c	32	

$\Rightarrow \frac{1}{c} - \frac{1}{a} = ?$

A) $\frac{1}{8}$ B) $\frac{1}{4}$ C) $\frac{2}{5}$ D) $\frac{3}{2}$ E) $\frac{4}{3}$

6.

+	b	c
a		
b	c	
c		d

x	b	c
a		
b	2c	2d
c		e

$\Rightarrow e - d = ?$

A) 18 B) 24 C) 32 D) 36 E)48

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7.

+	a	b
a	c	
b		
c		3a + 2

x	a	b
a		3c
b		
c		

⇒ c = ?

A) 4 B) 6 C) 8 D) 12 E) 16

8.

+	a	b	c
a	a^2	c	d
b	c	d	f
c	d	f	h

x	a	b	c
a	b	d	h
b	d	2d	2h
c	h	2h	3h

⇒ d + f = ?

A) 12 B) 14 C) 15 D) 16 E) 18

9.

x	a	b	c	d
a		2d		
b			3d	
c				36a

+	a	b	c	d
a			20	
b				

⇒ d − (a + b) = ?

A) 10 B) 12 C) 13 D) 15 E) 17

10.

+	a	b	c	d
a				2c
b	c			

x	a	b	c	d
a				64
b				96

⇒ d = ?

A) 6 B) 8 C) 9 D) 12 E) 16

11.

+	a	b	c
a	3b − 2		
b			
c			4a

x	a	b
a		3c
b		
c		

⇒ a + b + c = ?

A) 22 B) 24 C) 27 D) 30 E) 32

12.

+	a	b	c
a	b	c	d
b	c	d	e
c	d	e	m

x	a	b	c
a	b	d	m
b	d	2d	2m
c	m	2m	3m

⇒ b + d + m = ?

A) 14 B) 16 C) 20 D) 24 E) 26

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1.

▲	3	7	6
4	K	15	14
9	21	L	24
12	27	31	M

⇒ M + K + L = ?

A) 45 B) 53 C) 57 D) 64 E) 66

2.

▲	8	14	2
4	M	6	K
7	5	7	L
16	8	10	6

⇒ K + L + M = ?

A) 8 B) 9 C) 14 D) 17 E) 18

3.

▲	11	9	12
15	12	18	9
13	K	12	L
19	24	30	M

⇒ K + L + M = ?

A) 18 B) 22 C) 26 D) 30 E) 34

4.

●	16	20	28
4	K	6	8
12	7	8	L
8	6	7	M

⇒ K+ L – M = ?

A) 4 B) 5 C) 6 D) 9 E) 12

5.

●	3	9	12
2	9	15	18
7	24	L	K
4	M	21	24

⇒ K – L + M = ?

A) 14 B) 16 C) 17 D) 18 E) 20

6.

●	8	12	6
4	K	L	10
7	20	16	M
9	28	24	30

⇒ $\frac{K}{L}$ + M = ?

A) 18 B) 24 C) 32 D) 36 E) 38

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7.

■	5	7	13
12	K	25	1
9	16	4	L
4	1	9	M

$\Rightarrow M - K - L = ?$

A) 16 B) 18 C) 25 D) 27 E) 36

8.

■	2	3	6
8	M	$2\sqrt{6}$	$4\sqrt{3}$
12	$2\sqrt{6}$	6	K
9	L	$3\sqrt{3}$	$3\sqrt{6}$

$\Rightarrow \frac{K}{L} + M = ?$

A) 4 B) 6 C) 8 D) 12 E) 15

9.

■	32	15	20
13	K	10	6
17	13	M	10
21	8	9	L

$\Rightarrow \frac{K+L}{M} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

10.

■	8	7
10	6	A
14	18	21

▲	15	12
6	18	12
9	12	B

$\Rightarrow A - B = ?$

A) 3 B) 4 C) 5 D) 6 E) 9

11.

▲	9	15
7	8	11
21	15	A

●	17	8
19	12	B
4	7	4

$\Rightarrow \frac{A}{B} = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

12.

■	2	1
3	$\frac{5}{6}$	$\frac{4}{3}$
4	A	$\frac{5}{4}$

▲	4	5
3	$\frac{1}{12}$	$\frac{2}{15}$
2	B	$\frac{3}{10}$

$\Rightarrow A + B = ?$

A) 1 B) 2 C) $\frac{2}{3}$ D) $\frac{3}{4}$ E) 2

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TABLOLAR TABLES

Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12
C	C	C	A	A	A	D	D	E	B	B	D

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12
D	C	E	C	D	E	B	A	C	D	A	B

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12
C	B	C	C	D	B	A	D	E	B	C	D

TEST 4

1	2	3	4	5	6	7	8	9	10	11	12
D	C	A	B	D	D	C	C	C	C	D	D

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12
C	E	A	C	A	B	C	B	A	D	E	B

TEST 6

1	2	3	4	5	6	7	8	9	10	11	12
A	B	A	D	E	D	D	D	B	A	A	C

TEST 7

1	2	3	4	5	6	7	8	9	10	11	12
C	B	A	E	B	B	A	A	D	A	B	C

TEST 8

1	2	3	4	5	6	7	8	9	10	11	12
C	A	B	C	E	C	E	E	E	D	A	B

TEST 9

1	2	3	4	5	6	7	8	9	10	11	12
C	E	A	A	B	E	E	D	B	D	B	A

TEST 10

1	2	3	4	5	6	7	8	9	10	11	12
C	A	C	B	B	D	A	C	C	A	D	B

TEST 11

1	2	3	4	5	6	7	8	9	10	11	12
E	B	C	D	D	D	B	E	B	B	C	A

TEST 12

1	2	3	4	5	6	7	8	9	10	11	12
E	E	E	D	C	C	D	B	E	B	B	C

TEST 13

1	2	3	4	5	6	7	8	9	10	11	12
C	A	B	A	C	E	B	D	C	D	A	B

TEST 14

1	2	3	4	5	6	7	8	9	10	11	12
D	C	A	E	E	B	A	B	A	B	D	C

TEST 15

1	2	3	4	5	6	7	8	9	10	11	12
D	D	A	E	E	E	E	D	D	B	E	C

TEST 16

1	2	3	4	5	6	7	8	9	10	11	12
C	E	A	D	A	E	C	D	D	C	B	E

TEST 17

1	2	3	4	5	6	7	8	9	10	11	12
B	A	C	D	A	D	D	D	C	D	A	D

TEST 18

1	2	3	4	5	6	7	8	9	10	11	12
E	B	E	B	E	E	D	C	E	C	B	C

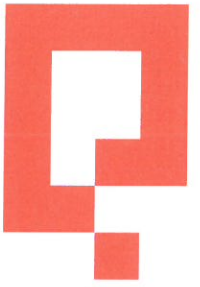
TEST 19

1	2	3	4	5	6	7	8	9	10	11	12
D	E	D	E	A	E	C	E	A	E	D	D

TEST 20

1	2	3	4	5	6	7	8	9	10	11	12
E	B	D	C	D	B	A	B	A	A	B	A

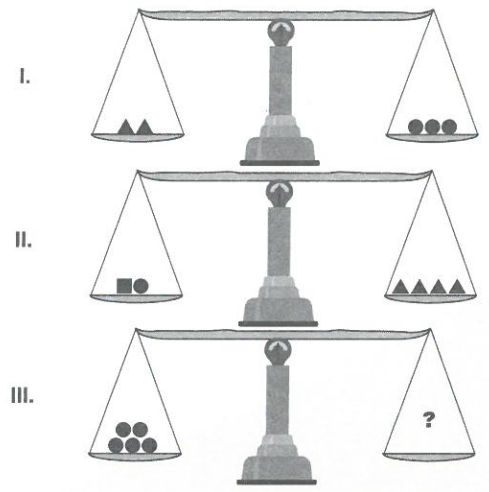
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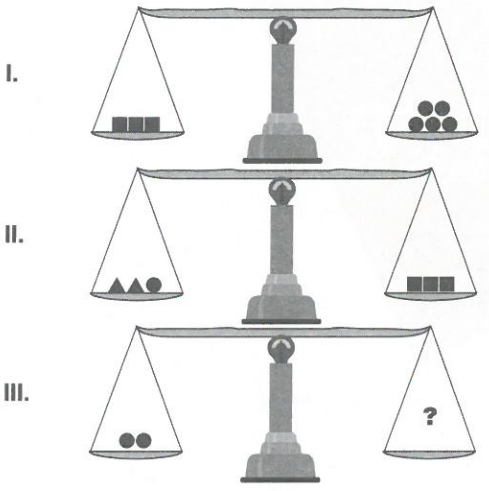
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1.



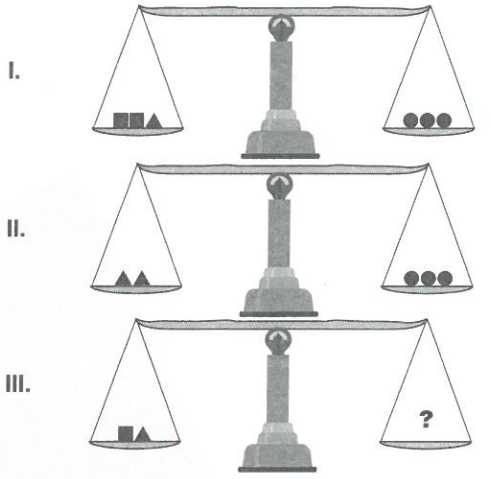
A) ▲ B) ▲▲ C) ■ D) ■● E) ■▲

2.



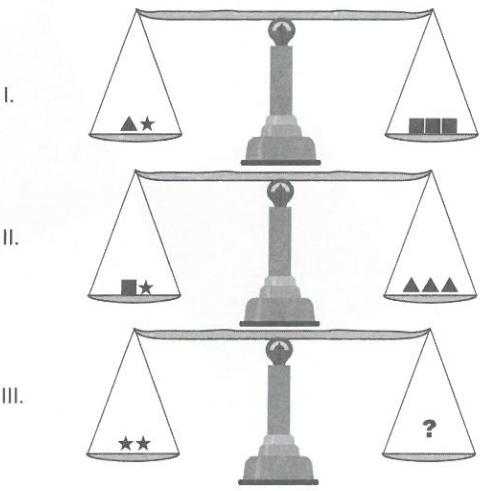
A) ▲ B) ■ C) ▲■● D) ■●● E) ■▲

3.



A) ●● B) ●●● C) ■■ D) ■■■ E) ■●●

4.



A) ●● B) ▲▲● C) ●●● D) ●★ E) ■■■■

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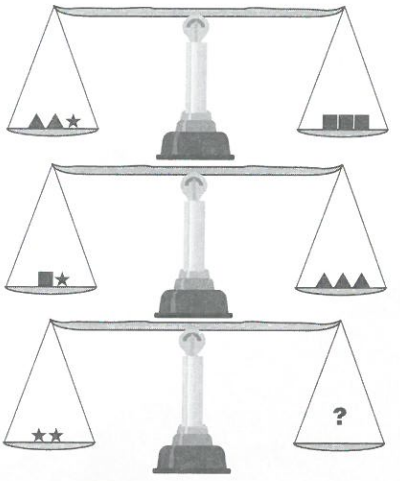
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5.

I.

II.

III.



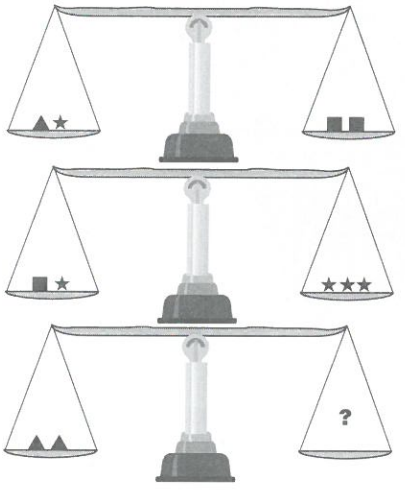
A) ■■ B) ▲▲ C) ■▲ D) ■■▲ E) ■▲▲

6.

I.

II.

III.



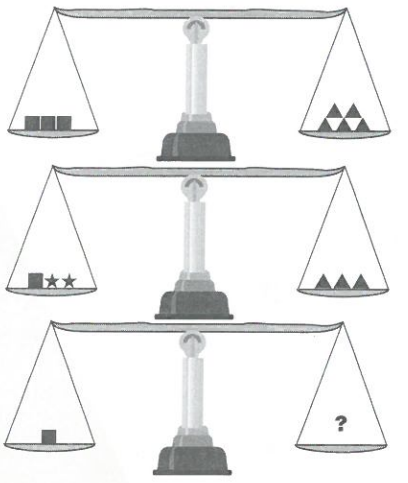
A) ■■ B) ■★ C) ★★ D) ■■★★ E) ■★★

7.

I.

II.

III.



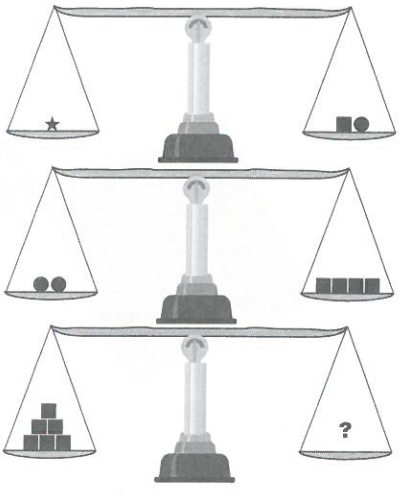
A) ▲▲ B) ▲★ C) ★★ D) ★★★ E) ★★▲

8.

I.

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A) ★ B) ★★ C) ★★★ D) ●● E) ●●●●

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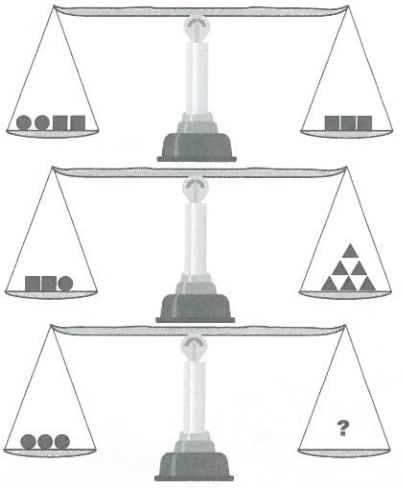
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1.

I.

II.

III.



A) ■■●▲ B) ■●●● C) ▲▲▲▲■

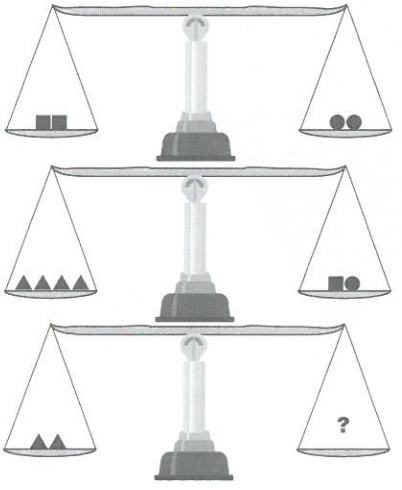
D) ▲●● E) ■●

2.

I.

II.

III.



A) ● B) ■▲ C) ▲■●

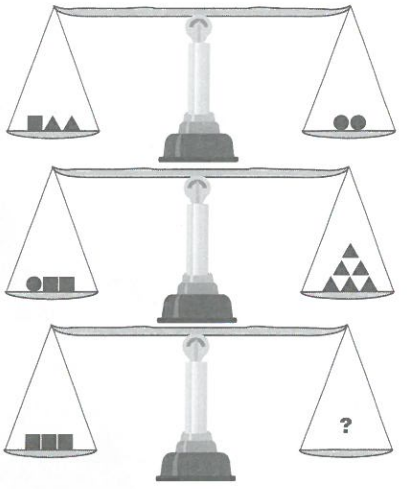
D) ●● E) ●■

3.

I.

II.

III.



A) ▲▲ B) ▲▲● C) ●●

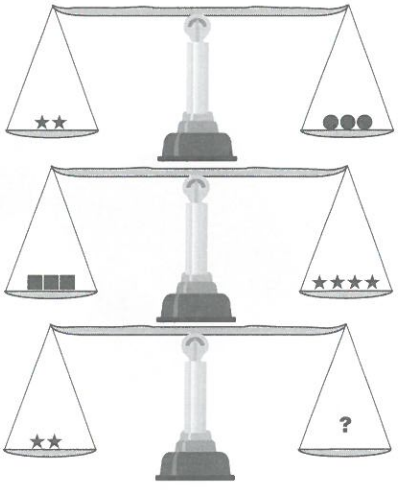
D) ▲●● E) ●▲▲▲▲

4.

I.

II.

III.



A) ■● B) ■●● C) ■

D) ●■★ E) ■★

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5.

I. ■■ = ●●●●

II. ★★★ = ■●●

III. ■■● = ?

A) ■●★ B) ●●■ C) ●★★

D) ★★★● E) ★★■●

6.

I. ● = ★★★★

II. ●●★ = ▲▲▲

III. ★★★ ▲▲▲ = ?

A) ★★▲▲▲ B) ●●● C) ●●★★▲

D) ●▲★ E) ▲▲▲▲★

7.

I. ▲▲ = ●●●

II. ★★ = ●●● ▲▲▲▲

III. ★ = ?

A) ▲▲▲ B) ●●▲ C) ▲▲

D) ●● E) ●▲▲

8.

I. ●● = ★■

II. ■■ = ★●

III. ★★ = ?

A) ■■■ B) ■■● C) ●●

D) ■★★ E) ●●★

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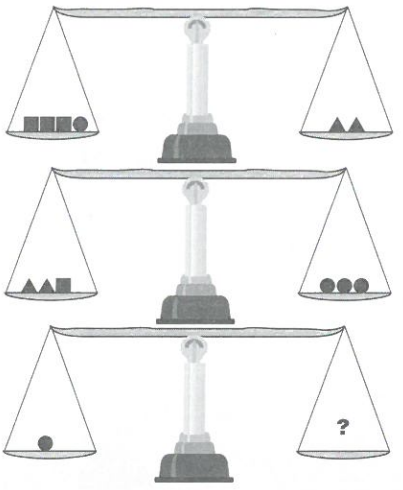
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1.

I.

II.

III.



A) ▲▲ B) ■■ C) ▲▲▲

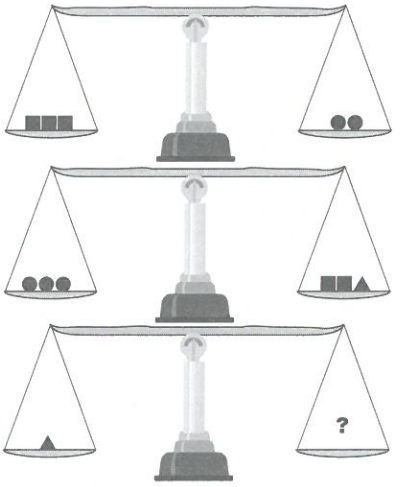
D) ■▲▲ E) ■■▲

2.

I.

II.

III.



A) ■■ B) ■● C) ●●

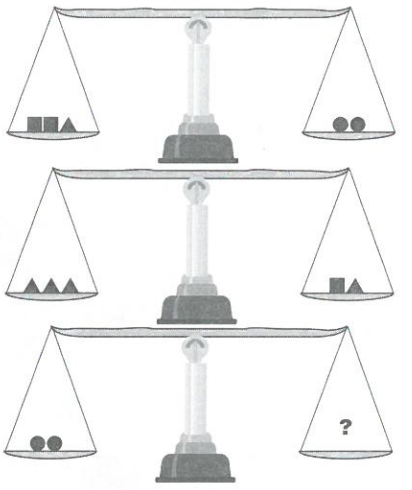
D) ■■● E) ■●●

3.

I.

II.

III.



A) ■■▲▲ B) ●■■ C) ■▲▲▲

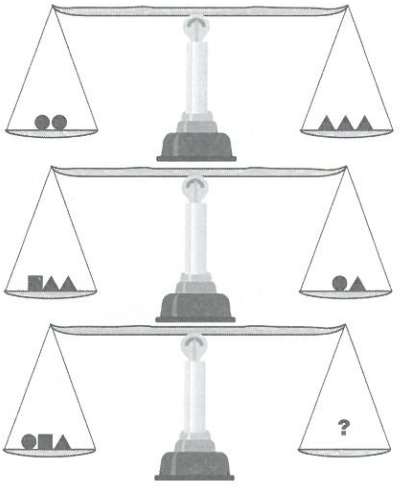
D) ▲●● E) ●▲▲▲▲

4.

I.

II.

III.



A) ●● B) ■■■ C) ▲▲■

D)●●▲ E) ■■●

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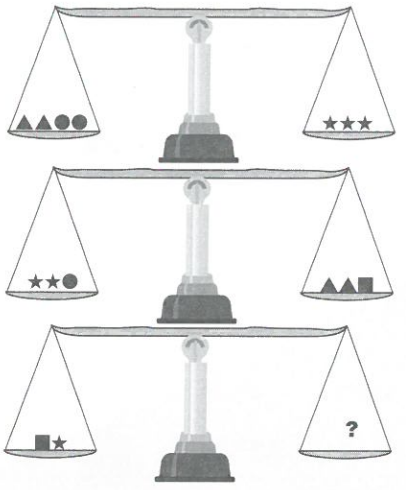
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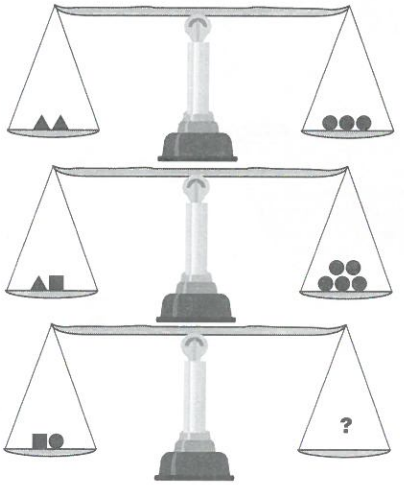
I. II. III.



A) ●● B) ●■ C) ●●■
D) ●●● E) ▲▲

6.

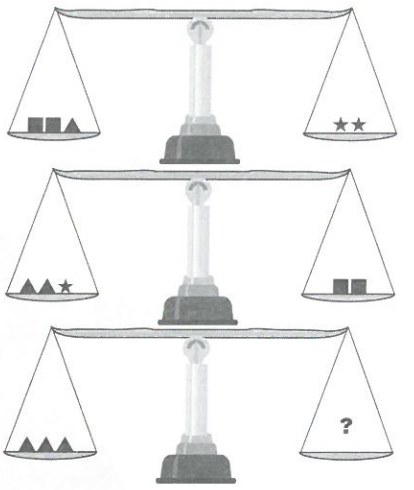
I. II. III.



A) ●●● B) ▲● C) ▲▲
D) ●●●▲ E) ▲●●

7.

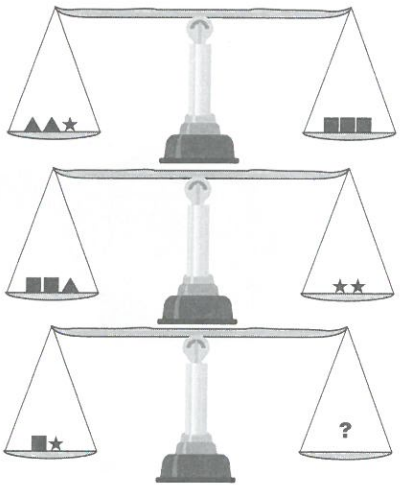
I. II. III.



A) ■ B) ■★ C) ★
D) ★★ E) ■■

8.

I. II. III.



A) ■■▲ B) ■▲▲ C) ▲▲▲
D) ■■ E) ★★★★

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1.

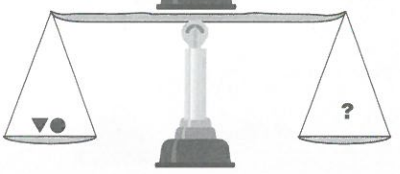
I.



II.



III.



A) ●●▲ B) ▲▲● C) ●□
D) □□ E) ●●●

3.

I.



II.



III.



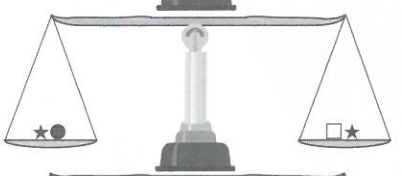
A) ▲▲▲ B) ▲▲ C) ■▲▲
D) ●▲▲ E) ■■▲

2.

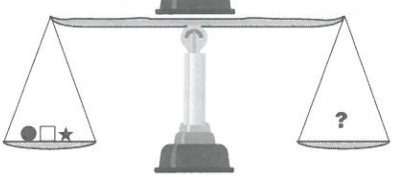
I.



II.



III.



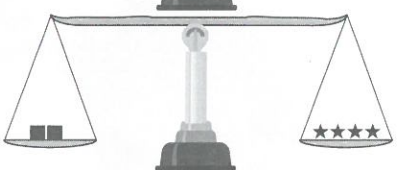
A) ★★ B) ●● C) ●●□□
D) ★★●● E) ●●●

4.

I.



II.



III.



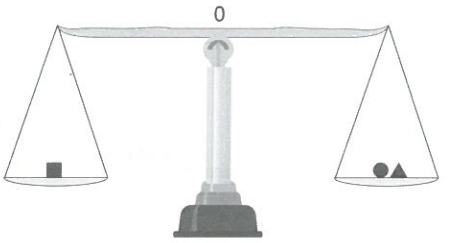
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D) ★★★★★★ E) ■ ●★ ●★

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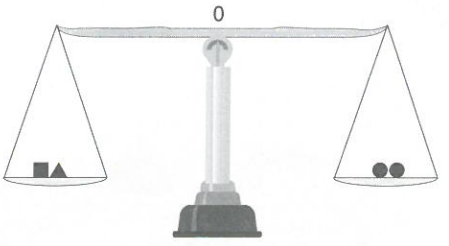
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5.

I.



II.



I. ve II. terazi dengede olduguna göre, ■ , ● ve ▲ arasındaki ilişki aşağıdakilerden hangisidir ?

In accordance with I and II, what is the relation between ■, ● and ▲ given the following?

A) ▲ > ● > ■ B) ■ > ● > ▲ C) ■ > ● = ▲

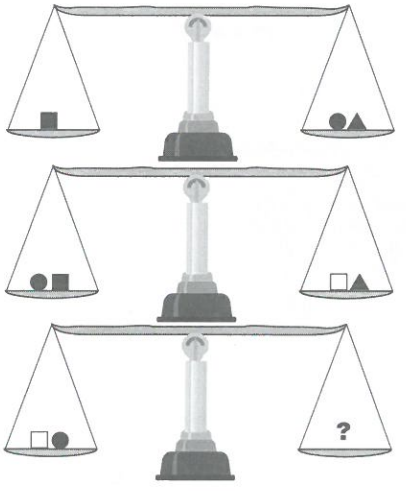
D) ● > ■ > ▲ E) ■ > ▲ > ●

6.

I.

II.

III.



A) ●●● B) ▲▲ C) ●▲

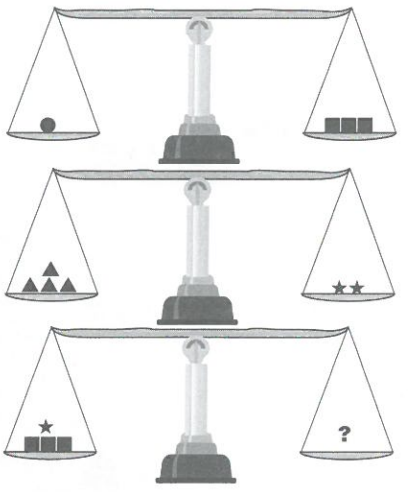
C) ■■● E) ■■●●

7.

I.

II.

III.



A) ▲▲● B) ▲■ C) ▲■★

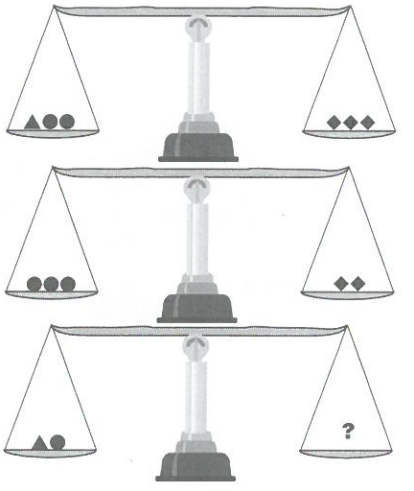
D) ▲▲▲ E) ★★■

8.

I.

II.

III.



A) ◆◆ B) ●● C) ◆●●

D) ◆ E) ▲▲

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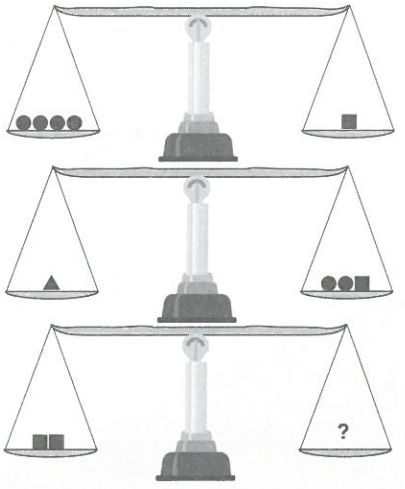
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1.

I.

II.

III.



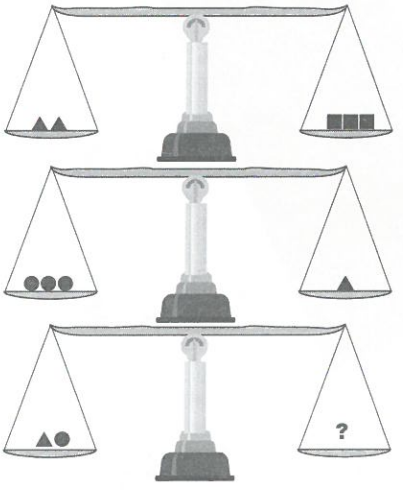
A) ●●● B) ▲●● C) ▲▲●
D) ■▲● E) ■▲▲

2.

I.

II.

III.



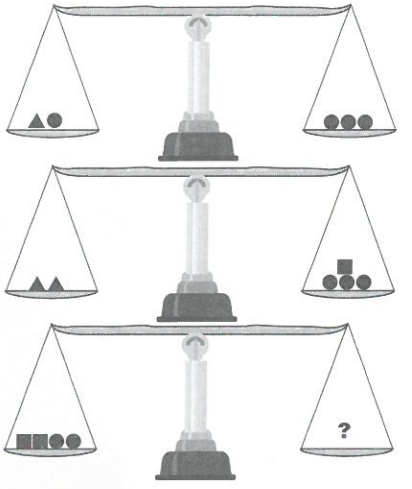
A) ■■ B) ■▲ C) ■■●
D) ■▲▲ E) ●●●■

3.

I.

II.

III.



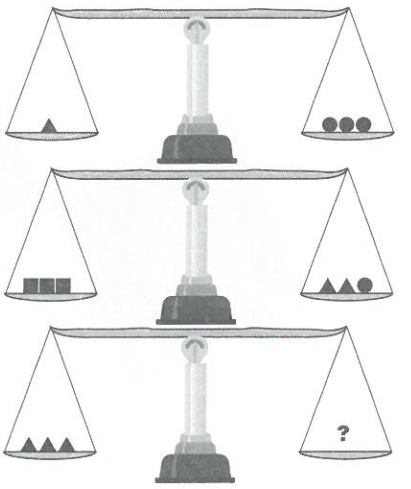
A) ▲▲ B) ▲▲■ C) ▲▲▲
D) ■▲▲▲ E) ▲▲▲●

4.

I.

II.

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A) ■■■■ B) ■■●● C) ■■●●●
D) ■■■●● E) ■●●●●●

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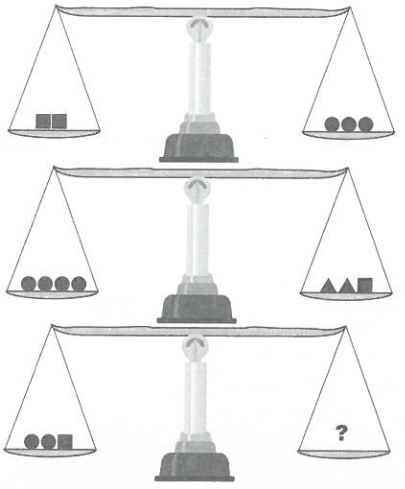
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5.

I.

II.

III.



A) ▲▲■ B) ▲▲● C) ■■▲

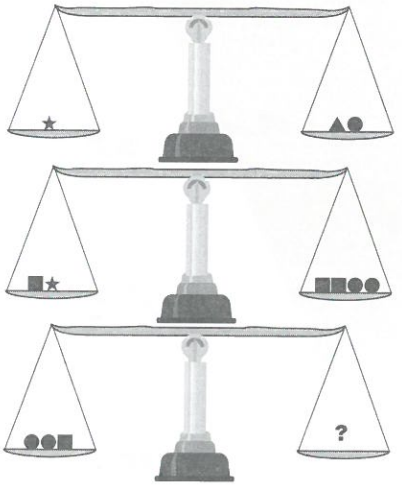
D) ■■● E) ●●▲▲

6.

I.

II.

III.



A) ★★ B) ●▲ C) ★▲

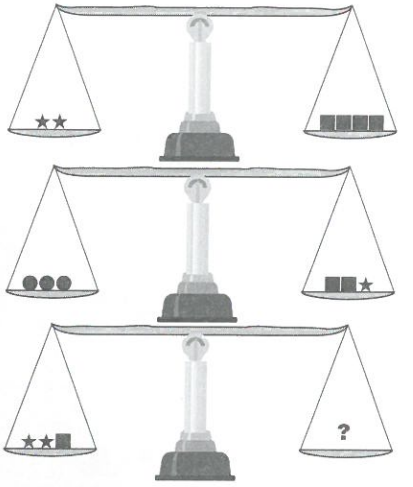
D) ■▲● E) ■★●

7.

I.

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III.



A) ★■● B) ■■★ C) ●●●■

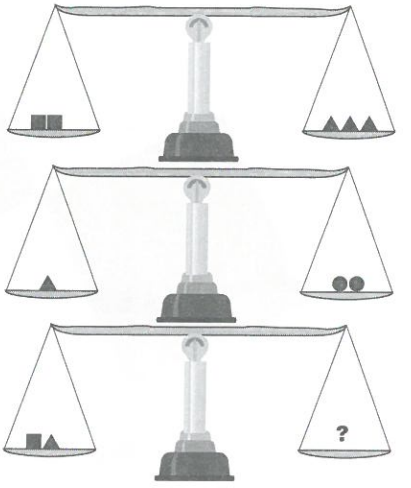
D) ●●★■ E) ●●■

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I.

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III.



A) ●●●■ B) ●●●●● C) ●●●●▲

D) ▲▲ E) ●●▲▲

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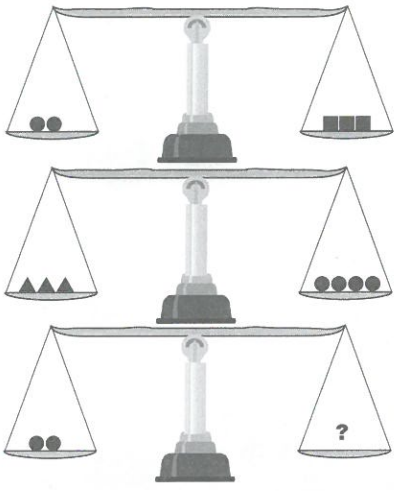
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1.

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III.



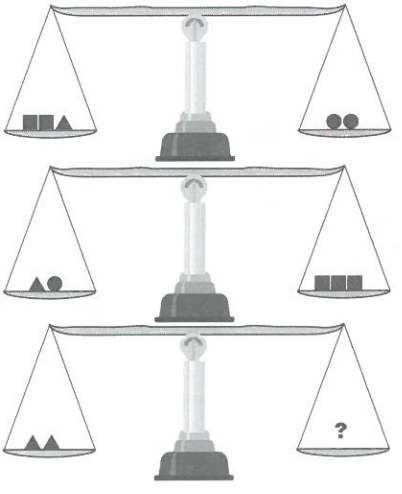
A) ▲■■ B) ▲▲● C) ▲■●
D) ■▲ E) ▲▲

2.

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III.



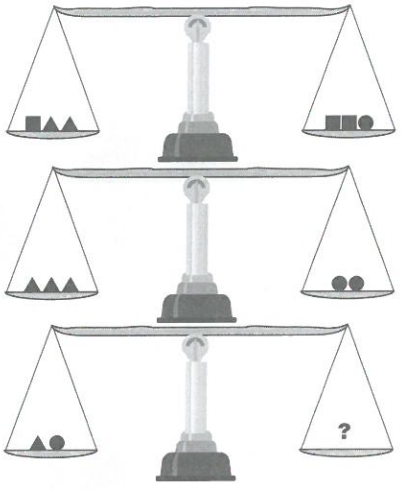
A) ●▲■ B) ■● C) ■●●
D) ■■▲ E) ▲■

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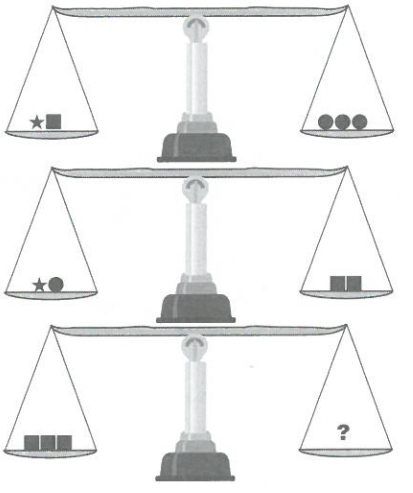
A) ▲▲■ B) ▲■■ C) ■▲
D) ▲▲ E) ■■

4.

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A) ★★ B) ★★■ C) ★★●
D) ●●●● E) ●●●★

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5.

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III.

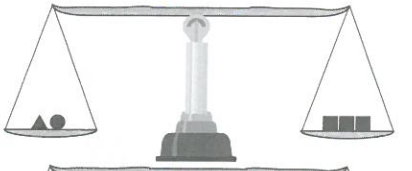


A) ★★★ B) ●★ C) ■■★

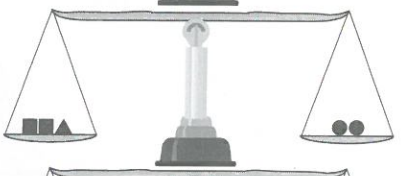
D) ★★● E) ●●★

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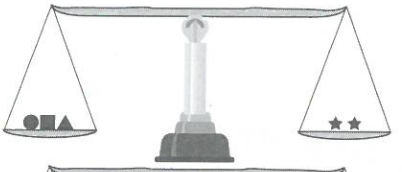


A) ■▲▲ B) ■■▲▲ C) ▲■■■

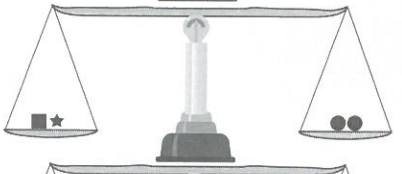
D) ■■■■■ E) ■■■■

6.

I.



II.



III.



A) ★★ B) ●▲ C) ★▲

D)★ ● E) ■★●

8.

I.



II.



III.



A) ▲ B) ▲■ C) ▲▲▲

D) ▲▲ E) ▲▲■

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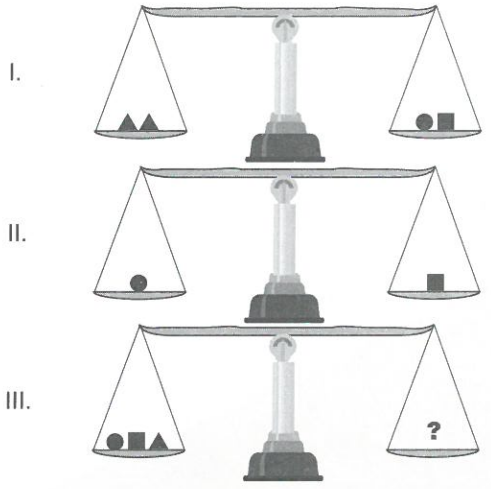
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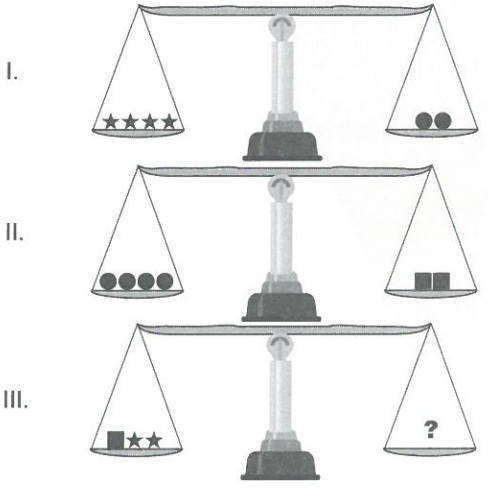
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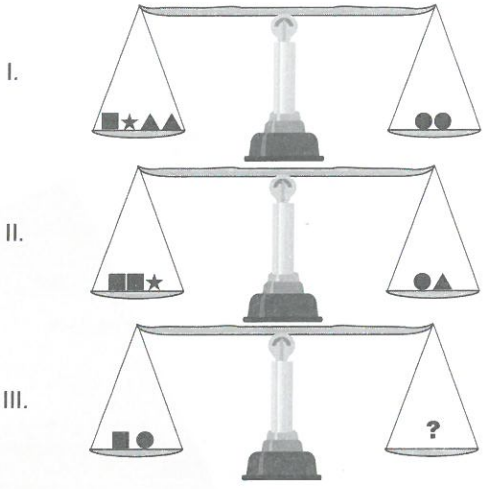
A) ▲▲ B) ●● C) ●●■■
D) ▲▲●● E) ●●●

2.



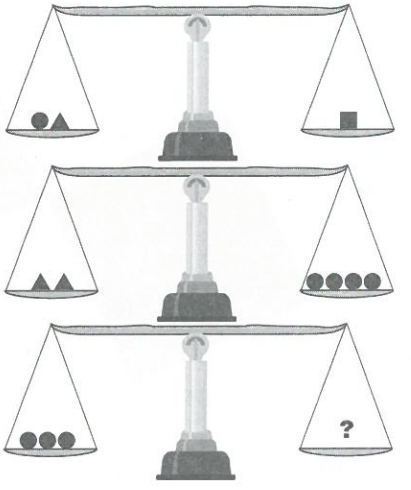
A) ●●● B) ●● C) ●●●■
D) ■■● E) ★●●

3.



A) ▲▲■ B) ▲■■ C) ▲▲▲
D) ▲▲ E) ■■

4.

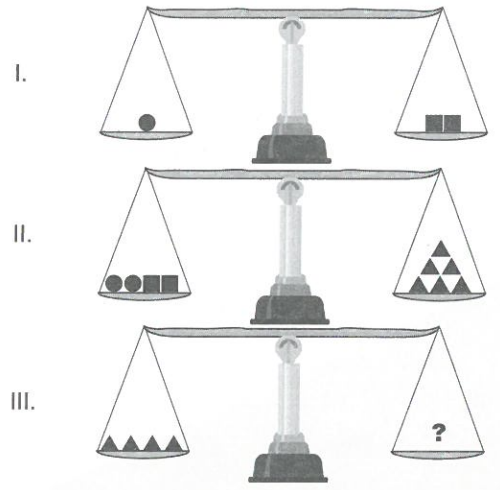


A) ■ B) ■■ C) ■▲
D) ●▲▲ E) ▲▲

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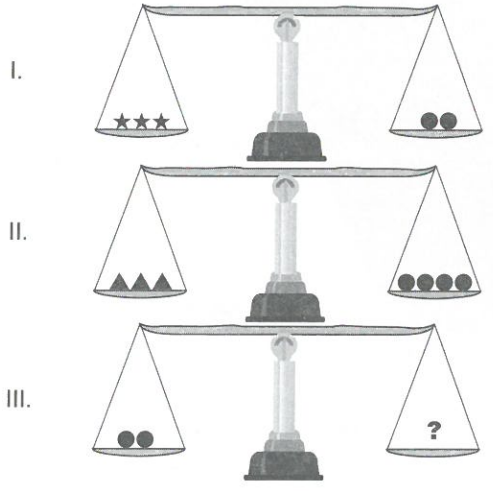
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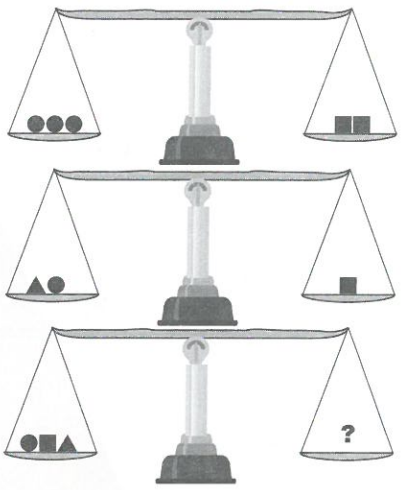
A) ●●■▲ B) ▲●■■ C) ●●■
D) ●■ E) ●●

6.



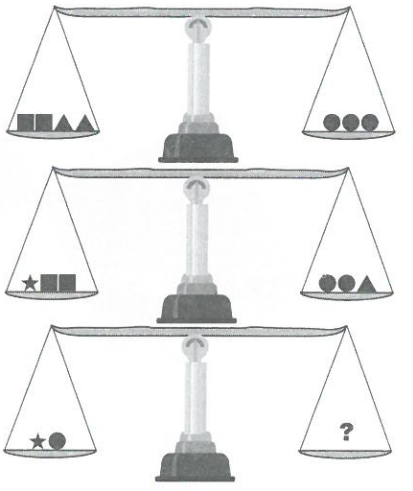
A) ★★ B) ●▲ C) ★▲
D) ■▲● E) ■★●

7.



A) ■■ B) ▲▲▲ C) ●●▲
D) ■■● E) ▲▲■

8.

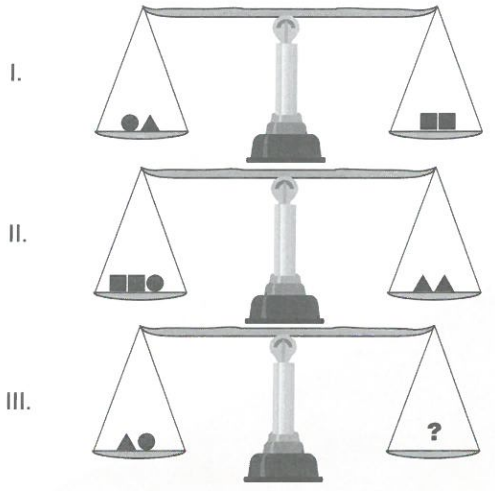


A) ▲▲ B) ▲★ C) ▲▲★
D) ▲▲▲ E) ■■

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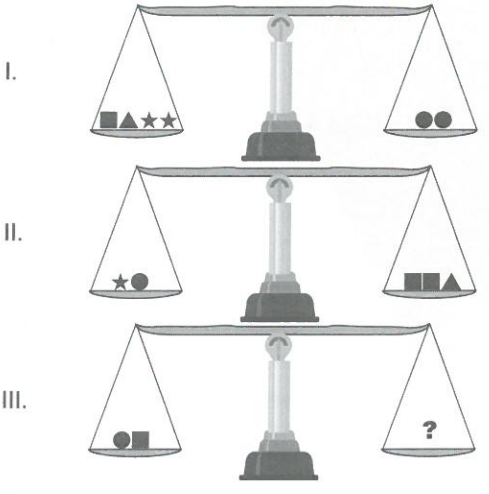
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1.



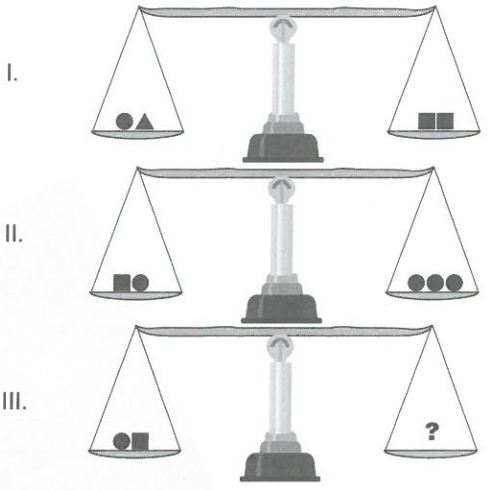
A) ■▲ B) ●●● C) ●●
D) ●■ E) ■

2.



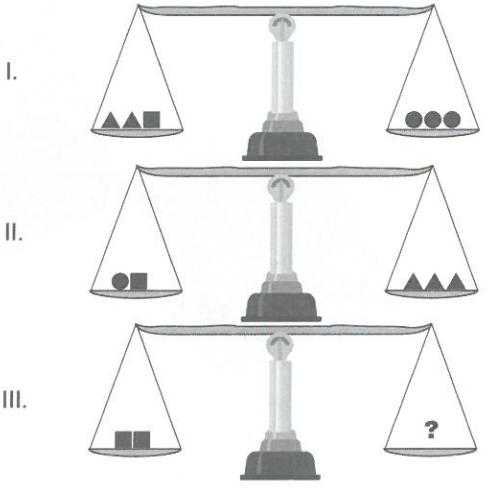
A) ★★ B) ▲▲★ C) ★★★
D) ●●★ E) ■■■■

3.



A) ▲■ B) ●● C) ▲●
D) ▲▲ E) ▲

4.



A) ●● B) ▲▲ C) ●▲
D) ●●▲ E) ●▲▲

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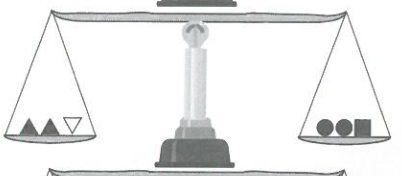
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5.

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II.



III.



A) ■■ B) ■▽ C) ■■▽

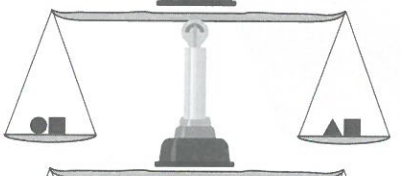
D) ■■■ E) ▲▲

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III.



A) ■■ B) ●● C) ●●▲▲

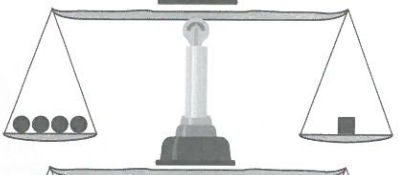
D) ■■●● E) ●●●

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III.



A) ●●●● B) ●●● C) ■■

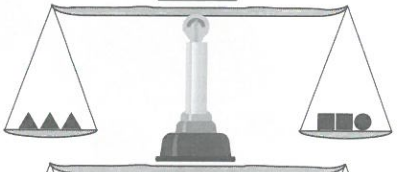
D) ▲▲ E) ●●●●●

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A) ▲▲ B) ▲■■ C) ■■■

D) ▲▲■ E) ■■●

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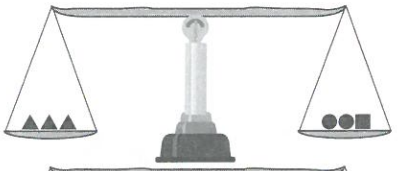
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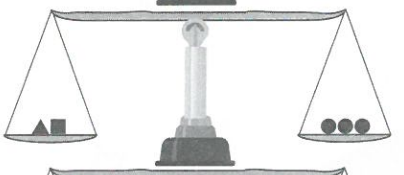
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III.

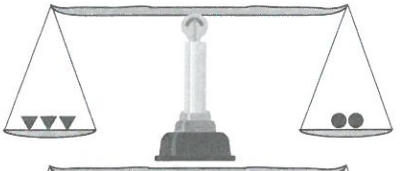


A) ▲▲ B) ●● C) ▲●

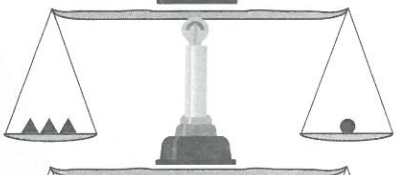
D) ▲▲● E) ▲●●

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III.

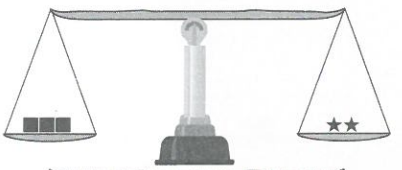


A) ▼▼ B) ▼● C) ▼▼▲

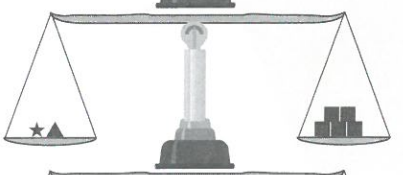
D) ▼●● E) ▲▲▼▼

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III.



A) ■■■ B) ★■ C) ★★

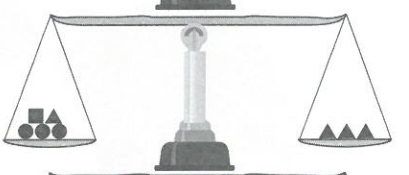
D) ■■■★ E) ★■■

4.

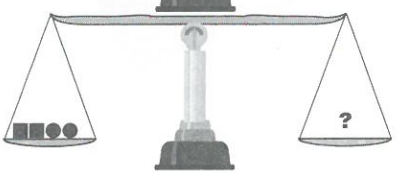
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A) ▲▲ B) ▲▲■ C) ▲▲▲

D) ■▲▲▲ E) ▲▲▲●

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A) ▲▲ B) ▼■ C) ▲■

D) ●■▼ E) ●▲▼

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A) ▼●▲ B) ●●▼ C) ▲▲▲●

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A) ▲▼■ B) ▼■■■ C) ■■▼▼

D) ■■■▼▼ E) ■■■▲▲

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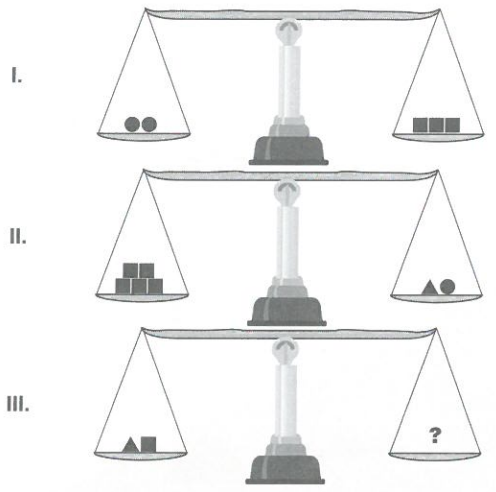
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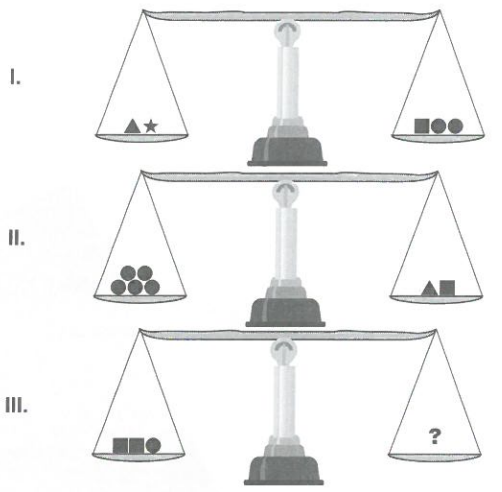
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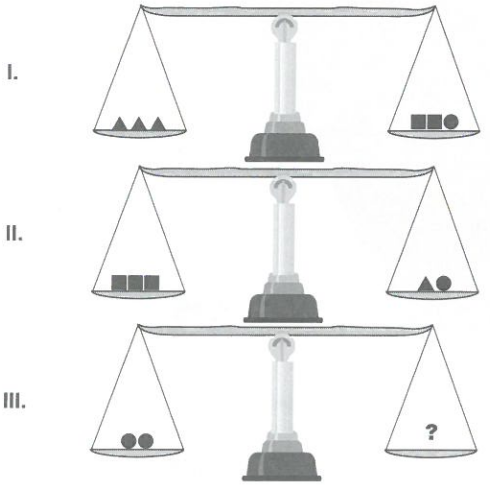
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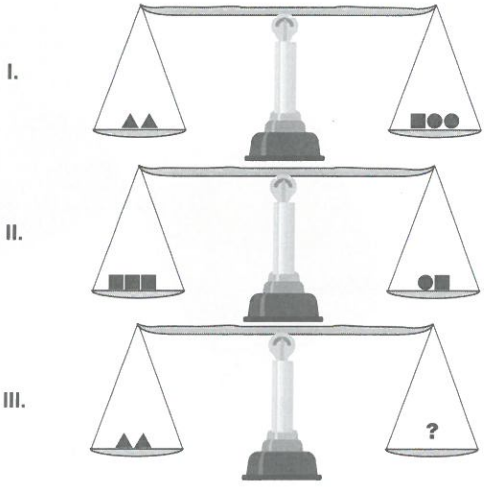
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D) ▲▲■ E) ▲■■

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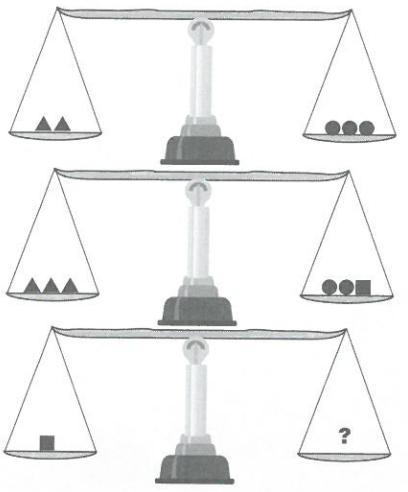
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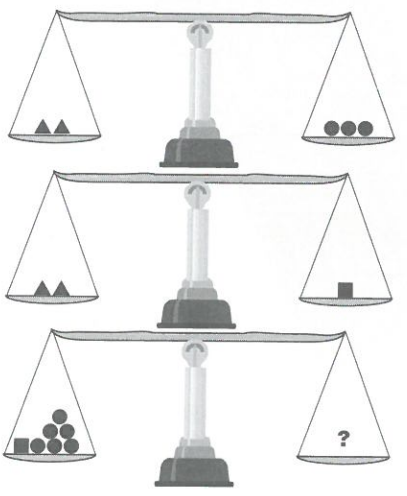
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D) ●●▲ E) ●▲▲

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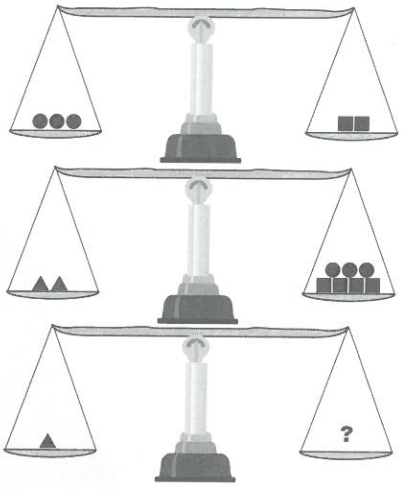
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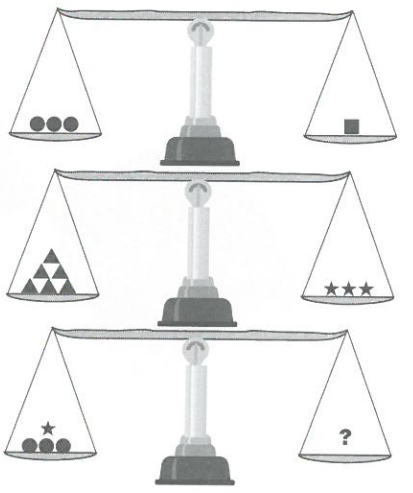
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A) ■■■ B) ●●■ C) ■■
D) ●● E) ●■■

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I. II. III.



A) ▲▲■ B) ▲● C) ▲●★
D) ▲▲▲ E) ★★●

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II. ●▲ = ■

III. ★▲ = ?

A) ▲▲● B) ■■■ C) ▲▲●●

D) ★●● E) ■●●

3.

I. ▲● = ★■

II. ●■ = ★

III. ★▲ = ?

A) ■● B) ■■ C) ■●●

D) ■■● E) ■▲●

2.

I. ●★★ = ■▲▲

II. ★★■■ = ●●▲▲

III. ★●● = ?

A) ●■▲● B) ★■●● C) ■▲★★

D) ■■▲■ E) ★■■

4.

I. ▲● = ★

II. ★●● = ■

III. ★★★● = ?

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D) ●★▲▲ E) ●●■★

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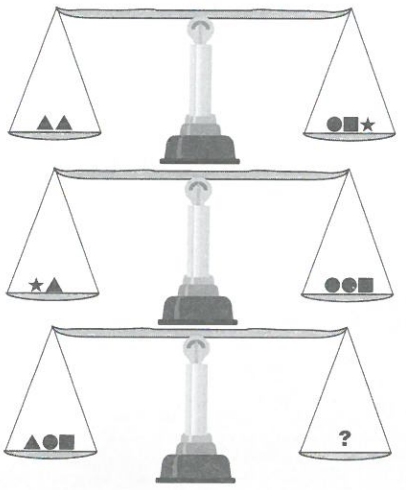
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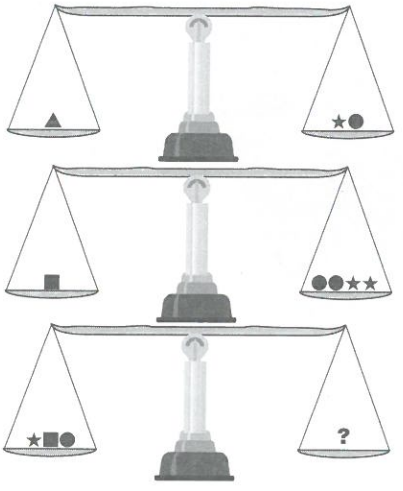


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D) ★▲■ E) ★★■

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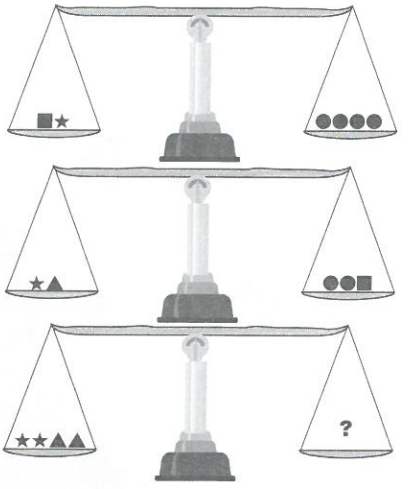


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D) ●▲▲ E) ▲▲★

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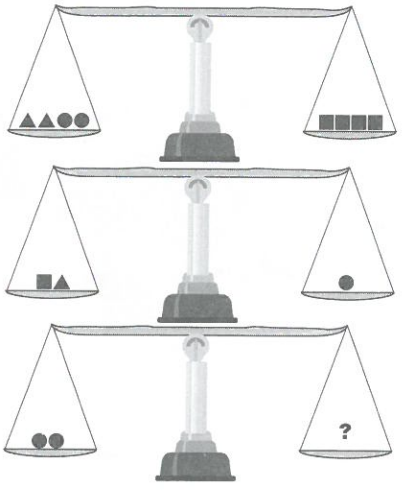


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D) ★▲●●● E) ★●●▲■

8.

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A) ■■▲▲▲ B) ▲■■■ C) ■■▲▲▲

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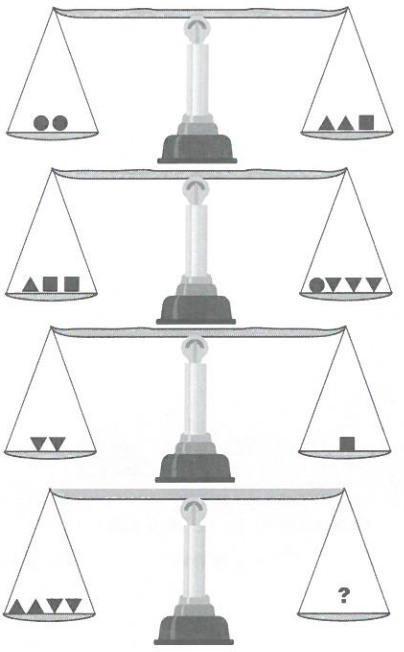
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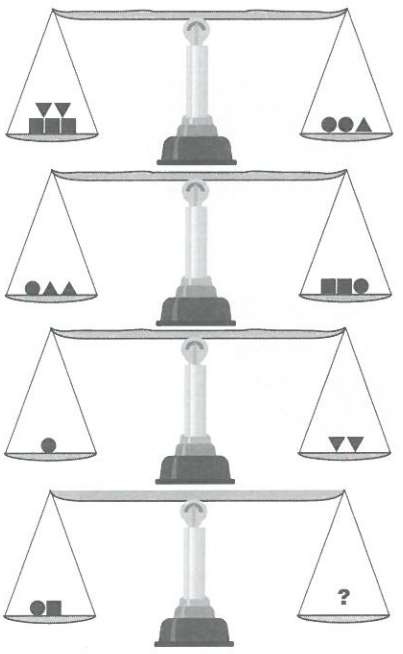


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D) ■■■ E) ▲■

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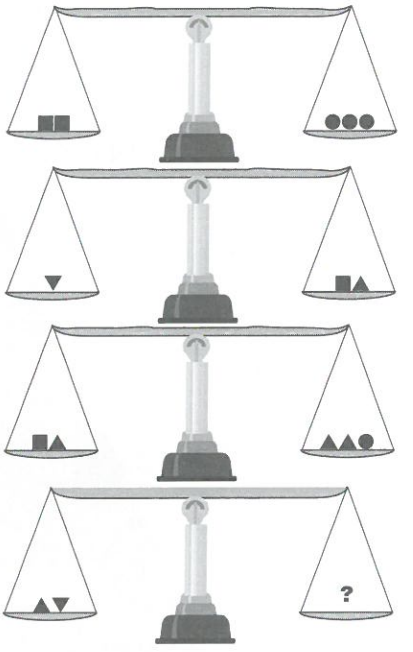


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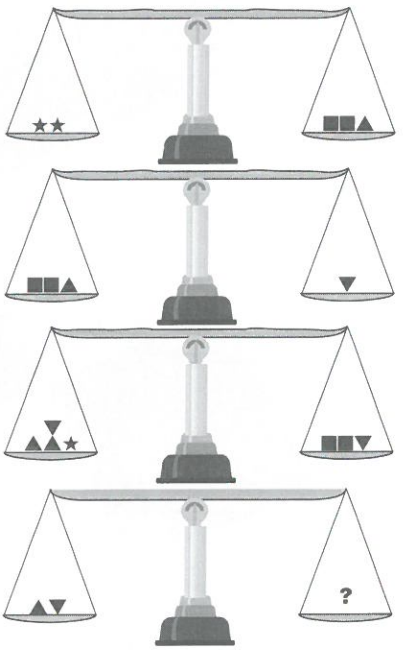


A) ●● B) ●▼ C) ■■

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I. II. III. IV. ?



A) ■■ B) ■■■ C) ★★▲

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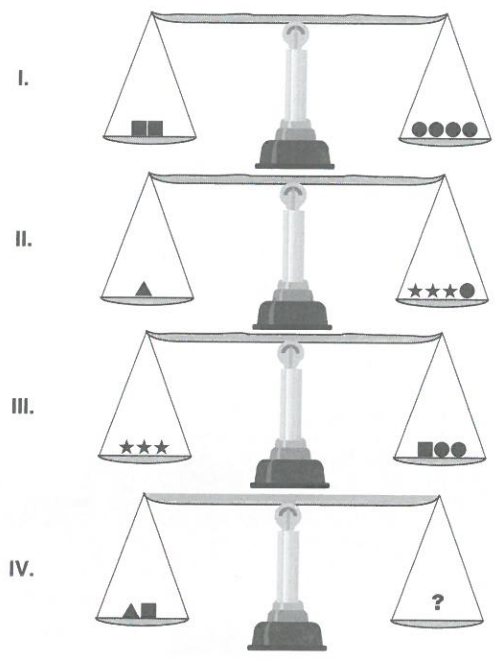
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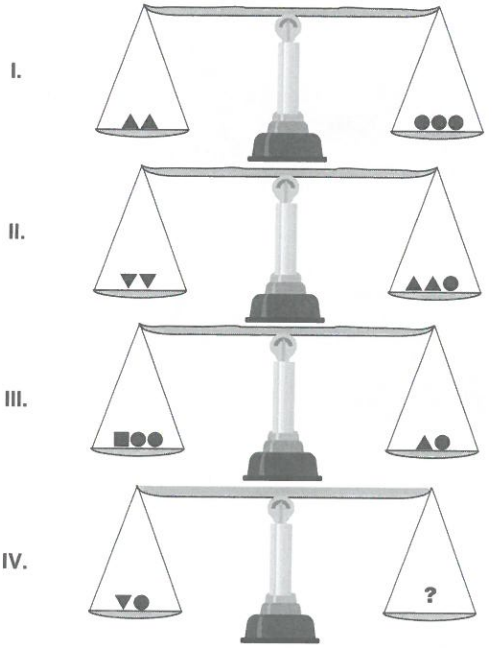
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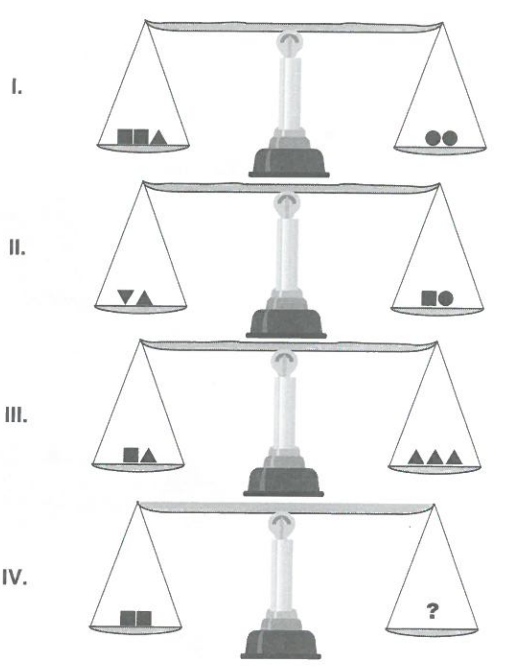
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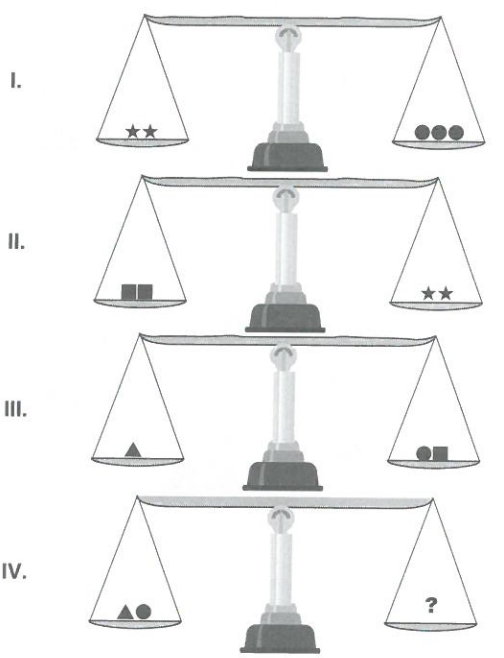
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D) ▼▼ E) ▲▲▲

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A) ▼▼● B) ●▲ C) ▲▲▲
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A) ●▲▲ B) ■■ C) ★●●
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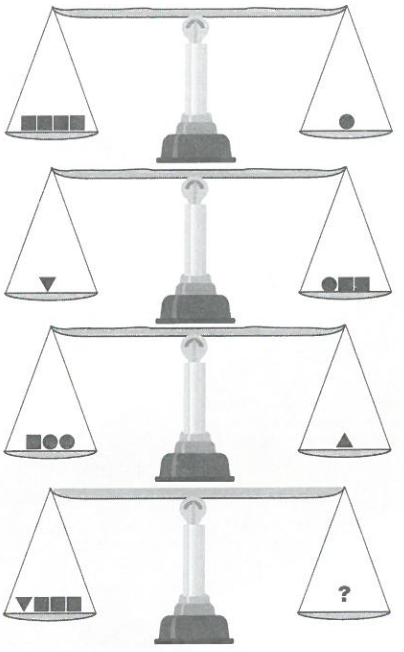
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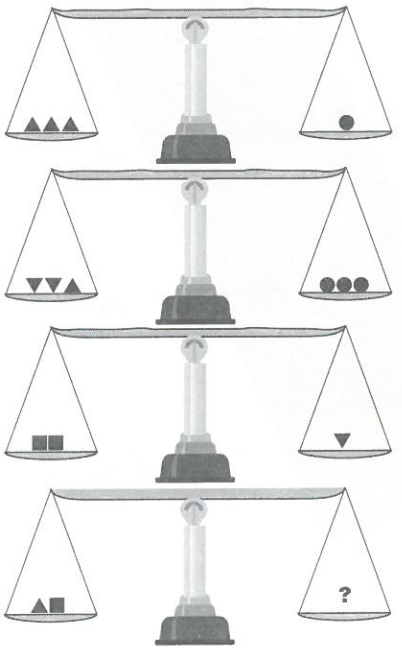
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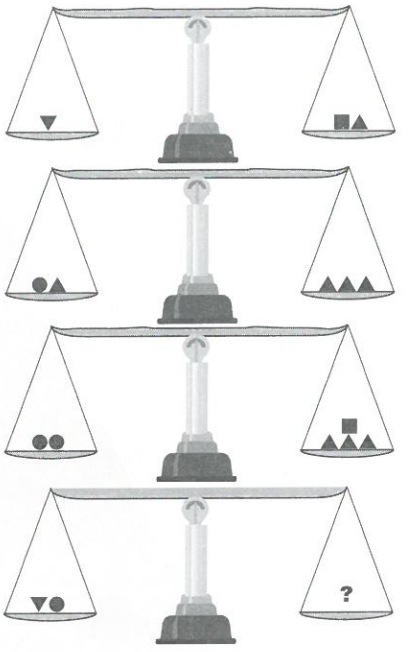
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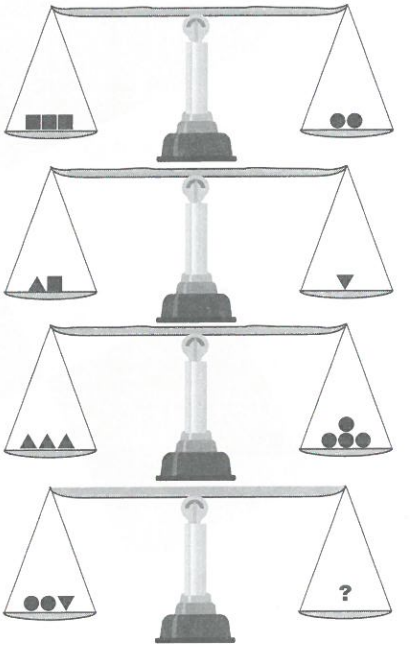
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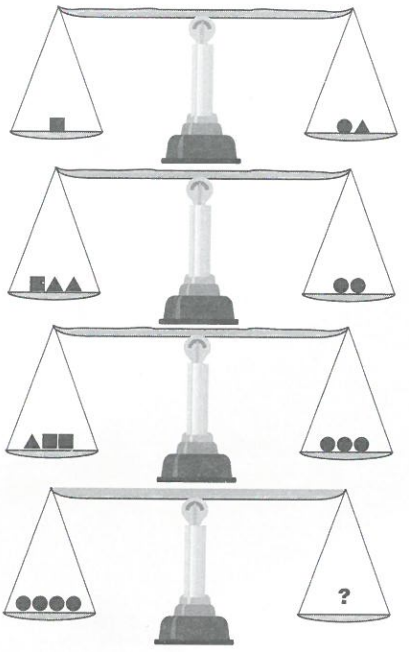
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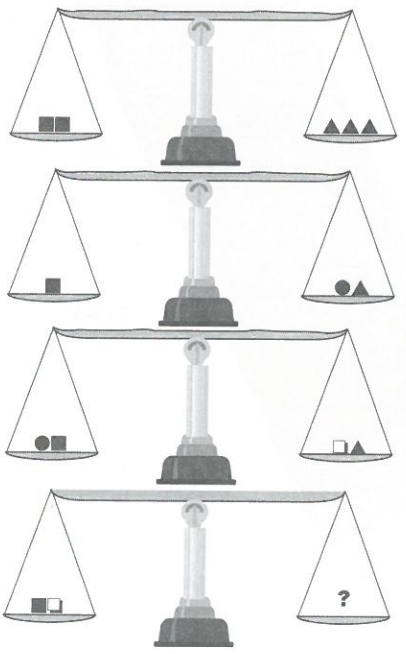
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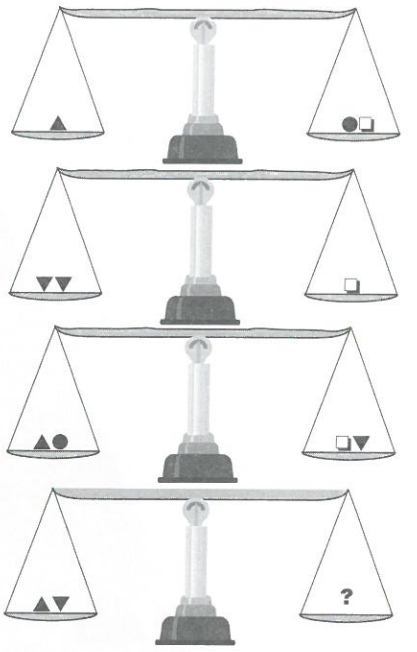
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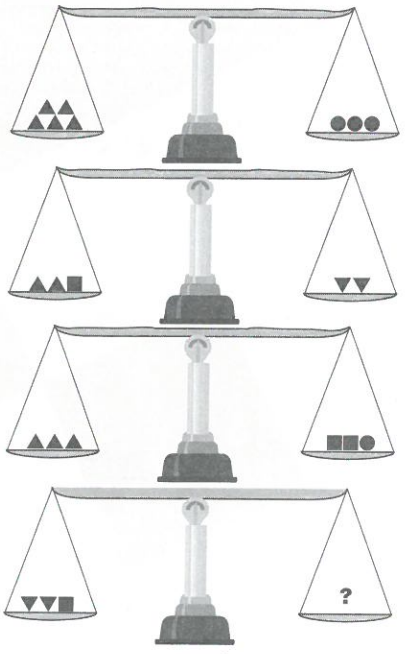
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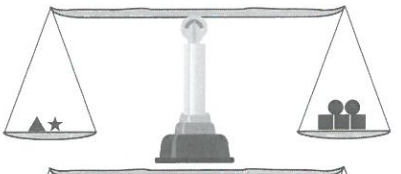
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D) ▲■ E) ▲▲

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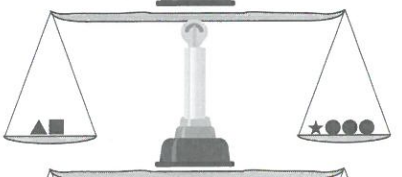
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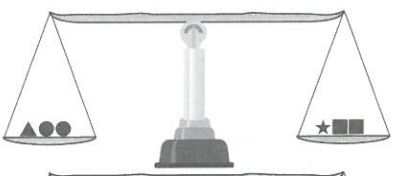
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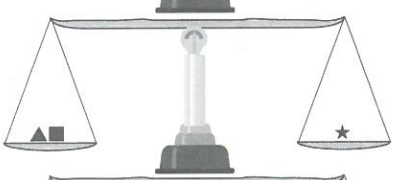
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D) ▲▲ E) ●●●●

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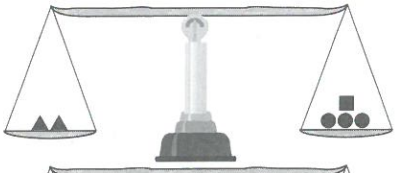
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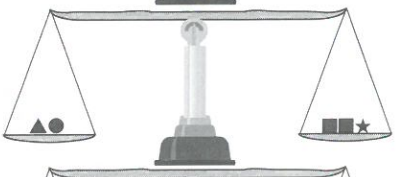
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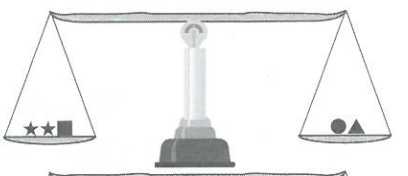
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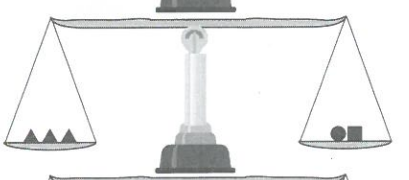
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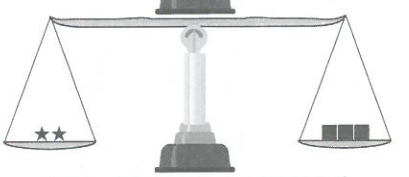
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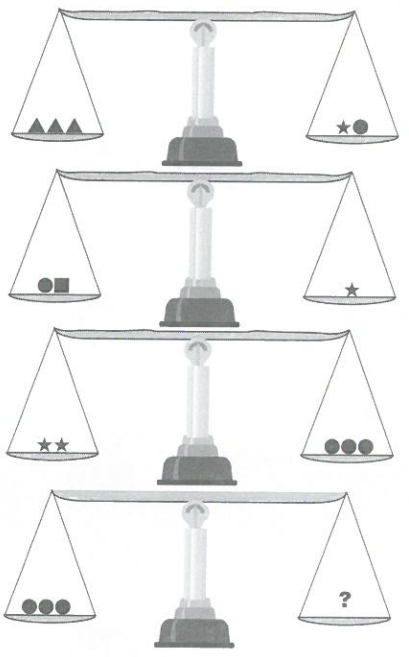


A) ▲▲▲ B) ▲▲ C) ●▲
D) ● E) ●●

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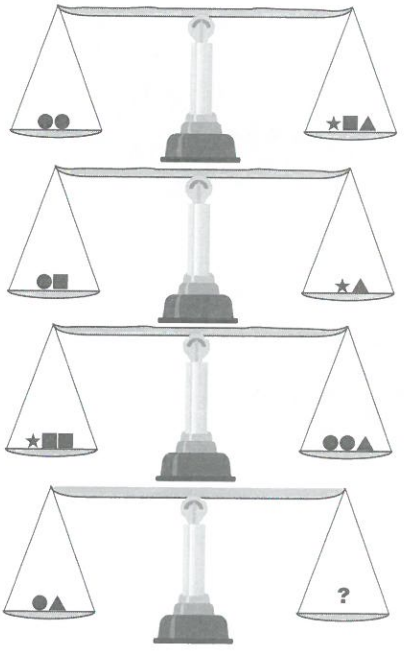
5.



A) ▲▲▲▲ B) ▲▲▲■ C) ■■▲▲

D) ★▲▲ C) ★■▲

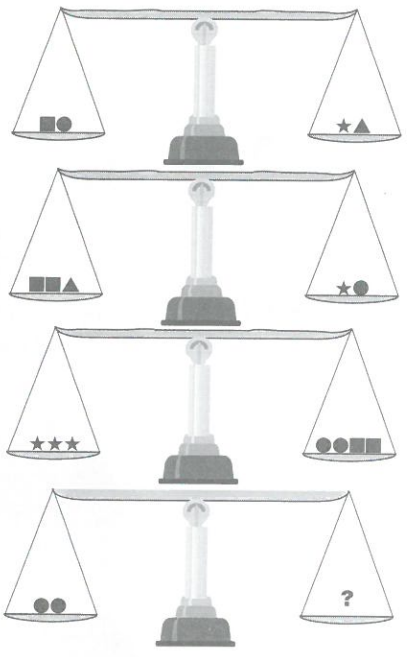
6.



A) ★ B) ★★ C) ★■

D) ■■ E) ■■■

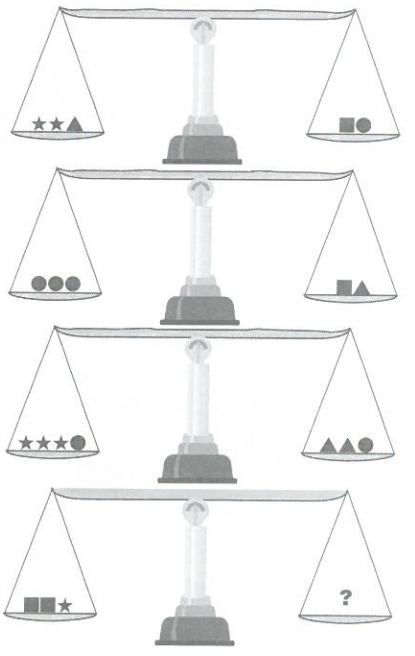
7.



A) ★■ B) ■■■ C) ■★★

D) ★★★ E) ▲▲▲

8.



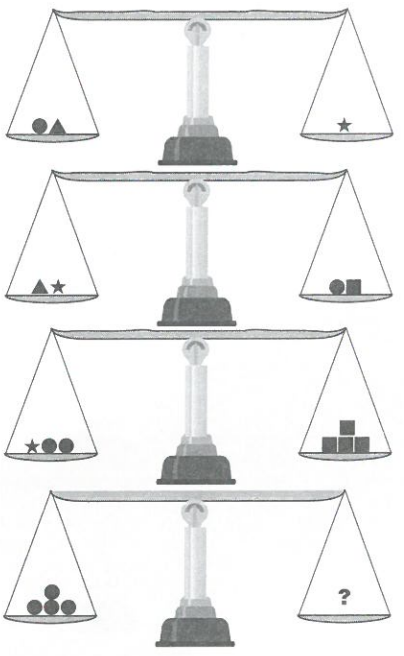
A) ●●●● B) ■●● C) ▲▲●●

D) ★★★★★ E) ●●■■

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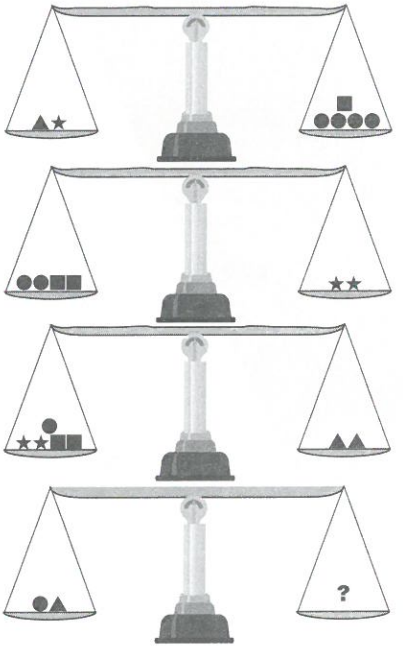
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1.



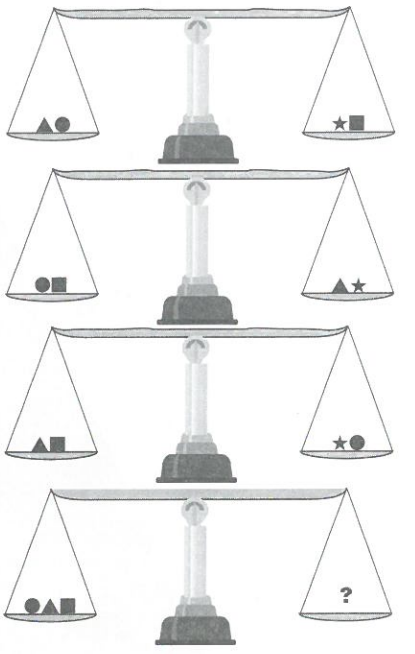
A) ■■■★ B) ★★★ C) ★★■■
D) ▲▲■■ E) ▲★■■

2.



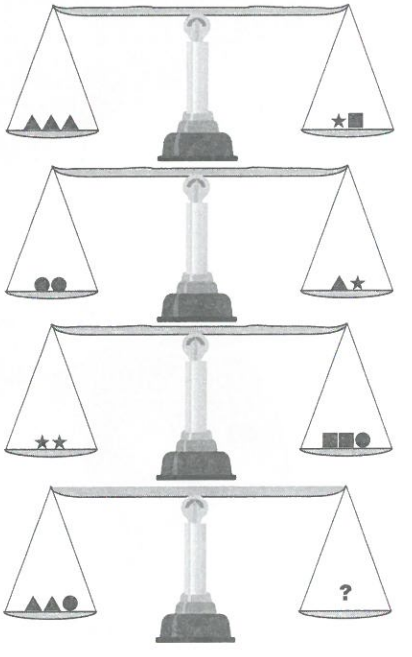
A) ★■■ B) ★★★ C) ■■■★
D) ■■■■ E) ★★■■

3.



A) ●● B) ■■▲▲ C)▲▲▲
D) ▲▲ E) ■■●●

4.

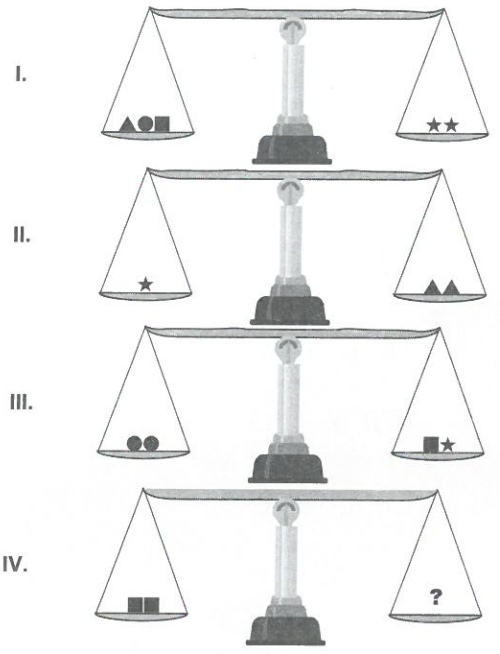


A) ■■ B) ■■■ C) ■■★
D) ★★★ E) ★★■

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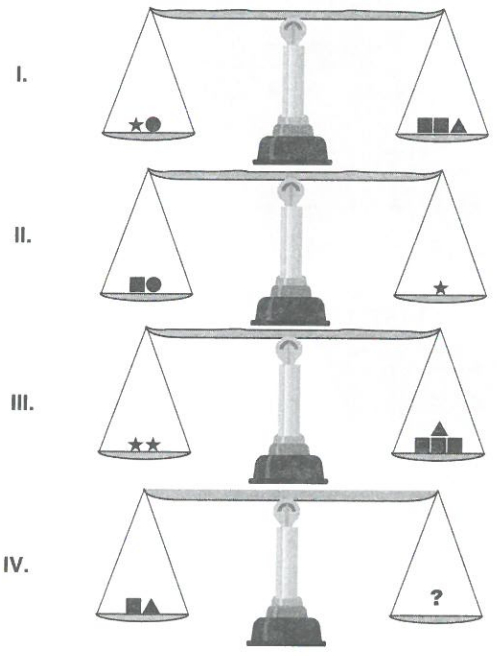
5.



A) ●● B) ▲▲▲ C) ▲●

D) ★★★ C) ▲▲●

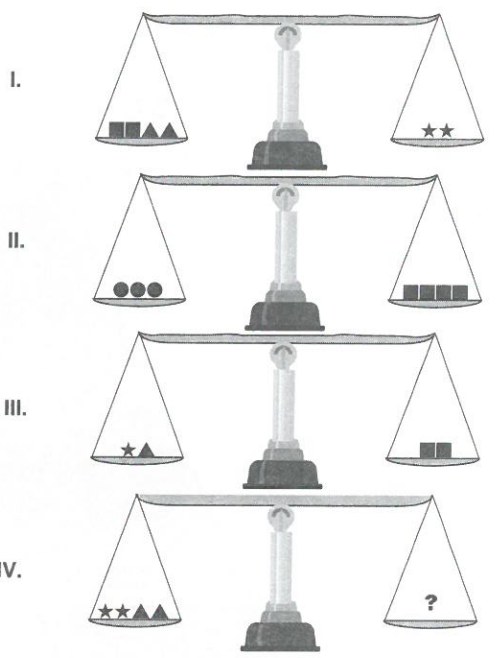
6.



A) ●●● B) ●● C) ■▲▲

D) ▲▲● E) ●▲■

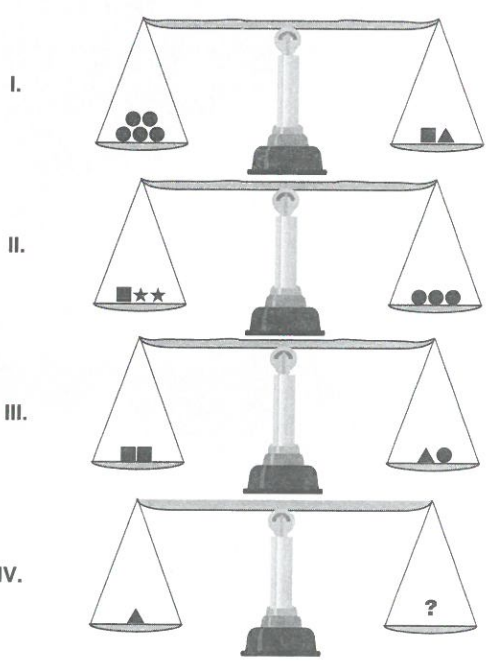
7.



A) ●●● B) ■■● C) ●●●■

D) ●●▲ E) ▲■■●

8.



A) ■★ B) ●● C) ●★★

D) ★★★★ E) ■★★

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TERAZİLER SCALES
Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8
C	A	D	E	D	D	B	B

TEST 2

1	2	3	4	5	6	7	8
E	A	E	A	D	B	A	C

TEST 3

1	2	3	4	5	6	7	8
B	B	C	A	D	D	C	C

TEST 4

1	2	3	4	5	6	7	8
E	E	A	D	B	A	A	C

TEST 5

1	2	3	4	5	6	7	8
B	A	A	D	B	B	C	B

TEST 6

1	2	3	4	5	6	7	8
D	B	A	D	E	D	D	B

TEST 7

1	2	3	4	5	6	7	8
E	A	C	A	E	C	A	D

TEST 8

1	2	3	4	5	6	7	8
B	C	E	D	D	E	E	C

TEST 9

1	2	3	4	5	6	7	8
D	D	A	A	B	C	C	D

TEST 10

1	2	3	4	5	6	7	8
D	D	C	C	B	D	A	A

TEST 11

1	2	3	4	5	6	7	8
E	E	E	A	E	B	E	D

TEST 12

1	2	3	4	5	6	7	8
B	B	D	C	D	B	D	C

TEST 13

1	2	3	4	5	6	7	8
A	A	B	C	A	E	E	C

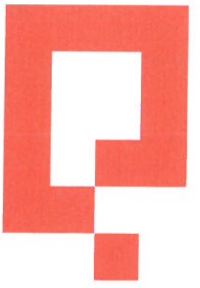
TEST 14

1	2	3	4	5	6	7	8
E	D	A	B	B	A	A	C

TEST 15

1	2	3	4	5	6	7	8
A	C	C	B	C	B	A	E

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KLM

KLM

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1.

$$\begin{array}{r} AB5 \\ +\ 28A \\ \hline C79 \end{array}$$

$\Rightarrow C = ?$

A) 4 B) 5 C) 6 D) 7 E) 8

2.

$$\begin{array}{r} A57 \\ +\ 7AA \\ \hline 1C90 \end{array}$$

$\Rightarrow C = ?$

A) 0 B) 2 C) 4 D) 5 E) 8

3.

$$\begin{array}{r} A37 \\ +\ 8AA \\ \hline DCB9 \end{array}$$

$\Rightarrow A + C = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

4.

$$\begin{array}{r} 3A4 \\ +\ BAB \\ \hline 949 \end{array}$$

$\Rightarrow A + B = ?$

A) 2 B) 7 C) 8 D) 10 E) 12

5.

$$\begin{array}{r} 57A \\ +\ A49 \\ \hline 9BB \end{array}$$

$\Rightarrow A = ?$

A) 3 B) 4 C) 6 D) 8 E) 9

6.

$$\begin{array}{r} A78 \\ +\ B4A \\ \hline 1CC4 \end{array}$$

$\Rightarrow B = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

7.

$$\begin{array}{r} 57A \\ +\ 2B1 \\ \hline 86B \end{array}$$

$\Rightarrow A = ?$

A) 4 B) 5 C) 6 D) 7 E) 8

8.

$$\begin{array}{r} A7A \\ +\ 7A7 \\ \hline DB3C \end{array}$$

$\Rightarrow C + B = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

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9.

$$\begin{array}{r} AA5 \\ +\ 68B \\ \hline B14 \end{array}$$

$\Rightarrow A + B = ?$

A) 6 B) 8 C) 9 D) 11 E) 13

10.

$$\begin{array}{r} 3B8 \\ +\ 1AA \\ \hline A7B \end{array}$$

$\Rightarrow A + B = ?$

A) 5 B) 6 C) 7 D) 8 E) 9

11.

$$\begin{array}{r} A49 \\ +\ 5AB \\ \hline BB6 \end{array}$$

$\Rightarrow A + B = ?$

A) 7 B) 8 C) 9 D) 10 E) 11

12.

$$\begin{array}{r} AB8 \\ +\ B2A \\ \hline 6C3 \end{array}$$

$\Rightarrow C = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

13.

$$\begin{array}{r} 3AB \\ +\ 4AC \\ \hline BCA \end{array}$$

$\Rightarrow A = ?$

A) 2 B) 5 C) 6 D) 7 E) 8

14.

$$\begin{array}{r} 3AB \\ +\ C23 \\ \hline B09 \end{array}$$

$\Rightarrow A - (B - C) = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

15.

$$\begin{array}{r} 2BA \\ +\ B1C \\ \hline AC9 \end{array}$$

$\Rightarrow A = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

16.

$$\begin{array}{r} 8BA \\ +\ CB5 \\ \hline 1A69 \end{array}$$

$\Rightarrow |B - C| = ?$

A) 2 B) 3 C) 4 D) 5 E) 6

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1.

$$\begin{array}{r} AB7 \\ +\ \ AB \\ \hline CDB5 \end{array}$$

$\Rightarrow A+B+C+D=?$

A) 16 B) 17 C) 18 D) 19 E) 20

2.

$$\begin{array}{r} ABC5 \\ +\ \ 8AC \\ \hline BA02 \end{array}$$

$\Rightarrow A+B+C=?$

A) 9 B) 10 C) 11 D) 12 E) 13

3.

$$\begin{array}{r} AB4AA \\ +\ \ 6789 \\ \hline B0ACC \end{array}$$

$\Rightarrow A+B+C=?$

A) 5 B) 6 C) 7 D) 8 E) 9

4.

$$\begin{array}{r} ABA5B \\ +\ C5DD \\ \hline B1C52 \end{array}$$

$\Rightarrow A+B=?$

A) 4 B) 5 C) 8 D) 10 E) 13

5.

$$\begin{array}{r} AB47 \\ +\ 6CBC \\ \hline D8D2 \end{array}$$

$\Rightarrow D+B=?$

A) 9 B) 10 C) 11 D) 12 E) 13

6.

$$\begin{array}{r} ABC8 \\ +\ B2AC \\ \hline D815 \end{array}$$

$\Rightarrow D=?$

A) 4 B) 6 C) 7 D) 8 E) 9

7.

$$\begin{array}{r} AB7A \\ +\ 4CB5 \\ \hline 13C7C \end{array}$$

$\Rightarrow A+B+C=?$

A) 12 B) 15 C) 17 D) 20 E) 22

8.

$$\begin{array}{r} ABC4 \\ +\ \ 72D \\ \hline C30B \end{array}$$

$\Rightarrow C=?$

A) 3 B) 5 C) 6 D) 7 E) 8

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9.
$$\begin{array}{r} ABCAB \\ +\ CAACB \\ \hline B5BB6 \end{array} \Rightarrow A+B+C=?$$

A) 6 B) 8 C) 10 D) 11 E) 13

10.
$$\begin{array}{r} ABCCDB \\ +\ 21ACBD \\ \hline EA8710 \end{array} \Rightarrow A+B+C+D+E=?$$

A) 18 B) 19 C) 23 D) 24 E) 25

11.
$$\begin{array}{r} A9B \\ +\ BB \\ \hline 5B6 \end{array} \Rightarrow A+B=?$$

A) 9 B) 11 C) 12 D) 14 E) 17

12.
$$\begin{array}{r} 1BABB \\ +\ 7DD8 \\ \hline CCABC \end{array} \Rightarrow \frac{B+D+C}{3}=?$$

A) 4 B) 5 C) 6 D) 7 E) 8

13.
$$\begin{array}{r} ABCDEF2H \\ +\ FEDCBA90 \\ \hline HGGGGGGHH \end{array} \Rightarrow \frac{A+B+C+D+E+F}{G+H}=?$$

A) 9 B) 12 C) 18 D) 22 E) 27

14.
$$\begin{array}{r} AABBAA \\ +\ BBAABB \\ \hline DCC2CCD \end{array} \Rightarrow \frac{A+B+D}{C}=?$$

A) 6 B) 7 C) 8 D) 9 E) 13

15.
$$\begin{array}{r} AAAAAA \\ +\ BBBBBB \\ \hline CAAAAA7 \end{array} \Rightarrow B-A+C=?$$

A) 2 B) 4 C) 7 D) 8 E) 9

16.
$$\begin{array}{r} ABCDEFGH \\ +\ KHGFEDCB \\ \hline AAAAAAAAL \end{array} \Rightarrow \frac{G+D+B+F+H+C}{2\cdot E}=?$$

A) 2 B) 3 C) 4 D) 6 E) 7

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1.

$$\begin{array}{r} ABC \\ CBA \\ +\ BAC \\ \hline C404 \end{array}$$

$\Rightarrow A+B+C=?$

A) 8 B) 11 C) 12 D) 13 E) 15

2.

$$\begin{array}{r} ABC \\ CA7 \\ +\ BAC \\ \hline 1205 \end{array}$$

$\Rightarrow A+B+C=?$

A) 10 B) 11 C) 12 D) 13 E) 14

3.

$$\begin{array}{r} ABC \\ ABC \\ +\ ABC \\ \hline 1428 \end{array}$$

$\Rightarrow A \cdot B+C=?$

A) 28 B) 30 C) 34 D) 38 E) 40

4.

$$\begin{array}{r} C231 \\ AA3 \\ +\ CBB \\ \hline A2A0 \end{array}$$

$\Rightarrow A+B+C=?$

A) 13 B) 15 C) 16 D) 17 E) 19

5.

$$\begin{array}{r} ABC \\ BCA \\ +\ CAB \\ \hline 2553 \end{array}$$

$\Rightarrow$ Min (ABC) = ?

A) 689 B) 137 C) 169 D) 679 E) 468

6.

$$\begin{array}{r} MNPQ \\ MNPQ \\ +\ MNPQ \\ \hline 1M0QQ \end{array}$$

$\Rightarrow M+N+P+Q=?$

A) 19 B) 20 C) 23 D) 27 E) 30

7.

$$\begin{array}{r} 3AB7 \\ 46AB \\ +\ 3CCC \\ \hline 11393 \end{array}$$

$\Rightarrow A+B+C=?$

A) 6 B) 8 C) 11 D) 13 E) 14

8.

$$\begin{array}{r} ABCD \\ BCD3 \\ CD33 \\ +\ D333 \\ \hline 24306 \end{array}$$

$\Rightarrow A+B+C+D=?$

A) 17 B) 19 C) 22 D) 24 E) 26

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9.

$$\begin{array}{r} D \\ CD \\ BCD \\ +\ ABCD \\ \hline 2332 \end{array}$$

$\Rightarrow$ Min (A + B + C + D) = ?

A) 10 B) 14 C) 15 D) 16 E) 21

10.

$$\begin{array}{r} KLM \\ LKM \\ MLK \\ KML \\ LMK \\ +\ MKL \\ \hline 3108 \end{array}$$

$\Rightarrow$ K + L + M = ?

A) 8 B) 9 C) 12 D) 14 E) 17

11.

$$\begin{array}{r} PQ \\ QP \\ MN \\ NM \\ RS \\ +\ SR \\ \hline 275 \end{array}$$

$\Rightarrow$ P + Q + M + N + R + S = ?

A) 15 B) 25 C) 35 D) 45 E) 55

12.

$$\begin{array}{r} MN \\ MN \\ MN \\ +\ MN \\ \hline 34M \end{array}$$

$\Rightarrow$ M + N = ?

A) 9 B) 10 C) 11 D) 14 E) 15

13.

$$\begin{array}{r} N \\ N \\ +\ N \\ \hline KL \end{array} \qquad \frac{KL}{M} = N \qquad \Rightarrow M = ?$$

A) 2 B) 3 C) 4 D) 5 E) 6

14. MN + NM + MM + NN = 286

$\Rightarrow$ Max (MN) = ?

A) 85 B) 96 C) 94 D) 76 E) 58

15. $\frac{KLKLKL}{KL} + \frac{LLL}{L} + \frac{KK}{K} = ?$

A) 120331 B) 10223 C) 10332 D) 10133 E) 120322

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1.

$$\begin{array}{r} PK \\ -\ KP \\ \hline R5 \end{array}$$

$\Rightarrow R = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

2.

$$\begin{array}{r} A5C \\ -\ 16 \\ \hline 2CB \end{array}$$

$\Rightarrow A + B + C = ?$

A) 9 B) 11 C) 12 D) 14 E) 15

3.

$$\begin{array}{r} ABA \\ -\ AB \\ \hline 163 \end{array}$$

$\Rightarrow A + B = ?$

A) 7 B) 8 C) 9 D) 10 E) 12

4.

$$\begin{array}{r} 88A \\ -\ AA8 \\ \hline 5BC \end{array}$$

$\Rightarrow A + B + C = ?$

A) 8 B) 10 C) 11 D) 12 E) 15

5.

$$\begin{array}{r} KM \\ -\ MK \\ \hline L3 \end{array}$$

$\Rightarrow L = ?$

A) 2 B) 4 C) 5 D) 6 E) 7

6.

$$\begin{array}{r} 473 \\ -\ 2AB \\ \hline 1AA \end{array}$$

$\Rightarrow A + B = ?$

A) 3 B) 11 C) 12 D) 13 E) 14

7.

$$\begin{array}{r} ABA \\ -\ BA6 \\ \hline 3C2 \end{array}$$

$\Rightarrow B + C = ?$

A) 8 B) 10 C) 11 D) 12 E) 14

8.

$$\begin{array}{r} AB5 \\ -\ DDD \\ \hline 543 \end{array}$$

$\Rightarrow A + B - D = ?$

A) 4 B) 6 C) 8 D) 9 E) 11

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9.
$$\begin{array}{r} AB9 \\ -\ B3A \\ \hline 28C \end{array}$$
$\Rightarrow C = ?$

A) 4 B) 5 C) 6 D) 7 E) 8

10.
$$\begin{array}{r} ABC \\ -\ BCA \\ \hline 56A \end{array}$$
$\Rightarrow B = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

11.
$$\begin{array}{r} A8B \\ -\ BAC \\ \hline C27 \end{array}$$
$\Rightarrow A + B + C = ?$

A) 8 B) 10 C) 11 D) 13 E) 14

12.
$$\begin{array}{r} 7AB \\ -\ CBA \\ \hline CB4 \end{array}$$
$\Rightarrow A + B + C = ?$

A) 9 B) 10 C) 11 D) 14 E) 15

13.
$$\begin{array}{r} ABB \\ -\ BAA \\ \hline 89 \end{array}$$
$\Rightarrow$ Max (A + B) = ?

A) 11 B) 13 C) 14 D) 15 E) 17

14.
$$\begin{array}{r} ABC \\ -\ DDD \\ \hline 268 \end{array}$$
$\Rightarrow$ Max (D) = ?

A) 3 B) 4 C) 5 D) 6 E) 7

15.
$$\begin{array}{r} ABB \\ -\ BAA \\ \hline 445 \end{array}$$
$\Rightarrow$ Max (A + B) = ?

A) 10 B) 12 C) 13 D) 14 E) 17

16.
$$\begin{array}{r} ABC \\ -\ CBA \\ \hline 198 \end{array}$$
$\Rightarrow$ Max (ABC) = ?

A) 941 B) 543 C) 873 D) 987 E) 752

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1.
$$\begin{array}{r} BA2A \\ -\ BBA2 \\ \hline B55 \end{array}$$
$\Rightarrow A+B=?$

A) 8 B) 9 C) 10 D) 11 E) 12

2.
$$\begin{array}{r} A6BCD \\ -\ 4C7B6 \\ \hline CBD09 \end{array}$$
$\Rightarrow A+B+C=?$

A) 9 B) 10 C) 12 D) 14 E) 19

3.
$$\begin{array}{r} 4ABC9 \\ -\ CBABC \\ \hline 11A86 \end{array}$$
$\Rightarrow A+B+C=?$

A) 13 B) 15 C) 18 D) 19 E) 21

4.
$$\begin{array}{r} 76BAC5 \\ -\ C1DE5B \\ \hline AAABDC \end{array}$$
$\Rightarrow D+E=?$

A) 3 B) 5 C) 7 D) 9 E) 11

5.
$$\begin{array}{r} AABA6 \\ -\ 4BEBA \\ \hline E3E3E \end{array}$$
$\Rightarrow A+B+E=?$

A) 6 B) 8 C) 9 D) 11 E) 13

6.
$$\begin{array}{r} ABC57D \\ -\ DACBC3 \\ \hline DCEE59 \end{array}$$
$\Rightarrow A+B+E-C-D=?$

A) 0 B) 3 C) 4 D) 6 E) 9

7.
$$\begin{array}{r} AABBC7 \\ -\ BBCCAA \\ \hline 328879 \end{array}$$
$\Rightarrow A+B+C=?$

A) 12 B) 15 C) 17 D) 19 E) 23

8.
$$\begin{array}{r} ABCCBA \\ -\ CBAABC \\ \hline 296703 \end{array}$$
$\Rightarrow$ Max $(A+C)=?$

A) 7 B) 8 C) 11 D) 13 E) 15

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9.
$$\begin{array}{r} ACAD \\ -\ CADA \\ \hline 0945 \end{array}$$
C > D
⇒ Max (C) = ?

A) 4 B) 6 C) 7 D) 8 E) 9

10.
$$\begin{array}{r} ABABAB \\ -\ BABABA \\ \hline 90909 \end{array}$$
⇒ Min (A + B) = ?

A) 3 B) 4 C) 6 D) 7 E) 11

11.
$$\begin{array}{r} ABCDBA \\ -\ CDABDC \\ \hline 277183 \end{array}$$
⇒ Max (B) = ?

A) 5 B) 6 C) 7 D) 8 E) 9

12.
$$\begin{array}{r} ABAABA \\ -\ BABBAB \\ \hline 182182 \end{array}$$
⇒ Max (B) = ?

A) 3 B) 5 C) 7 D) 8 E) 9

13.
$$\begin{array}{r} AB1CAD \\ -\ DC3BCB \\ \hline 137628 \end{array}$$
⇒ Max (D) = ?

A) 4 B) 6 C) 7 D) 8 E) 9

14. $\dfrac{(KLM) - (MLK)}{(KM) - (MK)} = ?$

A) 8 B) 10 C) 11 D) 13 E) 14

15. ABCD – DCBA = 3087
⇒ Max (A + B + C + D) = ?

A) 16 B) 17 C) 19 D) 24 E) 30

16. ABCD – CDAB = 2079
⇒ AB – CD = ?

A) 21 B) 22 C) 23 D) 24 E) 26

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1.

$$\begin{array}{r} AB \\ \times\ \ B \\ \hline 1AB \end{array}$$

$\Rightarrow A + B = ?$

A) 6 B) 7 C) 8 D) 9 E) 10

2.

$$\begin{array}{r} AAA \\ \times\ \ B \\ \hline 1AA2 \end{array}$$

$\Rightarrow A + B = ?$

A) 7 B) 9 C) 12 D) 14 E) 17

3.

$$\begin{array}{r} BC \\ \times\ CC \\ \hline 2AB \\ +\ 2AB \\ \hline 290B \end{array}$$

$\Rightarrow 2A - B = ?$

A) 4 B) 5 C) 7 D) 8 E) 9

4.

$$\begin{array}{r} AB \\ \times\ 3A \\ \hline 1C8 \\ +\ 1BC \\ \hline 1AB8 \end{array}$$

$\Rightarrow A + B + C = ?$

A) 8 B) 12 C) 16 D) 18 E) 24

5.

$$\begin{array}{r} AB \\ \times\ AC \\ \hline BC \\ +\ AB \\ \hline DDC \end{array}$$

$\Rightarrow A + B + C + D = ?$

A) 9 B) 11 C) 13 D) 14 E) 16

6.

$$\begin{array}{r} AB \\ \times\ CD \\ \hline D8 \\ +\ C6 \\ \hline D08 \end{array}$$

$\Rightarrow A + B + C + D = ?$

A) 10 B) 12 C) 15 D) 17 E) 21

7.

$$\begin{array}{r} AB \\ \times\ 4C \\ \hline D8 \\ +\ E6 \\ \hline EB8 \end{array}$$

$\Rightarrow A + B + C + D + E = ?$

A) 14 B) 16 C) 17 D) 18 E) 22

8.

$$\begin{array}{r} AB \\ \times\ 2A \\ \hline 5DD \\ +\ D46 \\ \hline D9AD \end{array}$$

$\Rightarrow A + B + D = ?$

A) 9 B) 11 C) 13 D) 15 E) 22

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9.

$$\begin{array}{r} AA \\ \times\ BB \\ \hline 16A \\ +\ 16A \\ \hline 181A \end{array}$$

$\Rightarrow A + B = ?$

A) 5 B) 6 C) 8 D) 9 E) 12

10.

$$\begin{array}{r} KM \\ \times\ MK \\ \hline 16L \\ +\ LK \\ \hline 100L \end{array}$$

$\Rightarrow K + M + L = ?$

A) 9 B) 12 C) 14 D) 16 E) 19

11.

$$\begin{array}{r} A4 \\ \times\ CD \\ \hline DC \\ +\ AAD \\ \hline AA4C \end{array}$$

$\Rightarrow A + C + D = ?$

A) 9 B) 11 C) 13 D) 14 E) 15

12.

$$\begin{array}{r} K3 \\ \times\ 3M \\ \hline L2 \\ +\ NL \\ \hline 782 \end{array}$$

$\Rightarrow K + N = ?$

A) 6 B) 7 C) 8 D) 10 E) 12

13.

$$\begin{array}{r} 6A \\ \times\ BC \\ \hline B5B \\ +\ 1B6 \\ \hline 151B \end{array}$$

$\Rightarrow A + B + C = ?$

A) 8 B) 9 C) 11 D) 13 E) 14

14.

$$\begin{array}{r} AB \\ \times\ BA \\ \hline 18A \\ +\ 27B \\ \hline 29AA \end{array}$$

$\Rightarrow A + B = ?$

A) 6 B) 7 C) 10 D) 12 E) 13

15.

$$\begin{array}{r} AB \\ \times\ C3 \\ \hline CAD \\ +\ AB \\ \hline 67D \end{array}$$

$\Rightarrow A + B + C + D = ?$

A) 10 B) 12 C) 13 D) 14 E) 16

16.

$$\begin{array}{r} AB \\ \times\ C6 \\ \hline 46B \\ +\ 702 \\ \hline 74BB \end{array}$$

$\Rightarrow A + B + C = ?$

A) 14 B) 17 C) 18 D) 21 E) 24

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1.

$$\begin{array}{r} ABC \\ \times\ \ AB \\ \hline 70A \\ +\ C68 \\ \hline 538A \end{array}$$

$\Rightarrow A+B+C=?$

A) 8 B) 9 C) 12 D) 16 E) 19

2.

$$\begin{array}{r} ABC \\ \times\ \ CA \\ \hline \bullet\bullet\bullet \\ +\ 1296 \\ \hline 133D2 \end{array}$$

$\Rightarrow A+B+C+D=?$

A) 12 B) 13 C) 15 D) 17 E) 18

3.

$$\begin{array}{r} ABC \\ \times\ \ D5 \\ \hline D1B0 \\ +\ 187B \\ \hline B18C0 \end{array}$$

$\Rightarrow A+B+C+D=?$

A) 13 B) 15 C) 17 D) 21 E) 29

4.

$$\begin{array}{r} A3B \\ \times\ \ AB \\ \hline 1CC4 \\ +\ CC5C \\ \hline CABB4 \end{array}$$

$\Rightarrow A+B+C=?$

A) 13 B) 14 C) 16 D) 18 E) 23

5.

$$\begin{array}{r} ABA \\ \times\ \ AB \\ \hline DCB \\ +\ ABA \\ \hline A97B \end{array}$$

$\Rightarrow 2D-B=?$

A) 3 B) 4 C) 5 D) 6 E) 7

6.

$$\begin{array}{r} KLM \\ \times\ \ 4N \\ \hline \bullet\bullet\bullet\bullet \\ +\ 2268 \\ \hline 27783 \end{array}$$

$\Rightarrow N=?$

A) 3 B) 4 C) 6 D) 8 E) 9

7.

$$\begin{array}{r} ABA \\ \times\ \ AC \\ \hline \bullet\bullet\bullet\bullet \\ +\ 6704 \\ \hline 70392 \end{array}$$

$\Rightarrow C=?$

A) 2 B) 4 C) 6 D) 8 E) 9

8.

$$\begin{array}{r} ABC \\ \times\ \ 7D \\ \hline \bullet\bullet\bullet\bullet \\ +\ 3276 \\ \hline 34164 \end{array}$$

$\Rightarrow D=?$

A) 3 B) 4 C) 6 D) 8 E) 9

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9.

$$\begin{array}{r} AAB \\ \times\ \ BC \\ \hline DD3 \\ +\ \ AAB \\ \hline AE73 \end{array}$$

$\Rightarrow E = ?$

A) 5 B) 6 C) 7 D) 8 E) 9

10.

$$\begin{array}{r} ABC \\ \times\ \ 57 \\ \hline B982 \\ +\ BFED \\ \hline 2AB82 \end{array}$$

$\Rightarrow A + B + C + D + E + F = ?$

A) 13 B) 15 C) 16 D) 19 E) 24

11.

$$\begin{array}{r} ABA \\ \times\ \ BA \\ \hline CAC \\ +\ ABA \\ \hline A5CC \end{array}$$

$\Rightarrow A + B + C = ?$

A) 9 B) 5 C) 13 D) 14 E) 7

12.

$$\begin{array}{r} ABB \\ \times\ \ AB \\ \hline 159B \\ +\ 53A \\ \hline B91B \end{array}$$

$\Rightarrow A + B = ?$

A) 8 B) 10 C) 11 D) 13 E) 16

13.

$$\begin{array}{r} A8C \\ \times\ \ AD \\ \hline EEDD \\ +\ 57A \\ \hline CBCD \end{array}$$

$\Rightarrow A + C + D + E = ?$

A) 9 B) 12 C) 13 D) 16 E) 23

14.

$$\begin{array}{r} KKK \\ \times\ \ LM \\ \hline \bullet\bullet\bullet\bullet \\ +\ 888 \\ \hline 10L1L \end{array}$$

$\Rightarrow K + L + M = ?$

A) 7 B) 8 C) 9 D) 13 E) 17

15.

$$\begin{array}{r} ABC \\ \times\ CBA \\ \hline EDA \\ DFB \\ +\ ABC \\ \hline A948A \end{array}$$

$\Rightarrow E + F = ?$

A) 10 B) 11 C) 12 D) 13 E) 14

16.

$$\begin{array}{r} AAB \\ \times\ \ B6 \\ \hline EDC8 \\ +\ 1B29 \\ \hline 1CFA8 \end{array}$$

$\Rightarrow F = ?$

A) 3 B) 6 C) 7 D) 8 E) 9

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1.

$$\begin{array}{r|l} A6A & BB \\ -\ AA & AF \\ \hline 0FA & \\ -\ FF & \\ \hline 0F & \end{array}$$

$\Rightarrow F = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

2.

$$\begin{array}{r|l} 6AA & A \\ -\ 6 & BCC \\ \hline 0A & \\ -\ A & \\ \hline 0A & \\ -\ A & \\ \hline 0 & \end{array}$$

$\Rightarrow A + B + C = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

3.

$$\begin{array}{r|l} 5AA & A \\ -\ 5B & 9B \\ \hline CA & \\ -\ CB & \\ \hline 0C & \end{array}$$

$\Rightarrow C = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

4.

$$\begin{array}{r|l} A6A & 28 \\ - & 16 \\ \hline B6 & \end{array}$$

$\Rightarrow A + B = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

5.

$$\begin{array}{r|l} 6AB & AB \\ - & 10 \\ \hline 33 & \end{array}$$

$\Rightarrow A + B = ?$

A) 6 B) 7 C) 9 D) 12 E) 16

6.

$$\begin{array}{r|l} 345 & AB \\ - & 26 \\ \hline C & \end{array}$$

$\Rightarrow A + B + C = ?$

A) 11 B) 14 C) 15 D) 19 E) 20

7.

$$\begin{array}{r|l} AB9 & AB \\ - & CE \\ \hline D & \end{array}$$

$\Rightarrow D + C + E = ?$

A) 6 B) 7 C) 8 D) 9 E) 10

8.

$$\begin{array}{r|l} 98 & 1A \\ - & B \\ \hline 7 & \end{array}$$

$\Rightarrow A + B = ?$

A) 8 B) 9 C) 10 D) 15 E) 16

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9. $\begin{array}{r|l} 1KL & L5 \\ \hline - & 4 \\ \hline 13 & \end{array}$ $\Rightarrow K + L = ?$

A) 6 B) 7 C) 8 D) 9 E) 10

10. $\begin{array}{r|l} 5AB & A5 \\ \hline - & 6 \\ \hline 28 & \end{array}$ $\Rightarrow A + B = ?$

A) 10 B) 13 C) 14 D) 15 E) 17

11. $\begin{array}{r|l} ABB & 4B \\ \hline - \; 4B & C4 \\ \hline 20B & \\ - \; C88 & \\ \hline C9 & \end{array}$ $\Rightarrow A + B + C = ?$

A) 9 B) 13 C) 14 D) 15 E) 16

12. $\begin{array}{r|l} 1A2 & B3 \\ \hline - & 8 \\ \hline C & \end{array}$ $\Rightarrow C = ?$

A) 4 B) 6 C) 7 D) 8 E) 9

13. $\begin{array}{r|l} A7A & B \\ \hline - \; AB & BC \\ \hline 1A & \\ - \; 1C & \\ \hline D & \end{array}$ $\Rightarrow A + B + C + D = ?$

A) 12 B) 13 C) 16 D) 17 E) 23

14. $\begin{array}{r|l} ABABA & AB \\ \hline - & x \\ \hline 6 & \end{array}$ $\Rightarrow x + A = ?$

A) 116 B) 1016 C) 1061 D) 1010 E) 1066

15. $\begin{array}{r|l} 3A8 & B6 \\ \hline - & 9 \\ \hline 4 & \end{array}$ $\Rightarrow A + B = ?$

A) 4 B) 5 C) 7 D) 9 E) 11

16. $\begin{array}{r|l} AB4 & AC \\ \hline - \; AC & AC \\ \hline 44 & \\ - \; CE & \\ \hline 5 & \end{array}$ $\Rightarrow A + B + C + E = ?$

A) 14 B) 16 C) 18 D) 20 E) 22

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1.

$$\begin{array}{r|l} 2222022 & 22 \\ \hline - & M \\ \hline 0 & \end{array}$$

$\Rightarrow M = ?$

A) 2101 B) 1101 C) 10101 D) 201011 E) 101001

2.

$$\begin{array}{r|l} AAC5 & B61 \\ \hline -\ 7AC & CC \\ \hline 1EE5 & \\ -\ 7AC & \\ \hline BBB & \end{array}$$

$\Rightarrow A + B + C + E = ?$

A) 13 B) 15 C) 18 D) 21 E) 24

3.

$$\begin{array}{r|l} 7BCB & BC \\ \hline -\ BC & 1CA \\ \hline A8C & \\ -\ A7C & \\ \hline 10B & \\ -\ 9A & \\ \hline 1A & \end{array}$$

$\Rightarrow A + B + C = ?$

A) 12 B) 14 C) 15 D) 18 E) 20

4.

$$\begin{array}{r|l} A0AA & A0 \\ \hline - & x \\ \hline y & \end{array}$$

$\Rightarrow x + y - A = ?$

A) 100 B) 101 C) 11 D) 1011 E) 102

5.

$$\begin{array}{r|l} KLMM & \cdot\,\cdot \\ \hline -\ 152 & \cdot\,\cdot \\ \hline \cdot\,\cdot\,\cdot & \\ -\ 76 & \\ \hline 4 & \end{array}$$

$\Rightarrow K + L + M = ?$

A) 5 B) 7 C) 9 D) 11 E) 13

6.

$$\begin{array}{r|l} ABBBC & 13 \\ \hline -\ AB & A0ED \\ \hline 00BB & \\ -\ B5 & \\ \hline FC & \\ -\ FC & \\ \hline 00 & \end{array}$$

$\Rightarrow A + B + C + D + E = ?$

A) 16 B) 17 C) 19 D) 24 E) 26

7.

$$\begin{array}{r|l} ABCB & BB \\ \hline -\ CC & CCD \\ \hline AC & \\ -\ CC & \\ \hline B0B & \\ -\ DD & \\ \hline 2 & \end{array}$$

$\Rightarrow A + C = ?$

A) 9 B) 11 C) 13 D) 16 E) 17

8.

$$\begin{array}{r|l} K7K & L \\ \hline -\ K & MMN \\ \hline 07 & \\ -\ K & \\ \hline 1K & \\ -\ 1N & \\ \hline 1 & \end{array}$$

$\Rightarrow M + L = ?$

A) 4 B) 5 C) 8 D) 10 E) 13

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9.

$$\begin{array}{r|l} ABB & BB \\ \hline -\ CC & B3 \\ \hline 8B & \\ -\ DD & \\ \hline 1D & \end{array}$$

$\Rightarrow A+B+C+D=?$

A) 14 B) 17 C) 19 D) 20 E) 26

10.

$$\begin{array}{r|l} XYXYXY & XY \\ \hline - & ? \\ \hline 0 & \end{array}$$

A) 111 B) 10101 C) 1101 D) 1011 E) 101

11.

$$\begin{array}{r|l} KLM & 1K \\ \hline -\ NM & 39 \\ \hline 1NM & \\ -\ 1NN & \\ \hline N & \end{array}$$

$\Rightarrow L=?$

A) 2 B) 4 C) 6 D) 7 E) 8

12.

$$\begin{array}{r|l} KLMKLM4 & KLM \\ \hline - & A \\ \hline B & \end{array}$$

$\Rightarrow A+B=?$

A) 11014 B) 1004 C) 10114 D) 10014 E) 114

13.

$$\begin{array}{r|l} a^2+2a & b+2 \\ \hline - & a+1 \\ \hline b-2 & \end{array}$$

$\Rightarrow b=?$

A) $\frac{a^2}{a+1}$ B) a^2 C) $\frac{a+2}{a^2}$ D) $\frac{a+1}{a+2}$ E) $\frac{a^2}{a+2}$

14.

$$\begin{array}{r|l} 4a-8 & b-3 \\ \hline - & 4 \\ \hline 4 & \end{array}$$

$\Rightarrow a=?$

A) $b+1$ B) $\frac{b+2}{2}$ C) b D) $\frac{b+1}{3}$ E) $2b-1$

15.

$$\begin{array}{r|l} a^3+a^2 & b+1 \\ \hline - & a^2+a \\ \hline 0 & \end{array}$$

$\Rightarrow a=?$

A) $b-1$ B) $b+2$ C) $b+1$ D) $2b+1$ E) $b-3$

16.

$$\begin{array}{r|l} A & B \\ \hline - & C \\ \hline 8 & \end{array}$$

$A, B, C \in N$

$\Rightarrow$ Min (A) = ?

A) 14 B) 17 C) 18 D) 20 E) 23

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1.

$$\begin{array}{r} A \\ +\ B \\ \hline 25 \end{array} \qquad \begin{array}{r} B \\ +\ C \\ \hline 30 \end{array} \qquad \begin{array}{r} A \\ +\ C \\ \hline 37 \end{array} \qquad \Rightarrow A - B + C = ?$$

A) 16 B) 20 C) 22 D) 24 E) 28

2.

$$\begin{array}{r} A \\ +\ B \\ \hline 7 \end{array} \qquad \begin{array}{r} D \\ +\ C \\ \hline 13 \end{array}$$

$\Rightarrow$ Max (D·C + A·B) = ?

A) 48 B) 50 C) 54 D) 63 E) 64

3.

$$\begin{array}{r} KL \\ KK \\ LK \\ +\ LL \\ \hline 264 \end{array} \qquad \begin{array}{r} KL \\ +\ LK \\ \hline ? \end{array}$$

A) 142 B) 144 C) 132 D) 123 E) 124

4.

$$\begin{array}{r} XX \\ +\ YY \\ \hline ZZ \end{array} \qquad \begin{array}{r} ZZ \\ XX \\ +\ YY \\ \hline 132 \end{array} \qquad \Rightarrow Z = ?$$

A) 4 B) 5 C) 6 D) 7 E) 8

5.

$$\begin{array}{r} X \\ +\ K \\ \hline M \end{array} \qquad \begin{array}{r} L \\ +\ X \\ \hline N \end{array} \qquad \begin{array}{r} X \\ +\ N \\ \hline K \end{array}$$

X = 4

$\Rightarrow$ K, L, M, N = ?

A) 10, 6, 12, 14 B) 11, 7, 3, 15 C) 14, 10, 8, 16
D) 5, 1, 3, 9 E) 12, 4, 16, 8

6.

$$\begin{array}{r} AB \\ +\ CD \\ \hline 1EF \end{array} \qquad \begin{array}{r} F \\ +\ 1 \\ \hline B \end{array} \qquad \begin{array}{r} E \\ +\ 2 \\ \hline A \end{array} \qquad \Rightarrow C + D = ?$$

A) 11 B) 13 C) 14 D) 15 E) 16

7.

$$\begin{array}{r} ABCD \\ BCD \\ CD \\ +\ D \\ \hline 4276 \end{array} \qquad \begin{array}{r} D \\ +\ C \\ \hline B \end{array} \qquad \Rightarrow B = ?$$

A) 9 B) 4 C) 6 D) 8 E) 5

8.

$$\begin{array}{r} ABC \\ DCE \\ +\ FEB \\ \hline 1321 \end{array} \qquad \begin{array}{r} AB \\ +\ DC \\ \hline 79 \end{array} \qquad \Rightarrow F + E = ?$$

A) 5 B) 6 C) 7 D) 9 E) 13

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9.

$$\begin{array}{r} CKM \\ NFS \\ +\ ABD \\ \hline 2024 \end{array} \qquad \begin{array}{r} KM \\ +\ FS \\ \hline 78 \end{array} \Rightarrow B + D = ?$$

A) 8 B) 9 C) 10 D) 14 E) 16

10.

$$\begin{array}{r} ABC \\ +\ ACB \\ \hline 721 \end{array} \qquad \begin{array}{r} BA \\ AC \\ +\ CB \\ \hline ? \end{array}$$

A) 124 B) 89 C) 154 D) 165 E) 176

11.

$$\begin{array}{r} A \\ +\ B \\ \hline 16 \end{array} \qquad \begin{array}{r} B \\ +\ C \\ \hline 17 \end{array} \qquad \begin{array}{r} C \\ +\ D \\ \hline 13 \end{array} \Rightarrow D = ?$$

A) 3 B) 4 C) 6 D) 7 E) 5

12.

$$\begin{array}{r} AB \\ +\ AB \\ \hline B4 \end{array} \qquad \begin{array}{r} A \\ +\ B \\ \hline 10 \end{array} \Rightarrow A = ?$$

A) 2 B) 3 C) 4 D) 5 E) 6

13.

$$\begin{array}{r} AB \\ +\ CB \\ \hline BA \end{array} \qquad \begin{array}{r} C \\ +\ C \\ \hline A \end{array} \Rightarrow B = ?$$

A) 4 B) 6 C) 7 D) 8 E) 9

14.

$$\begin{array}{r} 3K \\ +\ L \\ \hline 3L \end{array} \qquad \begin{array}{r} 3MN \\ +\ LLL \\ \hline NLK \end{array}$$

$\Rightarrow K + L + M + N = ?$

A) 14 B) 15 C) 17 D) 19 E) 23

15.

$$\begin{array}{r} N \\ +\ L \\ \hline M \end{array} \qquad \begin{array}{r} L \\ +\ M \\ \hline N5 \end{array} \qquad \begin{array}{r} M \\ +\ N \\ \hline 9 \end{array}$$

$\Rightarrow L + M + N = ?$

A) 10 B) 11 C) 12 D) 13 E) 16

16.

$$\begin{array}{r} AA \\ +\ BB \\ \hline CC \end{array} \qquad \begin{array}{r} BB \\ +\ CC \\ \hline DD \end{array} \qquad \begin{array}{r} DD \\ +\ EE \\ \hline 132 \end{array}$$

$\Rightarrow$ Min (A + B + C + D + E) = ?

A) 16 B) 17 C) 18 D) 20 E) 21

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1.

$$\begin{array}{r} K \\ -\ L \\ \hline 1 \end{array} \qquad \begin{array}{r} L \\ -\ M \\ \hline 3 \end{array} \qquad \Rightarrow \text{Min}\,(K+L+M) = ?$$

A) 7 B) 8 C) 10 D) 12 E) 14

2.

$$\begin{array}{r} K \\ -\ 1 \\ \hline L \end{array} \qquad \begin{array}{r} L \\ -\ 2 \\ \hline M \end{array} \qquad \begin{array}{r} M \\ -\ 4 \\ \hline N \end{array} \qquad \Rightarrow K - N = ?$$

A) 4 B) 5 C) 6 D) 7 E) 8

3.

$$\begin{array}{r} K \\ -\ L \\ \hline 2 \end{array} \qquad \begin{array}{r} L \\ -\ M \\ \hline 2 \end{array} \qquad \Rightarrow (KLM - MLK) = ?$$

A) 297 B) 396 C) 394 D) 369 E) 269

4.

$$\begin{array}{r} KL \\ -\ LK \\ \hline 72 \end{array} \qquad \begin{array}{r} K \\ -\ L \\ \hline N \end{array} \qquad \Rightarrow N = ?$$

A) 4 B) 5 C) 6 D) 7 E) 8

5.

$$\begin{array}{r} A \\ -\ B \\ \hline C \end{array} \qquad \begin{array}{r} AB \\ -\ BA \\ \hline BC \end{array} \qquad \Rightarrow C = ?$$

A) 3 B) 4 C) 5 D) 6 E) 7

6.

$$\begin{array}{r} A \\ -\ B \\ \hline B \end{array} \qquad \begin{array}{r} B \\ -\ C \\ \hline C \end{array} \qquad \begin{array}{r} A \\ -\ C \\ \hline D \end{array} \qquad \Rightarrow \text{Min}\,(D - C) = ?$$

A) 1 B) 2 C) 3 D) 4 E) 5

7.

$$\begin{array}{r} KLM \\ -\ LMK \\ \hline 216 \end{array} \qquad \begin{array}{r} KK \\ -\ LM \\ \hline ? \end{array} \qquad \begin{array}{l} L > M \\ K > M \end{array}$$

A) 14 B) 16 C) 24 D) 32 E) 33

8.

$$\begin{array}{r} AA \\ -\ BB \\ \hline CC \end{array} \qquad \begin{array}{r} AA \\ BB \\ +\ CC \\ \hline 176 \end{array} \qquad \Rightarrow B + C = ?$$

A) 5 B) 6 C) 7 D) 8 E) 9

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9.

$$\begin{array}{r} ABC \\ +\ DEF \\ \hline 1163 \end{array} \qquad \begin{array}{r} ABC \\ -\ DEF \\ \hline 293 \end{array} \qquad \Rightarrow A+B+C=?$$

A) 14 B) 15 C) 17 D) 19 E) 20

10.

$$\begin{array}{r} AB \\ -\ CD \\ \hline 17 \end{array} \qquad \begin{array}{r} CD \\ +\ EF \\ \hline 24 \end{array} \qquad \begin{array}{r} EF \\ +\ AB \\ \hline ? \end{array}$$

A) 23 B) 27 C) 31 D) 33 E) 41

11.

$$\begin{array}{r} AB \\ AA \\ BA \\ +\ BB \\ \hline 198 \end{array} \qquad \begin{array}{r} AB \\ -\ BA \\ \hline 45 \end{array} \qquad \Rightarrow AB=?$$

A) 63 B) 72 C) 81 D) 54 E) 67

12.

$$\begin{array}{r} ABC \\ +\ XYZ \\ \hline 945 \end{array} \qquad \begin{array}{r} ABC \\ -\ XYZ \\ \hline 177 \end{array} \qquad \Rightarrow ABC=?$$

A) 561 B) 482 C) 574 D) 493 E) 576

13.

$$\begin{array}{r} X \\ -\ Y \\ \hline 35 \end{array} \qquad \begin{array}{r} X \\ +\ Z \\ \hline 60 \end{array} \qquad \begin{array}{r} Y \\ -\ Z \\ \hline 15 \end{array} \qquad \Rightarrow Y=?$$

A) 15 B) 20 C) 25 D) 30 E) 34

14.

$$\begin{array}{r} ABC \\ -\ KAM \\ \hline 192 \end{array} \qquad \begin{array}{r} ABC \\ +\ KAM \\ \hline 686 \end{array} \qquad \Rightarrow K+A+M=?$$

A) 12 B) 13 C) 14 D) 15 E) 16

15.

$$\begin{array}{r} ABC \\ BCA \\ +\ CAB \\ \hline 1443 \end{array} \qquad \begin{array}{r} A \\ -\ C \\ \hline 7 \end{array} \qquad \begin{array}{r} B \\ -\ C \\ \hline 3 \end{array} \qquad \Rightarrow B=?$$

A) 8 B) 4 C) 1 D) 3 E) 5

16.

$$\begin{array}{r} ABC \\ +\ KLM \\ \hline 1442 \end{array} \qquad \begin{array}{r} ABC \\ +\ EFD \\ \hline 1623 \end{array} \qquad \begin{array}{r} ABC \\ -\ KLM \\ \hline 508 \end{array}$$

$\Rightarrow E+F+D=?$

A) 17 B) 19 C) 22 D) 24 E) 18

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1.

$$\begin{array}{r} K \\ \times\ M \\ \hline 63 \end{array} \qquad \begin{array}{r} K \\ \times\ L \\ \hline 54 \end{array} \qquad \Rightarrow K+L+M=?$$

A) 18 B) 20 C) 22 D) 24 E) 25

2.

$$\begin{array}{r} AA \\ \times\ A \\ \hline BCA \end{array} \qquad \begin{array}{r} AD \\ \times\ A \\ \hline BED \end{array} \qquad B>D \qquad \Rightarrow B+C+E+D=?$$

A) 22 B) 21 C) 20 D) 19 E) 18

3.

$$\begin{array}{r} AB \\ \times\ BA \\ \hline \cdot\ \cdot \\ +\ \cdot\ \cdot\ \cdot \\ \hline A72B \end{array} \qquad \begin{array}{r} A \\ \times\ B \\ \hline B \end{array} \qquad \Rightarrow A+B=?$$

A) 9 B) 10 C) 11 D) 12 E) 13

4.

$$\begin{array}{r} AB \\ \times\ B \\ \hline 144 \end{array} \qquad \begin{array}{r} CD \\ \times\ D \\ \hline 144 \end{array} \qquad \Rightarrow A+B+C+D=?$$

A) 13 B) 14 C) 15 D) 16 E) 18

5.

$$\begin{array}{r} 2K \\ \times\ L \\ \hline \cdot\ \cdot \end{array} \qquad \begin{array}{r} 2K \\ \times\ M \\ \hline 1\cdot\ \cdot \end{array} \qquad K \neq M \neq L \qquad \Rightarrow \text{Max}\,(K+L+M)=?$$

A) 13 B) 14 C) 15 D) 16 E) 18

6.

$$\begin{array}{r} A \\ \times\ B \\ \hline C \end{array} \qquad \begin{array}{r} D \\ \times\ E \\ \hline 1E \end{array} \qquad \Rightarrow A+B+C+D+E=?$$

A) 18 B) 22 C) 26 D) 27 E) 29

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7.

$$\begin{array}{r} KK \\ \times\ K \\ \hline 176 \end{array} \qquad \begin{array}{r} MN2 \\ -\ KLL \\ \hline KKK \end{array} \qquad \Rightarrow K+L+M+N=?$$

A) 21 B) 22 C) 24 D) 28 E) 30

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80.

$$\begin{array}{r} AB \\ \times\ A \\ \hline BAA \end{array} \qquad \begin{array}{r} ABA \\ +\ A \\ \hline A7B \end{array} \qquad \Rightarrow A+B=?$$

A) 9 B) 12 C) 14 D) 16 E) 18

9.

$$\begin{array}{r} KL \\ \times\ M \\ \hline 312 \end{array} \qquad \begin{array}{r} KL \\ \times\ N \\ \hline 273 \end{array} \qquad \begin{array}{r} KL \\ \times\ MN \\ \hline ? \end{array}$$

A) 3042 B) 3128 C) 3393 D) 3654 E) 3892

10.

$$\begin{array}{r} AA \\ \times\ B \\ \hline 1CB \end{array} \qquad \begin{array}{r} BB \\ \times\ C \\ \hline AA \end{array} \qquad \begin{array}{r} ABC \\ +\ CBA \\ \hline ? \end{array}$$

A) 868 B) 949 C) 849 D) 494 E) 686

11.

$$\begin{array}{r} A \\ \times\ B \\ \hline C \end{array} \qquad \begin{array}{r} B \\ \times\ D \\ \hline E \end{array} \qquad \begin{array}{r} A \\ +\ A \\ \hline 6 \end{array} \qquad \begin{array}{r} A \\ B \\ +\ D \\ \hline ? \end{array}$$

A) 9 B) 11 C) 12 D) 10 E) 84

12.

$$\begin{array}{r} KL \\ \times\ LK \\ \hline MMM \\ +\ ABC \\ \hline ALNM \end{array} \qquad \begin{array}{r} LK \\ -\ KL \\ \hline K6 \end{array}$$

$\Rightarrow A+B+C=?$

A) 12 B) 14 C) 15 D) 16 E) 19

13.

$$\begin{array}{r} AB \\ \times\ C \\ \hline DC \end{array} \qquad \begin{array}{r} D \\ -\ B \\ \hline B \end{array} \qquad \begin{array}{r} AB \\ +\ CD \\ \hline D9 \end{array}$$

$\Rightarrow A+B+C+D=?$

A) 13 B) 15 C) 17 D) 20 E) 19

14.

$$\begin{array}{r} KLK \\ +\ LKL \\ \hline 1MMN \end{array} \qquad \begin{array}{r} KL \\ -\ LK \\ \hline 1K \end{array}$$

$\Rightarrow K+L+M+N=?$

A) 18 B) 20 C) 23 D) 25 E) 26

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1.

K	5
–	x
3	

M	x
–	6
6	

M + K = 97 ⇒ M – K = ?

A) 11 B) 13 C) 17 D) 21 E) 23

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2.

x + 3	y + 2
–	n + 1
1	

x – 2n	z – 1
–	n + 1
n + 1	

⇒ y = ?

A) x – 3 B) 2z C) z D) x E) x – z

3.

AB	14
–	
3	

CD	14
–	
8	

ABCD	14
–	
M	

⇒ M = ?

A) 0 B) 2 C) 3 D) 6 E) 11

4.

A
– B
C

AB
– BA
BC

⇒ C = ?

A) 1 B) 2 C) 3 D) 4 E) 5

5.

A	2
–	B
1	

B	3
–	C
2	

A	C
–	7
2	

⇒ A + B + C = ?

A) 16 B) 17 C) 27 D) 31 E) 37

6.

K	2M – 1
–	L
2	

K	L + 6
–	7
0	

⇒ min (M) = ?

A) 4 B) 5 C) 6 D) 11 E) 17

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7.

A	B
5	6

B	13
10	C

A	39
D	

$\Rightarrow D = ?$

A) 8 B) 9 C) 13 D) 17 E) 26

8.

A	B
7	4

C	B
3	5

C	A
6	1

$\Rightarrow A = ?$

A) 13 B) 24 C) 32 D) 47 E) 56

9.

A	B
9	16

B	C
2	4

A	C
5	68

$\Rightarrow C = ?$

A) 9 B) 11 C) 13 D) 17 E) 19

10.

A	5
3	x + 2

A	4
1	x + 5

$\Rightarrow A = ?$

A) 32 B) 48 C) 50 D) 53 E) 67

11.

A	3
1	B

B	4
3	C

A	C
x	12

$\Rightarrow x = ?$

A) 6 B) 9 C) 10 D) 11 E) 12

12.

A	x
1	n+1

B	x – 1
x – 3	n

$A = B$

$\Rightarrow n = ?$

A) – 4 B) – 2 C) 0 D) 2 E) 4

13.

A	B
5	7

B	C
2	4

$\Rightarrow A = ?$

A) 14 C + 15 B) 28 C + 17 C) 28C + 19
D) 28C + 13 E) 14 C + 13

14.

A	B
4	6

B	7
5	C

A	14
x	

$\Rightarrow x = ?$

A) 4 B) 5 C) 6 D) 9 E) 13

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1.

AB	BA
−	2
10	

$4A + B = 26$

$\Rightarrow A \cdot B = ?$

A) 28 B) 14 C) 12 D) 19 E) 20

2.

A	6
−	B
3	

B	4
−	C
2	

A + B	14
−	C
D	

$\Rightarrow D = ?$

A) 2 B) 3 C) 4 D) 9 E) 13

3.

CB	B + 2
−	B
4	

CB	B − 3
−	2B + 2
3	

$\Rightarrow C = ?$

A) 4 B) 5 C) 6 D) 7 E) 8

4.

K	L
−	M
0	

K	M + 2
−	L − 2
0	

$\Rightarrow$ Min (K + L + M) = ?

A) 10 B) 14 C) 16 D) 18 E) 20

5.

$$\begin{array}{r} ABCD \\ ABCD \\ +\ ABCD \\ \hline KLMN \end{array}$$

KLMN	273
−	14
3	

$\Rightarrow A + B + C + D = ?$

A) 13 B) 14 C) 15 D) 17 E) 20

6.

ABB	BB
− CC	37
1CB	
− 154	
A	

$$\begin{array}{r} ABB \\ +\ AB \\ \hline ? \end{array}$$

A) 824 B) 802 C) 794 D) 904 E) 744

7.

$$\begin{array}{r} AA \\ \times\ A \\ \hline 1BC \end{array}$$

BC	DE
−	A
0	

$\Rightarrow E = ?$

A) 3 B) 6 C) 7 D) 2 E) 9

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8. $\begin{array}{r|l} 136 & AB \\ \hline - & C \\ \hline 0 & \end{array}$ $\begin{array}{r|l} 170 & AB \\ \hline - & D \\ \hline 0 & \end{array}$ $\begin{array}{r} AB \\ + \; CD \\ \hline ? \end{array}$

A) 82 B) 87 C) 93 D) 106 E) 79

9. $2L - K = 5M$

$3L + 2K = 18M$ $\Rightarrow \frac{K}{L} = ?$

A) $\frac{2}{3}$ B) $\frac{3}{2}$ C) $\frac{1}{3}$ D) $\frac{4}{3}$ E) $\frac{3}{4}$

10. $A,B \in Z^+$ $\frac{A}{B} - 3 = \frac{1}{4}$

$\Rightarrow \min(A - B) = ?$

A) 6 B) 7 C) 9 D) 10 E) 11

11. $2A + 3B = 4C$

$Y = 3C + \frac{A+B}{2}$

$\Rightarrow \frac{3A+4B}{Y-C} = ?$

A) $\frac{1}{2}$ B) $\frac{C}{2}$ C) $2C$ D) 2 E) $\frac{2C}{3}$

12. $\frac{AA}{B} = CC$ $\frac{CC}{B} = BB$

$\Rightarrow A + B + C = ?$

A) 12 B) 14 C) 15 D) 16 E) 18

13. $\frac{ABA}{BA} = 21$ $\Rightarrow A + B = ?$

A) 6 B) 7 C) 8 D) 9 E) 10

14. $K + K + K = EF$

$KM = 15 \cdot M$ $\Rightarrow E + F = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

15. $\frac{AB}{B} = CB$ $\frac{A}{B} = \frac{3}{2}$

$\Rightarrow A \times B = ?$

A) 36 B) 48 C) 54 D) 64 E) 72

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1.

$$\begin{array}{r} KK \\ \times\ LL \\ \hline \bullet\bullet\bullet \\ +\ \bullet\bullet\bullet \\ \hline 1815 \end{array}$$

$\Rightarrow K + L = ?$

A) 6 B) 8 C) 10 D) 12 E) 14

2.

$$\begin{array}{r|l} K & 5 \\ \hline - & L \\ \hline 4 & \end{array} \qquad \begin{array}{r|l} L & 7 \\ \hline - & M \\ \hline 3 & \end{array} \qquad \begin{array}{r|l} K & 35 \\ \hline - & \\ \hline N & \end{array}$$

$\Rightarrow N = ?$

A) 8 B) 11 C) 14 D) 17 E) 19

3.

$$\begin{array}{r} 5AA \\ +\ 7A7 \\ \hline 1BBB \end{array}$$

$\Rightarrow B = ?$

A) 2 B) 3 C) 4 D) 6 E) 8

4.

$$\begin{array}{r} 9B9A \\ -\ D6B9 \\ \hline AAA2 \end{array}$$

$\Rightarrow B = ?$

A) 1 B) 3 C) 4 D) 7 E) 8

5.

$$\begin{array}{r} BA9 \\ \times\ BA \\ \hline A \cdot 8 \\ +\ BA9 \\ \hline B5C8 \end{array}$$

$\Rightarrow B + C = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

6.

$$\begin{array}{r|l} ABC1 & EE \\ \hline -\ AA & EEE \\ \hline 0AC & \\ -\ AA & \\ \hline 0D1 & \\ -\ AA & \\ \hline 07 & \end{array}$$

$\Rightarrow A + B + C = ?$

A) 18 B) 20 C) 21 D) 22 E) 24

7.

$$\begin{array}{r} AAB \\ +\ B \\ \hline ABA \end{array}$$

$\Rightarrow A + B = ?$

A) 9 B) 11 C) 13 D) 15 E) 17

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8.

$$\begin{array}{r} ABC \\ BCA \\ CAB \\ ABC \\ + \\ \hline 1875 \end{array}$$

$A + B + C = 12$

$\Rightarrow A.B.C = ?$

A) 24 B) 60 C) 96 D) 120 E) 210

9.

$$\begin{array}{ccc} A & B & C \\ -2 & -3 & -1 \\ \hline B & C & D \end{array}$$

$\Rightarrow A - D = ?$

A) 1 B) 3 C) 5 D) 6 E) 8

10.

$$\begin{array}{r|l} 431 & AB \\ - & \hline & 25 \\ \hline C & \end{array}$$

$\Rightarrow A + B + C = ?$

A) 9 B) 11 C) 14 D) 16 E) 18

11.

$$\begin{array}{r|l} 7AB & AB \\ - & \hline & 10 \\ \hline 16 & \end{array}$$

$\Rightarrow A + B = ?$

A) 5 B) 7 C) 9 D) 11 E) 13

12.

$$\begin{array}{r|l} AA & B-1 \\ - & \hline & B \\ \hline 5 & \end{array} \qquad \begin{array}{r|l} AA & B-2 \\ - & \hline & B+2 \\ \hline 0 & \end{array}$$

$\Rightarrow A = ?$

A) 5 B) 6 C) 7 D) 8 E) 9

13.

$$\begin{array}{r} 5A4BC \\ - \ 4A5CB \\ \hline 9927 \end{array}$$

$\Rightarrow B - C = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

14.

$$\begin{array}{r} AB \\ BA \\ + \ AB \\ \hline 144 \end{array}$$

$\Rightarrow A + B = ?$

A) 6 B) 7 C) 8 D) 9 E) 10

15.

$$\begin{array}{r} AB \\ + \ CD \\ \hline 20 \end{array} \qquad \begin{array}{r} CD \\ + \ EF \\ \hline 51 \end{array} \qquad \begin{array}{r} EF \\ + \ AB \\ \hline 109 \end{array}$$

$\Rightarrow E + F = ?$

A) 5 B) 7 C) 11 D) 12 E) 13

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1.

$$\begin{array}{r} KLM \\ \times\ \ LM \\ \hline \bullet\ \bullet\ \bullet \\ +\ \bullet\ 8\ 0 \\ \hline 6\ 5\ 2\ 5 \end{array}$$

$\Rightarrow K + L + M = ?$

A) 8 B) 10 C) 12 D) 14 E) 16

2.

$$\begin{array}{r} KL64 \\ -\ 12LM \\ \hline 6MK9 \end{array}$$

$\Rightarrow K + L + M = ?$

A) 14 B) 16 C) 18 D) 20 E) 22

3.

$$\begin{array}{r|l} AB & CD \\ \hline - & 2 \\ \hline 2 & \end{array} \qquad \begin{array}{r} AB \\ -\ CD \\ \hline 28 \end{array}$$

$\Rightarrow A + B + C + D = ?$

A) 9 B) 11 C) 14 D) 17 E) 21

4.

$$\begin{array}{r} K \\ +\ L \\ \hline 13 \end{array} \qquad \begin{array}{r} L \\ +\ M \\ \hline 12 \end{array} \qquad \begin{array}{r} K \\ +\ M \\ \hline 15 \end{array}$$

$\Rightarrow K = ?$

A) 4 B) 6 C) 7 D) 8 E) 9

5.

$$\begin{array}{r} AB \\ +\ BA \\ \hline \bullet\bullet 6 \end{array}$$

$\Rightarrow A \cdot B = ?$

A) 63 B) 81 C) 68 D) 56 E) 72

6.

$$\begin{array}{r} AB \\ +\ BA \\ \hline CC \end{array} \qquad \begin{array}{r} C \\ \times\ C \\ \hline D \end{array}$$

$\Rightarrow A + B + C + D = ?$

A) 8 B) 10 C) 12 D) 15 E) 24

7.

$$\begin{array}{r} AB \\ \times\ \ B \\ \hline CB \end{array} \qquad \begin{array}{r} AD \\ \times\ \ D \\ \hline ED \end{array}$$

$\Rightarrow E + C = ?$

A) 9 B) 12 C) 14 D) 16 E) 17

8.

$$\begin{array}{r} 1A5 \\ \times\ \ A5 \\ \hline 7B. \\ +\ \ .\ .\ 0 \\ \hline 65B5 \end{array}$$

$\Rightarrow A + B = ?$

A) 6 B) 8 C) 9 D) 11 E) 14

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9.

$$\begin{array}{r|l} A & 5 \\ \hline - & B \\ \hline 4 & \end{array} \qquad \begin{array}{r|l} B & 6 \\ \hline - & C \\ \hline 5 & \end{array} \qquad \begin{array}{r|l} A+B & 36 \\ \hline - & C \\ \hline D & \end{array}$$

$\Rightarrow D = ?$

A) 9 B) 14 C) 23 D) 29 E) 34

10.

$$\begin{array}{r} ABB \\ A \\ + \\ \hline C00 \end{array}$$

$\Rightarrow C = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

11.

$$\begin{array}{r} AB \\ C \\ x \\ \hline AB \end{array} \qquad \begin{array}{r} A \\ D \\ - \\ \hline C \end{array} \qquad \begin{array}{r} AD \\ DA \\ - \\ \hline B \end{array}$$

$\Rightarrow B = ?$

A) 5 B) 6 C) 7 D) 8 E) 9

12.

$$\begin{array}{r} AB \\ B \\ x \\ \hline 336 \end{array} \qquad \begin{array}{r} CD \\ D \\ x \\ \hline 336 \end{array} \qquad \begin{array}{r} A \\ B \\ C \\ D \\ + \\ \hline ? \end{array}$$

A)16 B) 20 C) 23 D) 27 E) 29

13.

$$\begin{array}{r} ABC \\ CBA \\ BAC \\ + \\ \hline 1A6A \end{array}$$

$\Rightarrow A = ?$

A) 3 B) 4 C) 5 D) 7 E) 8

14.

$$\begin{array}{r} KL \\ KL \\ KL \\ KL \\ + \\ \hline MK \end{array}$$

$\Rightarrow K + L + M = ?$

A) 10 B) 12 C) 14 D) 16 E) 18

15.

$$\begin{array}{r} K \\ L \\ + \\ \hline 15 \end{array} \qquad \begin{array}{r} L \\ M \\ + \\ \hline 13 \end{array} \qquad \begin{array}{r} M \\ N \\ + \\ \hline 11 \end{array} \qquad \begin{array}{r} K \\ M \\ + \\ \hline 12 \end{array}$$

$\Rightarrow N = ?$

A) 5 B) 6 C) 7 D) 8 E) 9

16.

$$\begin{array}{r} KLL \\ 25 \\ x \\ \hline .... \\ ... \\ + \\ \hline 8600 \end{array} \qquad \begin{array}{r} KL \\ LK \\ + \\ \hline ? \end{array}$$

A) 55 B) 66 C) 77 D) 88 E) 99

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1.

$$\begin{array}{r} KLM \\ KLM \\ KLM \\ KLM \\ +\ KLM \\ \hline 1895 \end{array}$$

$\Rightarrow K + L + M = ?$

A) 14 B) 15 C) 17 D) 19 E) 20

2.

$$\begin{array}{r} K \\ -\ L \\ \hline M \end{array} \qquad \begin{array}{r} K \\ \times\ K \\ \hline LM \end{array}$$

$\Rightarrow K + L + M = ?$

A) 16 B) 18 C) 20 D) 22 E) 24

3.

$$\begin{array}{r} L8 \\ -\ KL \\ \hline KL \end{array} \qquad \begin{array}{r} K \\ +\ L \\ \hline 13 \end{array}$$

$\Rightarrow K = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

4.

$$\begin{array}{r} LMK \\ KLM \\ +\ MKL \\ \hline 1776 \end{array} \qquad \begin{array}{r} M \\ -\ K \\ \hline 5 \end{array} \qquad \begin{array}{r} L \\ -\ K \\ \hline 2 \end{array}$$

$\Rightarrow L = ?$

A) 2 B) 3 C) 5 D) 7 E) 8

5.

$$\begin{array}{r} \ldots \\ \times\ \ 57 \\ \hline \ldots\ldots \\ +\ 2180 \\ \hline .K... \end{array}$$

$\Rightarrow K = ?$

A) 2 B) 4 C) 5 D) 7 E) 8

6.

$$\begin{array}{r|l} KL8 & KL \\ \hline - & X \\ \hline Y & \end{array}$$

$\Rightarrow X + Y = ?$

A) 6 B) 8 C) 9 D) 14 E) 18

7.

$$\begin{array}{r} K \\ +\ M \\ \hline 16 \end{array} \qquad \begin{array}{r} M \\ +\ L \\ \hline 11 \end{array} \qquad \begin{array}{r} L \\ +\ K \\ \hline 13 \end{array}$$

$\Rightarrow M = ?$

A) 3 B) 4 C) 5 D) 7 E) 9

8.

$$\begin{array}{r} KLMN \\ +\ \ LNM \\ \hline 107RP \end{array}$$

$\Rightarrow K + L = ?$

A) 11 B) 14 C) 16 D) 17 E) 18

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9.

$$\begin{array}{r} KLML \\ +\ KMLM \\ \hline 7NNP \end{array}$$

$\Rightarrow K + (N - P) = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

10.

$$\begin{array}{r|l} 224 & KL \\ \hline - & M \\ \hline 0 & \end{array} \qquad \begin{array}{r|l} 392 & KL \\ \hline - & N \\ \hline 0 & \end{array} \qquad \begin{array}{r} KL \\ \times\ MN \\ \hline ? \end{array}$$

A) 2149 B) 2345 C) 2412 D) 2632 E) 4144

11.

$$\begin{array}{r} KLM \\ KLM \\ +\ KLM \\ \hline MMM \end{array}$$

$\Rightarrow M = ?$

A) 3 B) 5 C) 6 D) 8 E) 9

12.

$$\begin{array}{r} K \\ -\ L \\ \hline 4 \end{array} \qquad \begin{array}{r} L \\ +\ M \\ \hline 12 \end{array} \qquad \begin{array}{r} M \\ -\ K \\ \hline 2 \end{array}$$

$\Rightarrow M = ?$

A) 5 B) 6 C) 7 D) 8 E) 9

13.

$$\begin{array}{r} MM \\ +\ LL \\ \hline NN0 \end{array} \qquad \begin{array}{r} M \\ -\ L \\ \hline 4 \end{array}$$

$\Rightarrow L + N = ?$

A) 3 B) 4 C) 5 D) 7 E) 8

14.

$$\begin{array}{r} 67A \\ +\ B7 \\ \hline C6B \end{array}$$

$\Rightarrow A + B + C = ?$

A) 18 B) 19 C) 16 D) 15 E) 20

15.

$$\begin{array}{r|l} ML & L \\ \hline - & KL \\ \hline 0 & \end{array} \qquad \begin{array}{r|l} PN & N \\ \hline - & KN \\ \hline 0 & \end{array}$$

$\Rightarrow P + K + M = ?$

A) 13 B) 15 C) 16 D) 17 E) 19

16.

$$\begin{array}{r} NMKL \\ MKL \\ KL \\ +\ \ L \\ \hline 6328 \end{array} \qquad \begin{array}{r} K \\ +\ L \\ \hline M \end{array}$$

$\Rightarrow M = ?$

A) 4 B) 5 C) 6 D) 7 E) 8

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1.

$$\begin{array}{r} KLM \\ +\ NPR \\ \hline 1246 \end{array} \qquad \begin{array}{r} KLM \\ +\ STZ \\ \hline 1624 \end{array} \qquad \begin{array}{r} KLM \\ -\ NPR \\ \hline 222 \end{array}$$

$\Rightarrow S + T + Z = ?$

A) 13 B) 15 C) 17 D) 19 E) 21

2.

$$\begin{array}{r} KPM \\ SMN \\ +\ TNP \\ \hline 831 \end{array} \qquad \begin{array}{r} KP \\ +\ SM \\ \hline 45 \end{array}$$

$\Rightarrow T + N = ?$

A) 7 B) 8 C) 9 D) 10 E) 11

3.

$$\begin{array}{r} KLM \\ KLM \\ KLM \\ KLM \\ +\ KLM \\ \hline 48LM \end{array}$$

$\Rightarrow K + L + M = ?$

A) 20 B) 21 C) 22 D) 23 E) 24

4.

$$\begin{array}{r} 5LMNP \\ +\ RSTZ \\ \hline L1110 \end{array}$$

$\Rightarrow R = ?$

A) 3 B) 4 C) 5 D) 6 E) 7

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5.

$$\begin{array}{r} KKK \\ KLL \\ LKK \\ +\ KKL \\ \hline 1LLL \end{array}$$

$\Rightarrow K = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

6.

$$\begin{array}{r} AB \\ \times\ K \\ \hline 252 \end{array} \qquad \begin{array}{r} AB \\ \times\ L \\ \hline 294 \end{array} \qquad \begin{array}{r} AB \\ \times\ M \\ \hline 336 \end{array} \qquad \begin{array}{r} KLM \\ \times\ AB \\ \hline ? \end{array}$$

A) 366792 B) 36414 C) 33812 D) 28376 E) 28476

7.

$$\begin{array}{r} KL \\ \times\ P \\ \hline 256 \end{array} \qquad \begin{array}{r} KL \\ \times\ M \\ \hline 224 \end{array} \qquad \begin{array}{r} KL \\ \times\ PM \\ \hline ? \end{array}$$

A) 2784 B) 2496 C) 2180 D) 1968 E) 480

8.

$$\begin{array}{r} KLM \\ NPR \\ +\ STV \\ \hline 1656 \end{array} \qquad \begin{array}{r} LM \\ +\ PR \\ \hline 99 \end{array}$$

$\Rightarrow T + V = ?$

A) 8 B) 9 C) 10 D) 11 E) 12

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9.

$$\begin{array}{r} KLMN \\ LMN0 \\ MN00 \\ N000 \\ + \\ \hline 25015 \end{array}$$

$\Rightarrow K = ?$

A) 3 B) 4 C) 5 D) 6 E) 8

10.

$$\begin{array}{r} KLM \\ + \ KML \\ \hline 776 \end{array} \qquad \begin{array}{r} LK \\ KM \\ + \ ML \\ \hline ? \end{array}$$

A) 197 B) 199 C) 209 D) 219 E) 229

11.

$$\begin{array}{r} \cdots \\ \times \quad 4L \\ \hline \cdots\cdot \\ + \ 2628 \\ \hline 2K594 \end{array}$$

$\Rightarrow K + L = ?$

A) 6 B) 8 C) 9 D) 11 E) 13

12.

$$\begin{array}{r|l} K & L \\ \hline - & L \\ \hline 0 \end{array} \qquad \begin{array}{r|l} M & K \\ \hline - & L \\ \hline 0 \end{array}$$

$\Rightarrow K + L + M = ?$

A) 8 B) 10 C) 12 D) 14 E) 16

13.

$$\begin{array}{r} KLM \\ KNN \\ + \ KML \\ \hline 1K53 \end{array}$$

$\Rightarrow K = ?$

A) 1 B) 2 C) 3 D) 4 E) 5

14.

$$\begin{array}{r} KL \\ + \ LK \\ \hline MM \end{array} \qquad \begin{array}{r} KL \\ LK \\ LL \\ + \ KK \\ \hline 176 \end{array}$$

$\Rightarrow M = ?$

A) 3 B) 4 C) 5 D) 6 E) 8

15.

$$\begin{array}{r} KL \\ \times \quad 4 \\ \hline PR \end{array} \qquad \begin{array}{r} KL \\ \times \quad 6 \\ \hline MN \end{array} \qquad \begin{array}{r} PR \\ + \ MN \\ \hline 130 \end{array}$$

$\Rightarrow R \cdot N = ?$

A) 8 B) 9 C) 12 D) 14 E) 16

16.

$$\begin{array}{r} MN \\ - \ NM \\ \hline 72 \end{array}$$

$\Rightarrow M + N = ?$

A) 8 B) 9 C) 10 D) 11 E) 12

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KLM KLM
Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	A	B	E	A	C	E	C	D	B	C	C	A	D	C	B

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	B	B	C	D	D	E	A	E	C	B	E	A	A	B

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
C	B	C	B	A	C	B	C	B	D	B	E	B	C	B	

TEST 4

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	C	C	D	D	D	B	E	B	A	B	C	E	D	C	D

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	C	B	D	B	D	D	E	D	A	C	C	C	C	E	A

TEST 6

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	A	D	B	C	A	E	B	C	C	B	C	B	C	D	E

TEST 7

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	E	B	C	D	E	B	A	D	C	E	A	C	C	D	E

TEST 8

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	D	B	C	C	A	E	C	C	E	C	D	A	B	B	D

TEST 9

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	A	A	B	B	B	B	B	B	B	A	D	E	C	C	B

TEST 10

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	C	C	C	E	E	C	C	C	C	E	B	C	D	E	C

TEST 11

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
A	D	B	E	C	B	C	D	C	E	B	A	B	B	B	E

TEST 12

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
C	B	B	E	E	B	C	C	C	B	A	D	B	C		

TEST 13

1	2	3	4	5	6	7	8	9	10	11	12	13	14		
A	C	A	E	E	B	E	D	A	D	C	A	C	C		

TEST 14

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
C	B	C	B	C	D	E	E	E	C	D	B	B	A	C	

TEST 15

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
B	E	B	D	C	C	E	B	D	C	E	C	C	D	B	

TEST 16

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
B	D	D	D	A	D	D	A	E	B	E	C	D	C	B	C

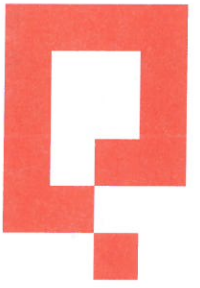
TEST 17

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
D	B	B	C	B	E	D	D	D	D	B	E	B	A	D	C

TEST 18

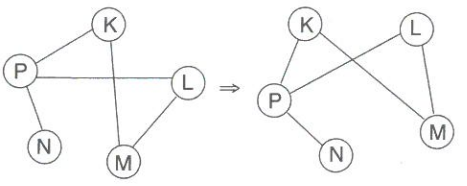
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	C	B	B	C	E	A	E	B	C	C	D	D	E	E	C

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EŞLEŞTİRME
MATCHING

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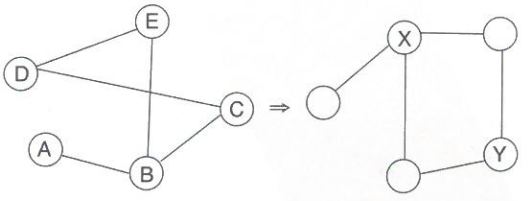
Şekil I
Figure I

Şekil II
Figure II

K, L, M, N ve P harfleri I. şekildeki gibi birbirine bağlanmıştır. I. şekildeki bağlantı sayıları ve birbirine bağlanan harfler değişmemek koşuluyla II. şekil elde edilmiştir.

Letters K,L,M and P are linked as in Figure I. Figure II. has been constructed so as not to change which letters are linked to which, and the number of links made with each letter, in figure I.

1.



Şekil I
Figure I

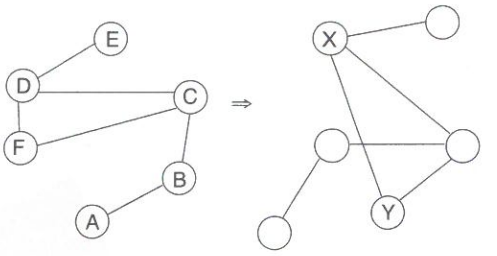
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	C
B)	B	D
C)	D	B
D)	A	E
E)	C	E

2.



Şekil I
Figure I

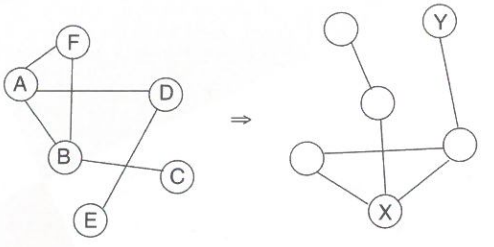
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	A
B)	A	B
C)	C	D
D)	D	F
E)	E	F

3.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

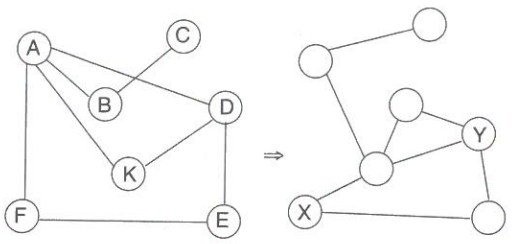
Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	C
B)	B	E
C)	A	E
D)	A	C
E)	C	D

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4.



Şekil I
Figure I

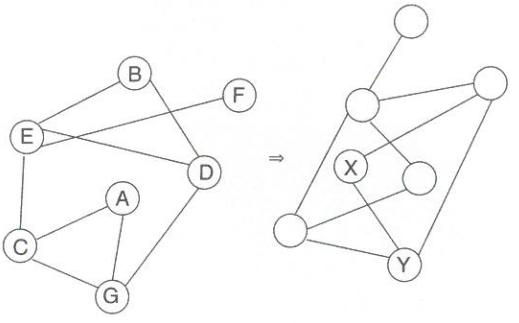
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	D
B)	F	E
C)	E	D
D)	E	A
E)	B	E

5.



Şekil I
Figure I

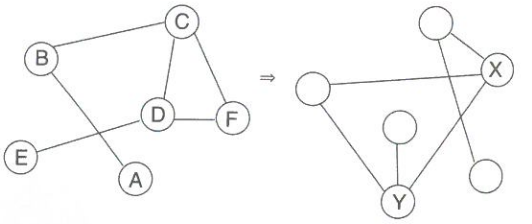
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	C
B)	A	C
C)	B	E
D)	A	G
E)	C	A

6.



Şekil I
Figure I

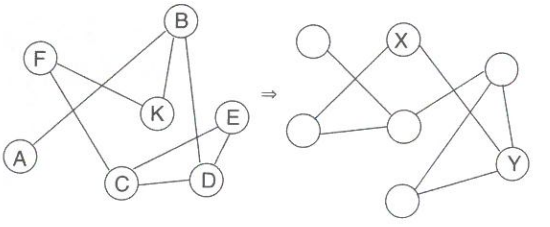
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	B
B)	C	B
C)	F	D
D)	A	B
E)	C	D

7.



Şekil I
Figure I

Şekil II
Figure II

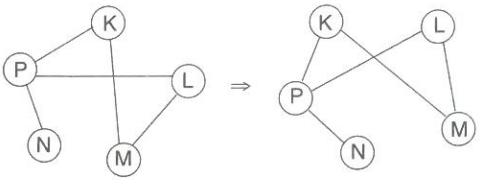
II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	E
B)	D	A
C)	A	E
D)	F	C
E)	A	B

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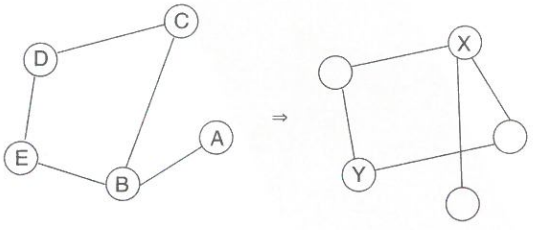
Şekil I
Figure I

Şekil II
Figure II

K, L, M, N ve P harfleri I. şekildeki gibi birbirine bağlanmıştır. I. şekildeki bağlantı sayıları ve birbirine bağlanan harfler değişmemek koşuluyla II. şekil elde edilmiştir.

Letters K, L, M and P are linked as in Figure I. Figure II. has been constructed so as not to change which letters are linked to which, and the number of links made with each letter, in figure I.

1.



Şekil I
Figure I

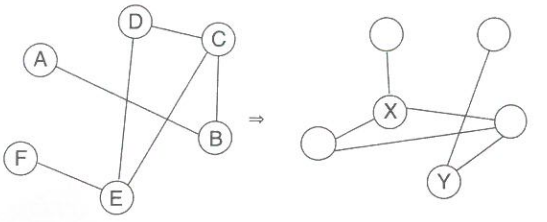
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	A
B)	B	D
C)	E	C
D)	D	B
E)	B	C

2.



Şekil I
Figure I

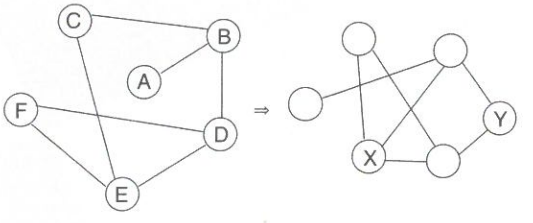
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	B
B)	E	B
C)	E	D
D)	C	D
E)	C	A

3.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

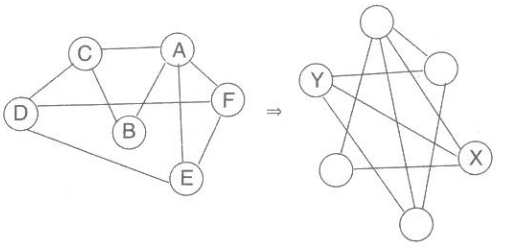
Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	D
B)	D	C
C)	C	E
D)	A	E
E)	B	C

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4.



Şekil I
Figure I

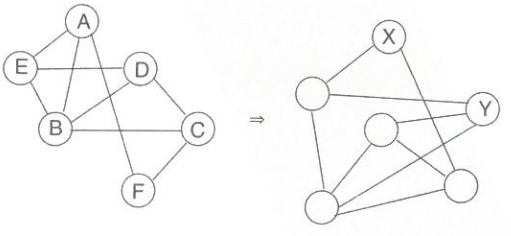
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	C
B)	A	C
C)	B	D
D)	C	E
E)	C	D

5.



Şekil I
Figure I

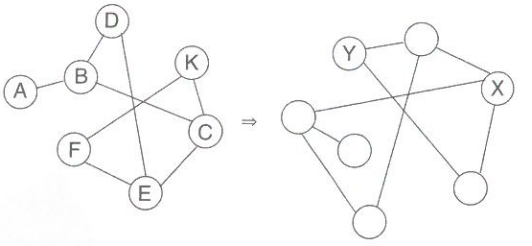
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	A
B)	F	B
C)	F	E
D)	D	F
E)	D	E

6.



Şekil I
Figure I

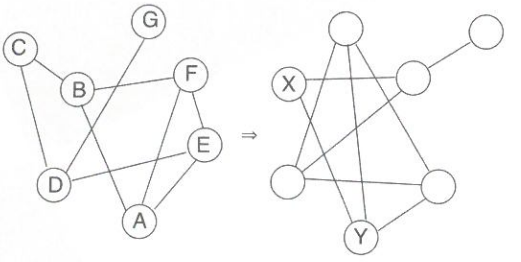
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	F
B)	A	C
C)	C	D
D)	A	E
E)	A	F

7.



Şekil I
Figure I

Şekil II
Figure II

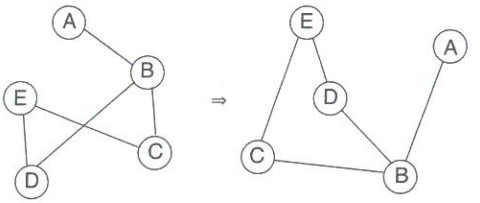
II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	B
B)	C	E
C)	E	A
D)	C	D
E)	D	B

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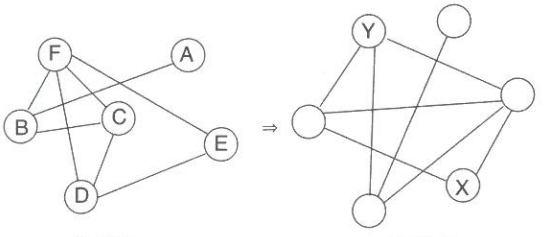
Şekil I
Figure I

Şekil II
Figure II

A, B, C, D ve E harfleri I. şekildeki gibi birbirine bağlanmıştır. I. şekildeki bağlantı sayıları ve birbirine bağlanan harfler değişmemek koşuluyla II. şekil elde edilmiştir.

Letters A, B, C, D and E are linked as in Figure I. Figure II. has been constructed so as not to change which letters are linked to which, and the number of links made with each letter, in figure I.

1.



Şekil I
Figure I

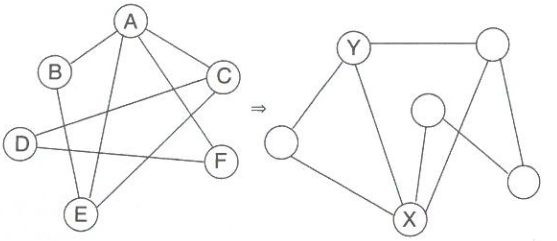
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	C
B)	B	D
C)	E	C
D)	D	B
E)	B	F

2.



Şekil I
Figure I

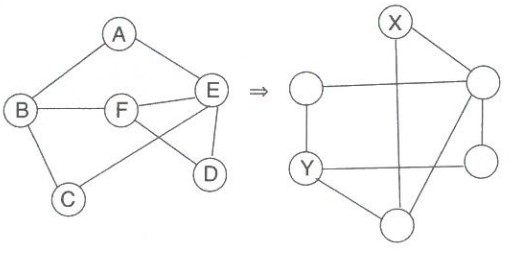
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	C
B)	A	C
C)	B	E
D)	A	E
E)	D	B

3.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

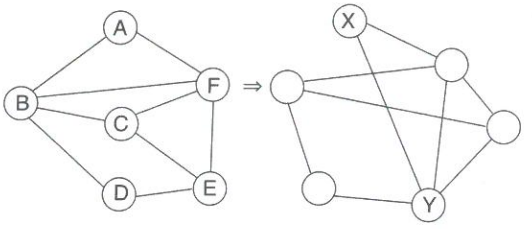
Find the letters that correspond to x and y in figure II.

	X	Y
A)	A	B
B)	A	C
C)	F	E
D)	D	E
E)	D	B

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4.



Şekil I
Figure I

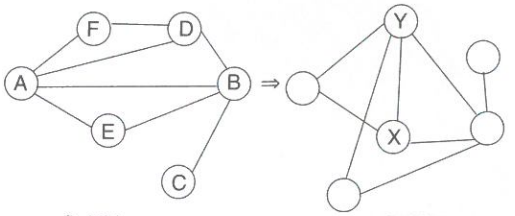
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	A	B
B)	D	B
C)	A	F
D)	C	F
E)	E	F

5.



Şekil I
Figure I

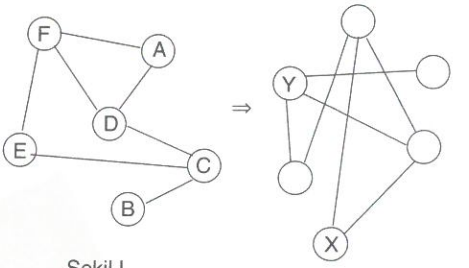
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	A
B)	E	D
C)	F	A
D)	D	B
E)	D	A

6.



Şekil I
Figure I

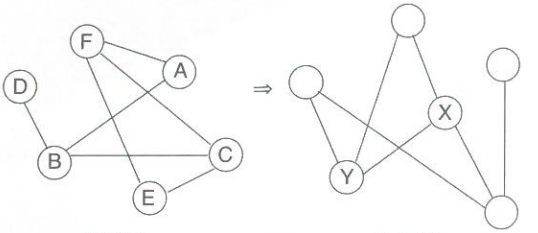
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	D
B)	E	C
C)	E	F
D)	A	F
E)	A	C

7.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

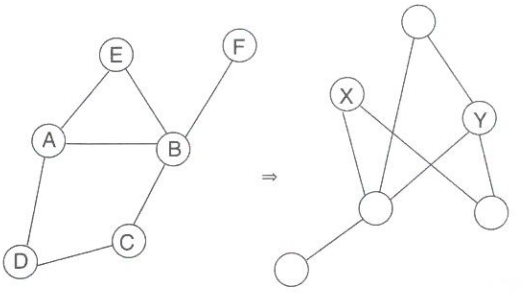
Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	F
B)	C	E
C)	F	C
D)	F	B
E)	B	F

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1.



Şekil I
Figure I

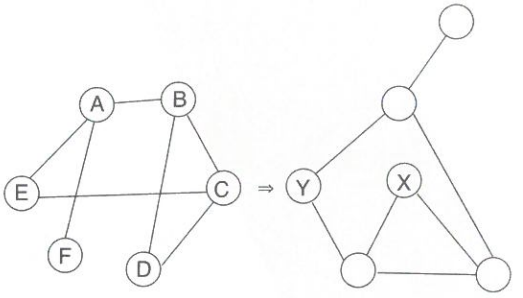
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	B
B)	C	A
C)	E	A
D)	A	D
E)	C	B

2.



Şekil I
Figure I

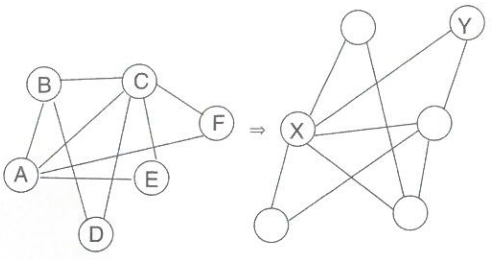
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	B
B)	C	A
C)	B	C
D)	A	D
E)	D	E

3.



Şekil I
Figure I

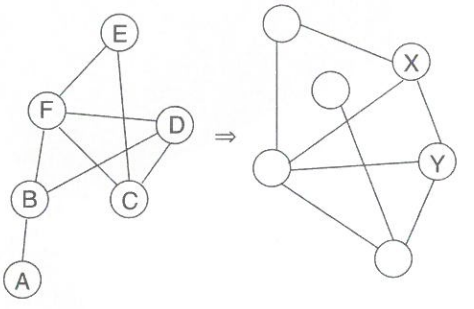
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	E
B)	C	A
C)	B	C
D)	A	D
E)	B	E

4.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

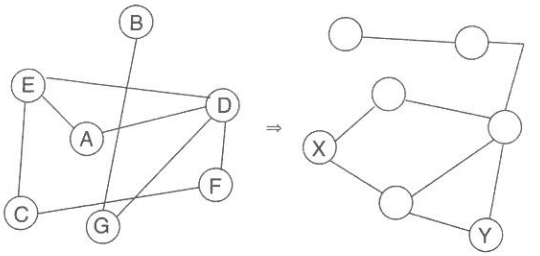
Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	E
B)	B	C
C)	D	F
D)	B	E
E)	C	D

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PUZA YAYINLARI
PUZA YAYINLARI

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5.



Şekil I
Figure I

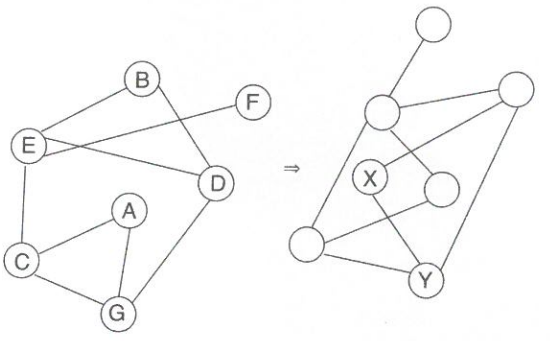
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	D
B)	A	B
C)	B	E
D)	C	A
E)	D	F

6.



Şekil I
Figure I

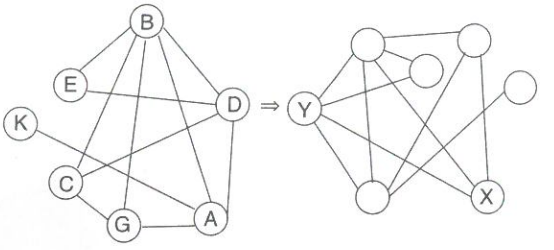
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	D
B)	A	G
C)	E	B
D)	B	A
E)	G	C

7.



Şekil I
Figure I

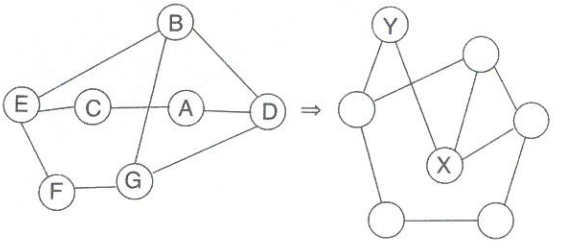
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	A	C
B)	B	D
C)	C	D
D)	A	B
E)	D	C

8.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

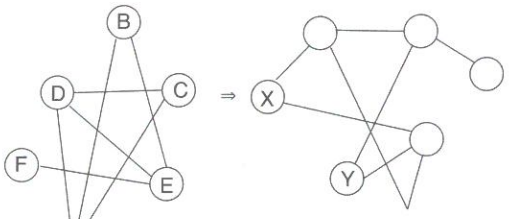
Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	G
B)	G	F
C)	D	C
D)	G	C
E)	C	B

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PUZA YAYINLARI
PUZA YAYINLARI

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1.



Şekil I
Figure I

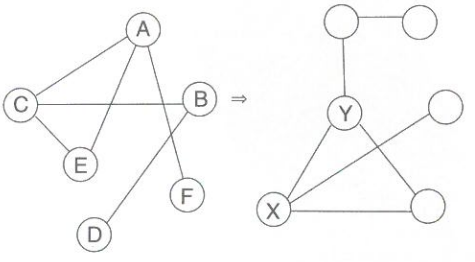
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	E
B)	C	A
C)	A	D
D)	B	C
E)	C	B

2.



Şekil I
Figure I

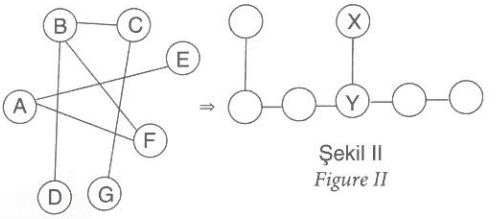
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	B
B)	B	D
C)	A	C
D)	E	C
E)	A	B

3.



Şekil I
Figure I

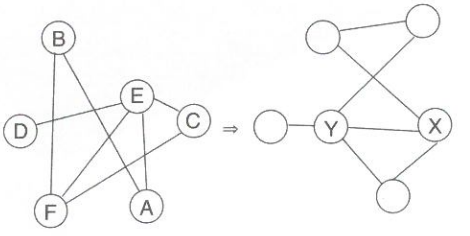
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	B
B)	C	A
C)	B	C
D)	A	D
E)	D	E

4.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

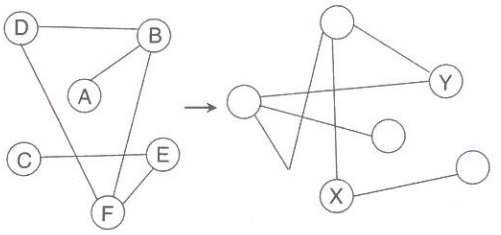
Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	C
B)	A	E
C)	F	B
D)	F	E
E)	C	B

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PUZA YAYINLARI

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5.



Şekil I
Figure I

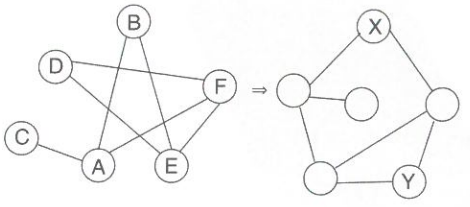
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	B
B)	C	D
C)	F	A
D)	E	D
E)	A	F

6.



Şekil I
Figure I

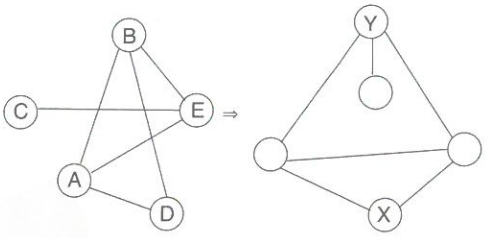
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	C
B)	F	E
C)	E	B
D)	B	D
E)	D	E

7.



Şekil I
Figure I

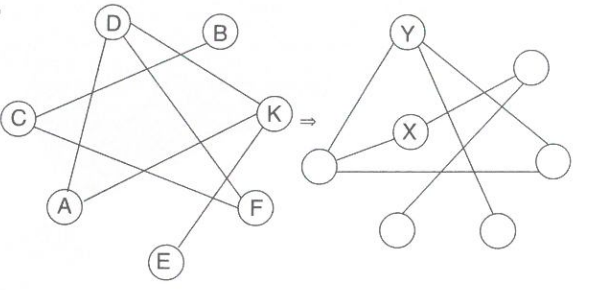
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	D
B)	C	A
C)	D	C
D)	B	C
E)	D	E

8.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

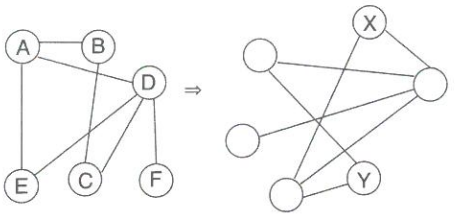
Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	C
B)	K	C
C)	E	K
D)	F	K
E)	D	E

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PUZA YAYINLARI

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1.



Şekil I
Figure I

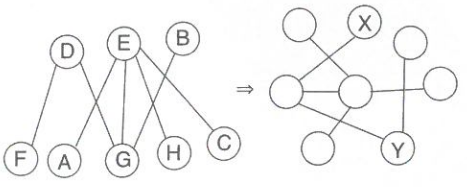
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	E
B)	E	C
C)	C	B
D)	B	A
E)	E	B

2.



Şekil I
Figure I

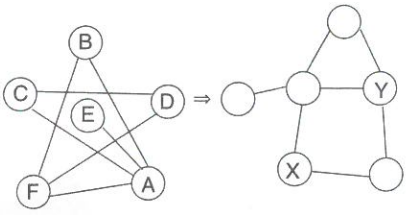
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	E
B)	H	G
C)	F	C
D)	B	D
E)	H	D

3.



Şekil I
Figure I

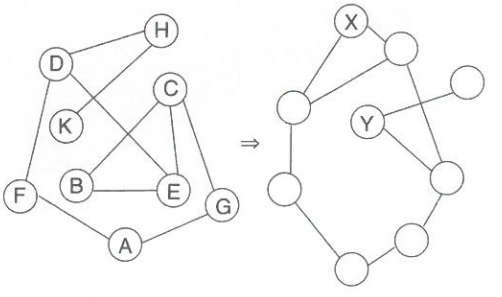
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	A	C
B)	C	F
C)	C	B
D)	F	C
E)	B	D

4.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

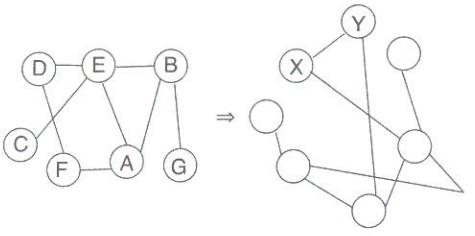
Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	K
B)	D	G
C)	F	H
D)	A	C
E)	B	H

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5.



Şekil I
Figure I

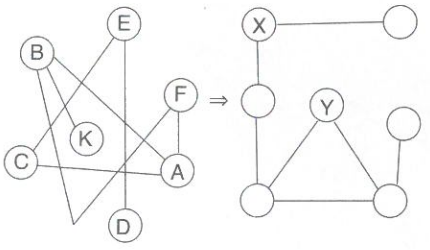
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	B
B)	F	G
C)	D	E
D)	D	F
E)	A	D

6.



Şekil I
Figure I

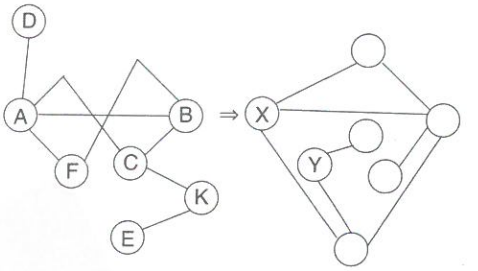
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	B
B)	B	F
C)	K	C
D)	F	E
E)	E	F

7.



Şekil I
Figure I

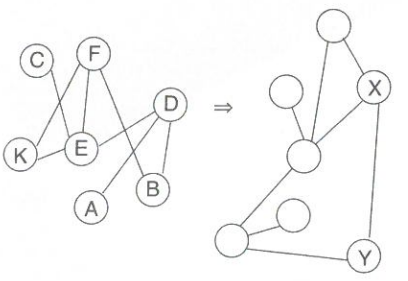
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	K	A
B)	C	B
C)	B	K
D)	A	C
E)	F	K

8.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

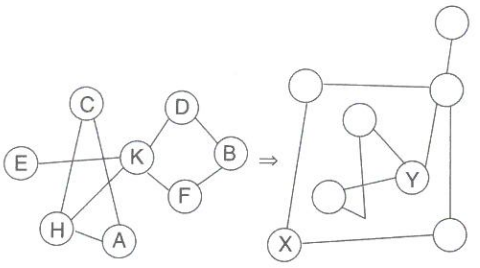
Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	B
B)	K	B
C)	C	B
D)	D	F
E)	C	A

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1.



Şekil I
Figure I

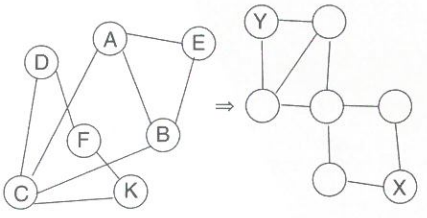
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	C
B)	C	F
C)	B	A
D)	K	H
E)	B	H

2.



Şekil I
Figure I

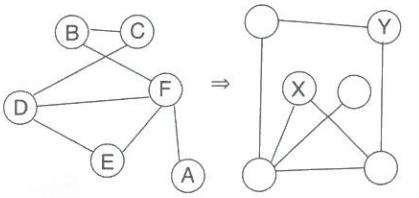
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	F
B)	K	A
C)	F	E
D)	E	K
E)	F	C

3.



Şekil I
Figure I

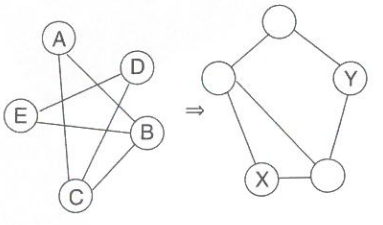
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	E
B)	E	C
C)	D	F
D)	B	C
E)	E	B

4.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

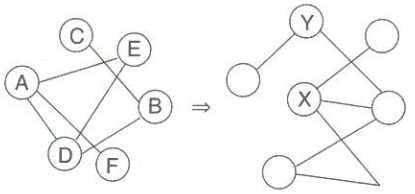
Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	A
B)	E	B
C)	D	C
D)	A	D
E)	E	A

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PUZA YAYINLARI

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5.



Şekil I
Figure I

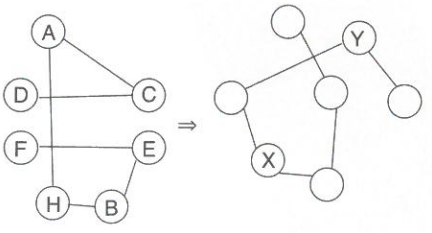
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	A	B
B)	C	D
C)	E	B
D)	B	A
E)	A	F

6.



Şekil I
Figure I

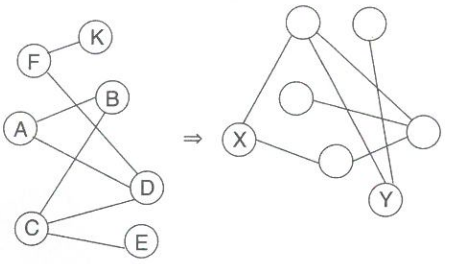
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	H	E
B)	F	D
C)	E	H
D)	K	C
E)	H	D

7.



Şekil I
Figure I

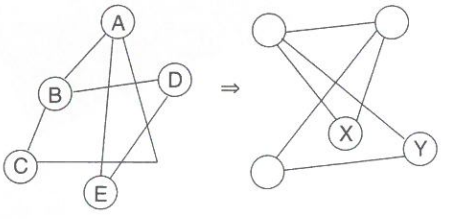
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	F
B)	A	E
C)	B	E
D)	A	F
E)	F	D

8.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

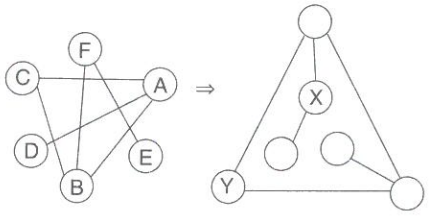
Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	E
B)	A	C
C)	D	E
D)	C	D
E)	A	D

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PUZA YAYINLARI

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1.



Şekil I
Figure I

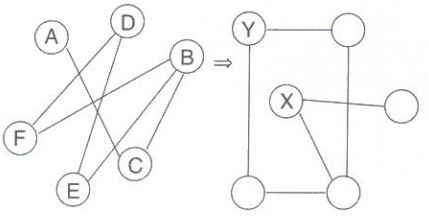
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	B
B)	A	C
C)	B	D
D)	F	C
E)	E	F

2.



Şekil I
Figure I

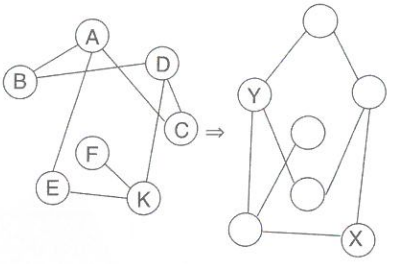
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	E
B)	E	D
C)	A	C
D)	D	C
E)	C	D

3.



Şekil I
Figure I

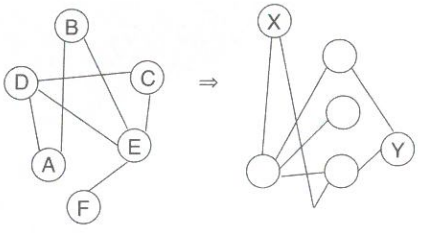
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	E
B)	E	C
C)	D	F
D)	B	C
E)	E	D

4.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

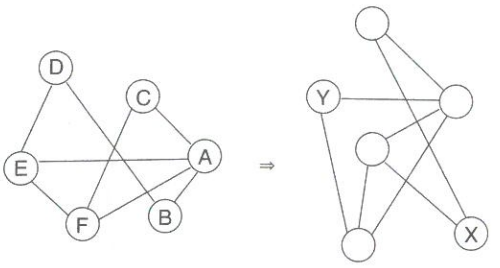
Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	B
B)	C	A
C)	F	E
D)	C	B
E)	E	A

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PUZA YAYINLARI
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5.



Şekil I
Figure I

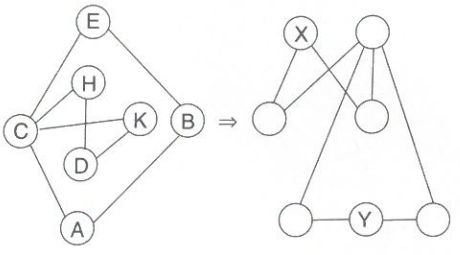
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	C
B)	E	D
C)	B	F
D)	F	E
E)	D	C

6.



Şekil I
Figure I

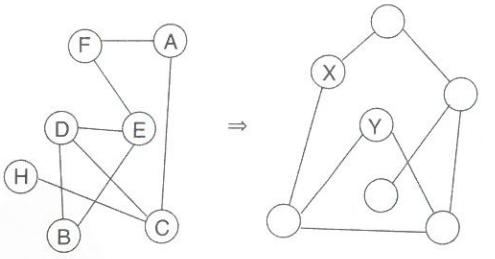
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	D	C
B)	C	B
C)	E	A
D)	D	B
E)	K	H

7.



Şekil I
Figure I

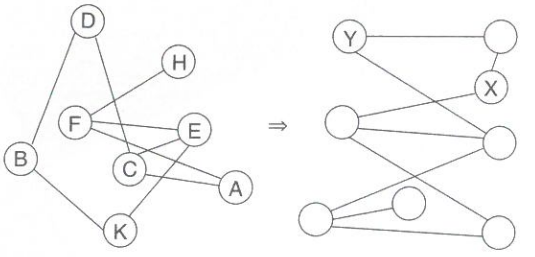
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	C
B)	E	D
C)	B	F
D)	F	B
E)	D	C

8.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

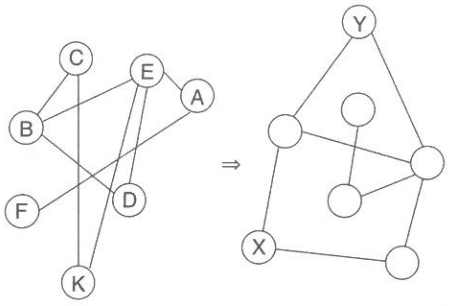
Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	C
B)	K	D
C)	C	B
D)	K	H
E)	D	K

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PUZA YAYINLARI

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1.



Şekil I
Figure I

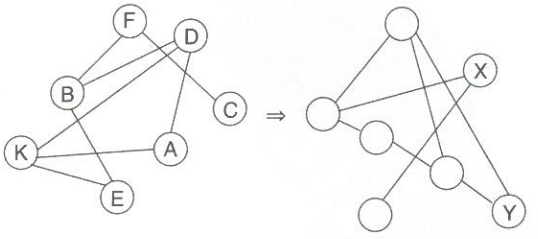
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	A
B)	D	B
C)	B	E
D)	C	D
E)	A	C

2.



Şekil I
Figure I

Şekil II
Figure II

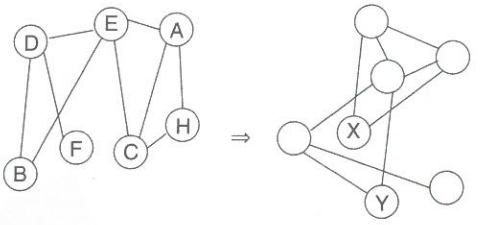
II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	B	A
B)	F	E
C)	D	K
D)	F	A
E)	C	D

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PUZA YAYINLARI
PUZA YAYINLARI

3.



Şekil I
Figure I

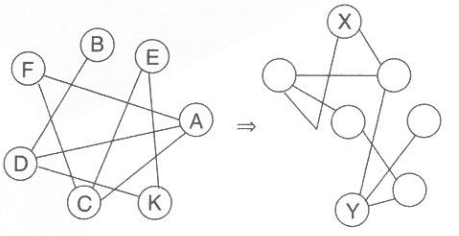
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	H	C
B)	B	H
C)	H	B
D)	D	H
E)	B	D

4.



Şekil I
Figure I

Şekil II
Figure II

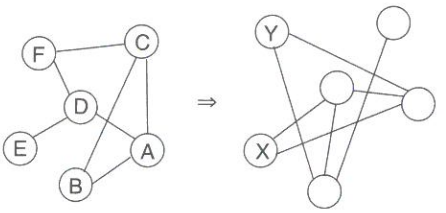
II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	F	K
B)	E	D
C)	C	B
D)	F	D
E)	C	F

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5.



Şekil I
Figure I

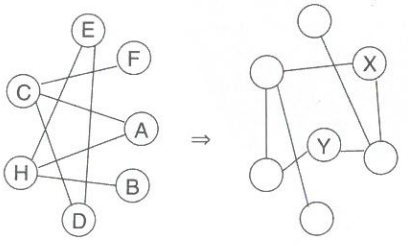
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	C	F
B)	B	D
C)	B	F
D)	A	C
E)	F	B

6.



Şekil I
Figure I

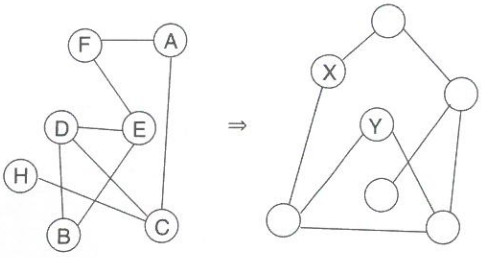
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	H	A
B)	E	A
C)	H	C
D)	B	D
E)	A	D

7.



Şekil I
Figure I

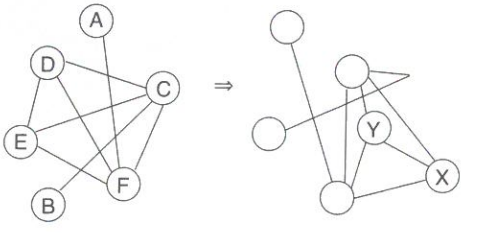
Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	H	A
B)	D	C
C)	A	F
D)	B	D
E)	F	B

8.



Şekil I
Figure I

Şekil II
Figure II

II. Şekilde x ve y nin yerine gelmesi gereken harfleri bulunuz.

Find the letters that correspond to x and y in figure II.

	X	Y
A)	E	A
B)	C	E
C)	D	C
D)	C	A
E)	E	D

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EŞLEŞTİRME MATCHING
Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	
B	D	D	A	D	E	D	

TEST 2

1	2	3	4	5	6	7	
B	B	B	E	C	A	A	

TEST 3

1	2	3	4	5	6	7	
C	D	E	A	E	E	A	

TEST 4

1	2	3	4	5	6	7	8
B	E	A	E	D	B	C	B

TEST 5

1	2	3	4	5	6	7	8
E	C	A	D	D	D	E	D

TEST 6

1	2	3	4	5	6	7	8
E	D	B	E	D	E	C	A

TEST 7

1	2	3	4	5	6	7	8
E	C	B	D	A	A	D	D

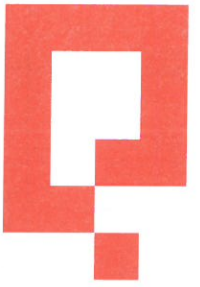
TEST 8

1	2	3	4	5	6	7	8
D	E	E	B	E	D	D	E

TEST 9

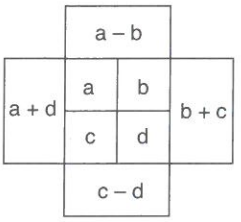
1	2	3	4	5	6	7	8
D	D	C	D	C	E	E	E

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DENKLEM EŞLEŞTİRME
EQUATION MATCHING

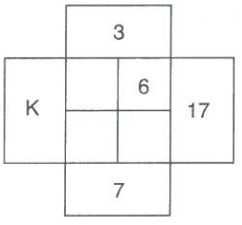
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Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

The figure above has been organized according to various operations using four positive integers represented by the letters a, b, c and d. The integers represented by the letters may change from question to question, but the operations to be done remain the same.

1.

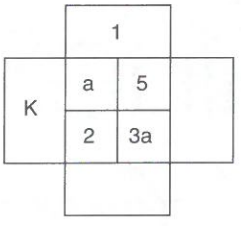


Yukarıda verilen şekle göre K kaçtır?

According to the figure above, what is the value of K ?

A) 9 B) 11 C) 13 D) 14 E) 15

2.



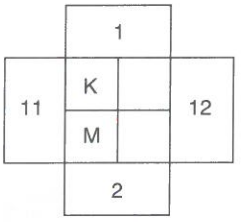
Yukarıda verilen şekle göre K kaçtır?

According to the figure above, what is the value of K ?

A) 14 B) 16 C) 21 D) 24 E) 26

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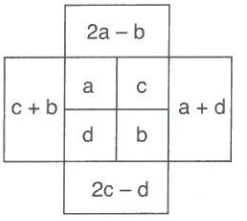
3.



Yukarıda verilen şekle göre K + M kaçtır?

According to the figure above, what is the value of K+ M ?

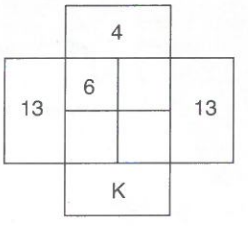
A) 10 B) 13 C) 14 D) 16 E) 19



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

The figure above has been organized according to various operations using four positive integers represented by the letters a, b, c and d. The integers represented by the letters may change from question to question, but the operations to be done remain the same.

4.



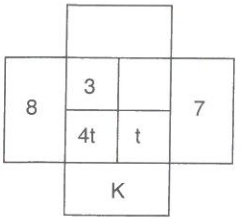
Yukarıda verilen şekle göre K kaçtır?

According to the figure above, what is the value of K ?

A) 2 B) 3 C) 4 D) 5 E) 7

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5.

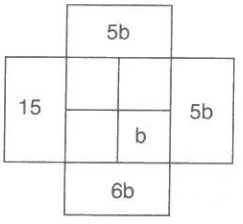


Yukarıda verilen şekle göre K kaçtır?

According to the figure above, what is the value of K ?

A) 9 B) 7 C) 10 D) 6 E) 11

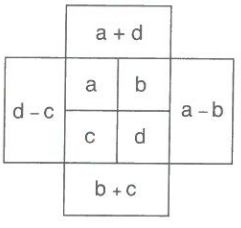
6.



Yukarıda verilen şekle göre b kaçtır?

According to the figure above, what is the value of b ?

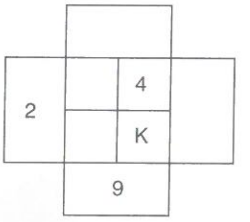
A) 2 B) 3 C) 4 D) 5 E) 6



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

The figure above has been organized according to various operations using four positive integers represented by the letters a, b, c and d. The integers represented by the letters may change from question to question, but the operations to be done remain the same.

7.

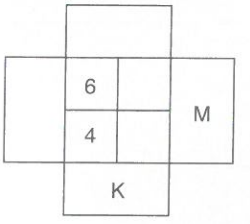


Yukarıda verilen şekle göre K kaçtır?

According to the figure above, what is the value of K ?

A) 4 B) 6 C) 7 D) 9 E) 11

8.

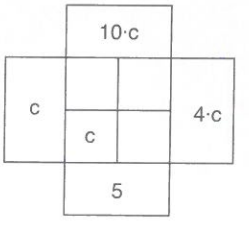


Yukarıda verilen şekle göre K + M kaçtır?

According to the figure above, what is the value of K + M ?

A) 12 B) 8 C) 10 D) 14 E) 18

9.



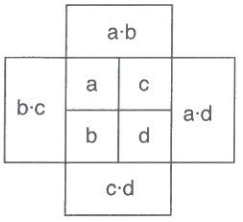
Yukarıda verilen şekle göre c kaçtır?

According to the figure above, what is the value of c ?

A) 1 B) 2 C) 3 D) 4 E) 5

PUZA YAYINLARI
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PUZA YAYINLARI

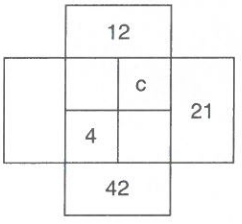
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Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

The figure above has been organized according to various operations using four positive integers represented by the letters a, b, c and d. The integers represented by the letters may change from question to question, but the operations to be done remain the same.

1.

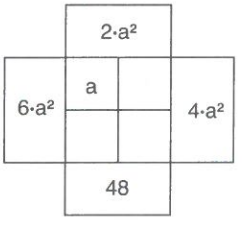


Yukarıda verilen şekle göre c kaçtır?

According to the figure above, what is the value of c ?

A) 2 B) 4 C) 6 D) 7 E) 8

2.



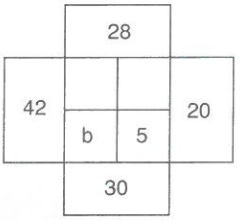
Yukarıda verilen şekle göre a kaçtır?

According to the figure above, what is the value of a ?

A) 2 B) 4 C) 6 D) 3 E) 8

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PUZA YAYINLARI
PUZA YAYINLARI

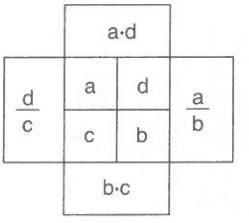
3.



Yukarıda verilen şekle göre b kaçtır?

According to the figure above, what is the value of b ?

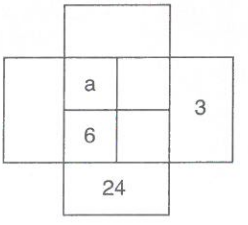
A) 4 B) 6 C) 7 D) 5 E) 8



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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4.



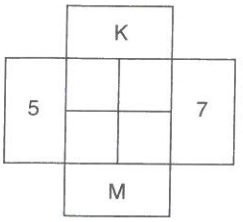
Yukarıda verilen şekle göre a kaçtır?

According to the figure above, what is the value of a ?

A) 4 B) 12 C)16 D) 18 E)24

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5.

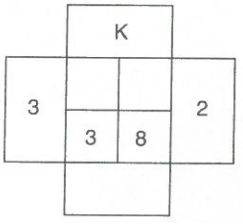


Yukarıda verilen şekle göre $\frac{K}{M}$ kaçtır?

According to the figure above, what is the value of $\frac{K}{M}$ *?*

A) 25 B) 49 C) 35 D) 42 E) 45

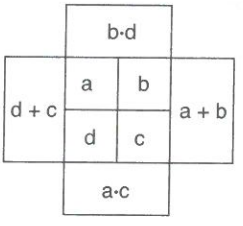
6.



Yukarıda verilen şekle göre K kaçtır?

According to the figure above, what is the value of K ?

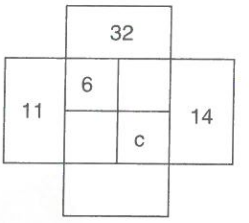
A) 81 B) 96 C) 108 D) 144 E) 169



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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7.

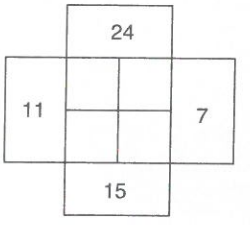


Yukarıda verilen şekle göre c kaçtır?

According to the figure above, what is the value of c ?

A) 7 B) 4 C) 8 D) 5 E) 3

8.

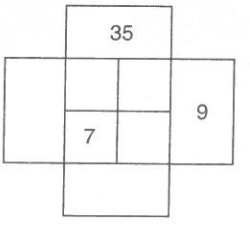


Yukarıda verilen şekle göre a·d + b·c kaçtır?

According to the figure above, what is the value of a·d + b·c ?

A) 24 B) 28 C) 32 D) 36 E) 38

9.



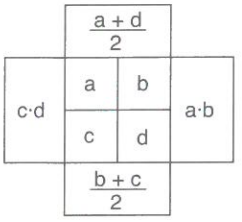
Yukarıda verilen şekle göre a·d kaçtır?

According to the figure above, what is the value of a·d ?

A) 16 B) 18 C) 24 D) 28 E) 36

PUZA YAYINLARI
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PUZA YAYINLARI

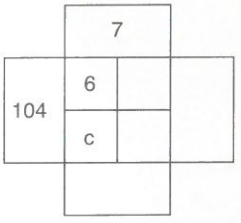
telegram : @yos_books2018



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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1.

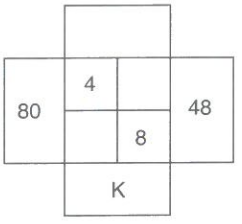


Yukarıda verilen şekle göre c kaçtır?

According to the figure above, what is the value of c ?

A) 8 B) 11 C) 12 D) 13 E) 16

2.



Yukarıda verilen şekle göre K kaçtır?

According to the figure above, what is the value of K?

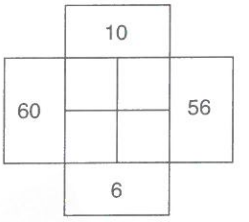
A) 8 B) 11 C) 12 D) 14 E) 16

PUZA YAYINLARI

PUZA YAYINLARI

PUZA YAYINLARI

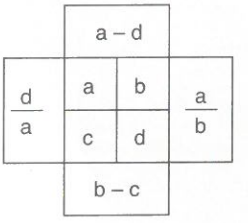
3.



Yukarıda verilen şekle göre a·c + b·d kaçtır?

According to the figure above, what is the value of a·c + b·d ?

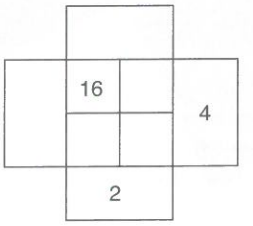
A) 86 B) 94 C) 116 D) 124 E) 136



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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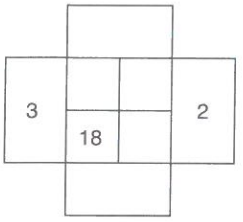
Yukarıda verilen şekle göre c kaçtır?

According to the figure above, what is the value of c ?

A) 4 B) 6 C) 8 D) 10 E) 2

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5.

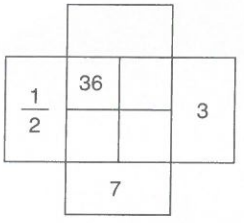


Yukarıda verilen şekle göre $\frac{d}{b}$ kaçtır?

According to the figure above, what is the value of $\frac{d}{b}$ *?*

A) 6 B) 12 C) 18 D) 14 E) 9

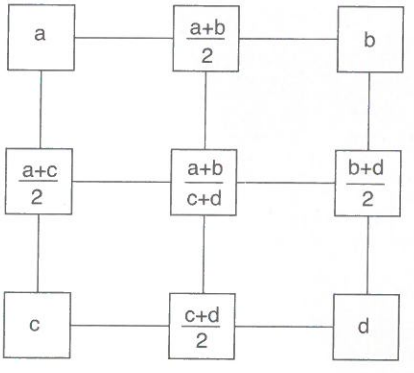
6.



Yukarıda verilen şekle göre d·b kaçtır ?

According to the figure above, what is the value of d·b ?

A) 258 B) 128 C) 216 D) 108 E) 184

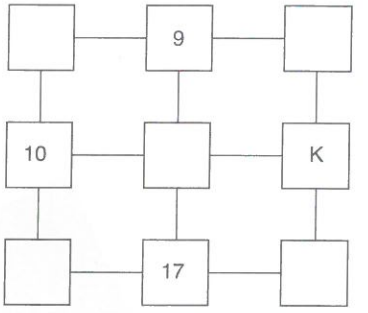


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PUZA YAYINLARI

7.

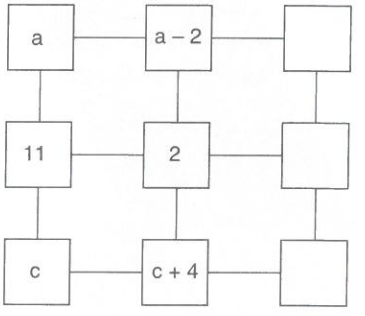


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 14 B) 12 C) 16 D) 18 E) 20

8.

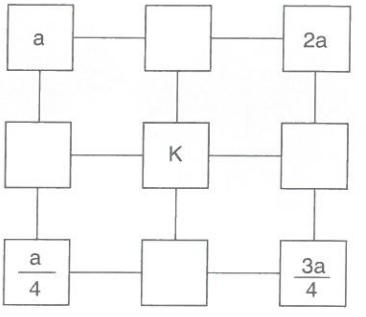


Yukarıda verilen şekle göre c kaçtır ?

According to the figure above, what is the value of c ?

A) 2 B) 4 C) 6 D) 12 E) 18

9.

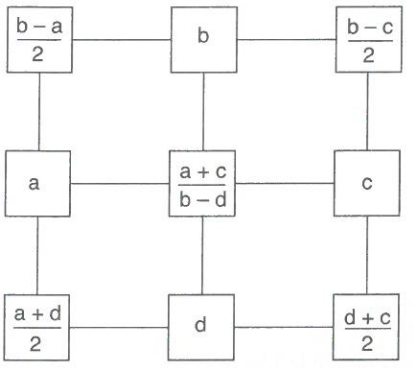


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 1 B) 2 C) 3 D) 4 E) 5

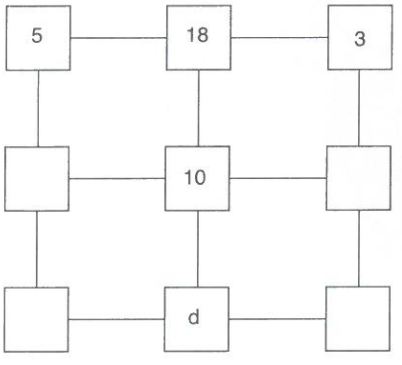
telegram : @yos_books2018



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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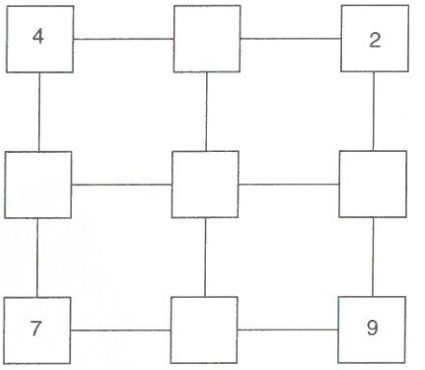


Yukarıda verilen şekle göre d kaçtır ?

According to the figure above, what is the value of d ?

A) 6 B) 10 C) 16 D) 16 E) 9

2.

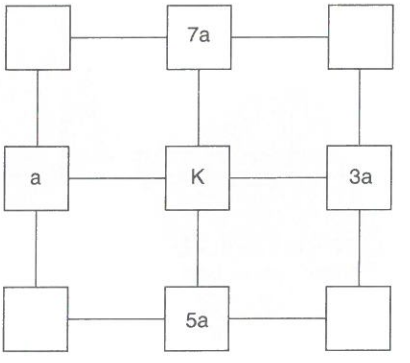


Yukarıda verilen şekle göre b + d kaçtır ?

According to the figure above, what is the value of b + d ?

A) 12 B) 14 C) 16 D) 18 E) 22

3.



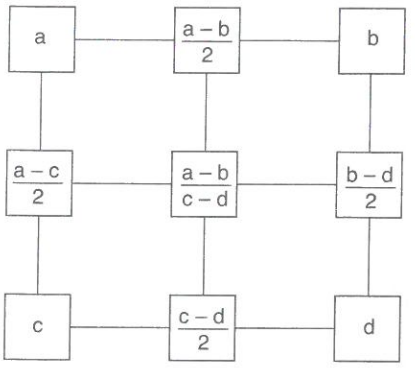
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 1 B) 2 C) 3 D) 4 E) 5

PUZA YAYINLARI

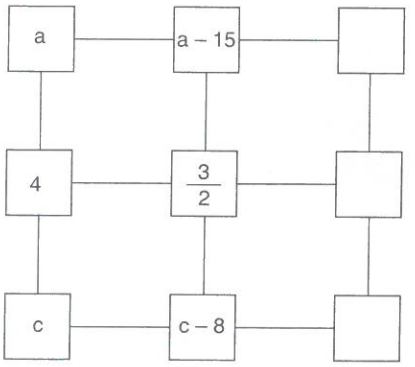
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4.

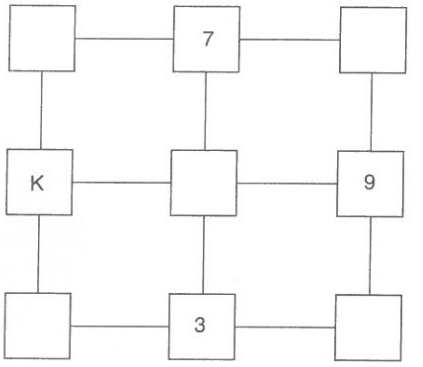


Yukarıda verilen şekle göre c kaçtır ?

According to the figure above, what is the value of c ?

A) 6 B) 8 C) 10 D) 12 E) 14

5.

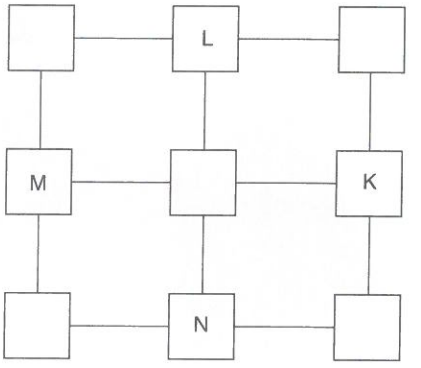


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 9 B) 12 C) 13 D) 16 E) 17

6.



K + L = 18

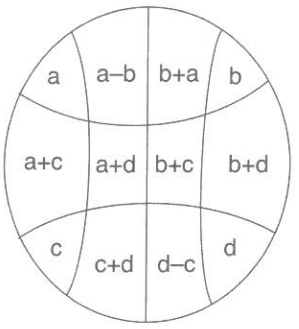
Yukarıda verilen şekle göre M + N kaçtır ?

According to the figure above, what is the value of M + N ?

A) 12 B) 14 C) 17 D) 19 E) 18

PUZA YAYINLARI
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PUZA YAYINLARI

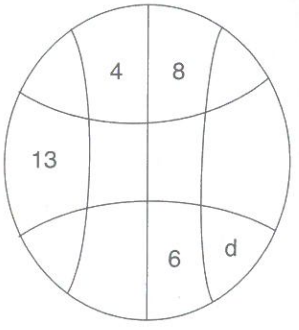
telegram : @yos_books2018



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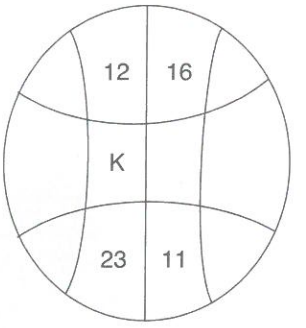


Yukarıda verilen şekle göre d kaçtır ?

According to the figure above, what is the value of d ?

A) 6 B) 9 C) 11 D) 13 E) 17

2.

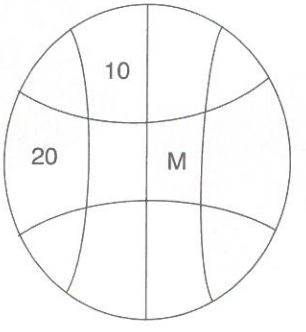


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 19 B) 23 C) 29 D) 31 E) 36

3.



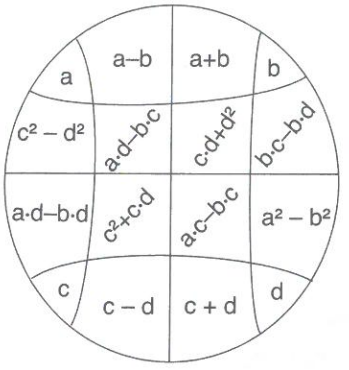
Yukarıda verilen şekle göre M kaçtır ?

According to the figure above, what is the value of M ?

A) 7 B) 10 C) 13 D) 16 E) 19

PUZA YAYINLARI
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telegram : @yos_books2018

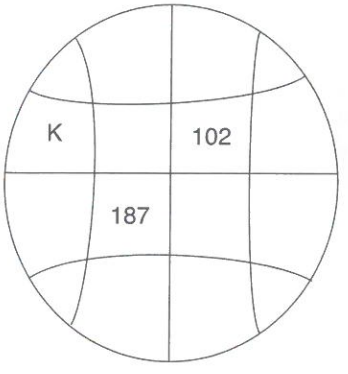


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4.



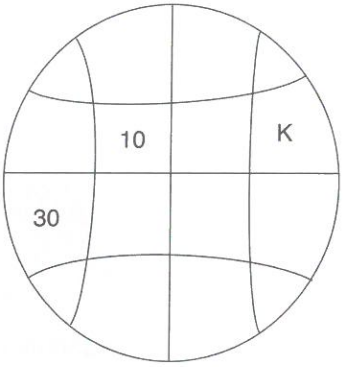
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 20 B) 32 C) 67 D) 70 E) 85

PUZA YAYINLARI

5.

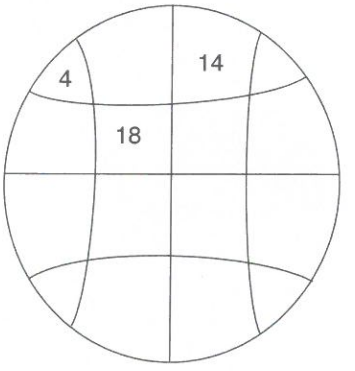


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 14 B) 19 C) 20 D) 24 E) 29

6.

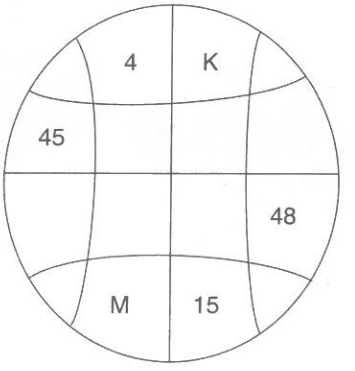


Yukarıda verilen şekle göre 2d – 5c kaçtır ?

According to the figure above, what is the value of 2d – 5c ?

A) 3 B) 6 C) 9 D) 12 E) 16

7.

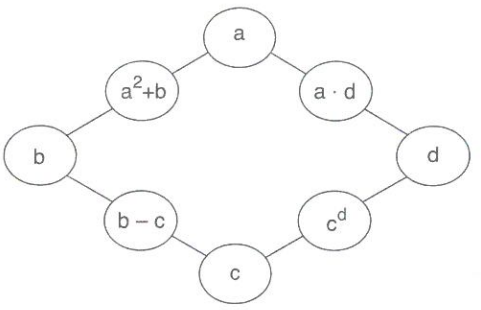


Yukarıda verilen şekle göre K + M kaçtır ?

According to the figure above, what is the value of K + M ?

A) 14 B) 15 C) 28 D) 31 E) 34

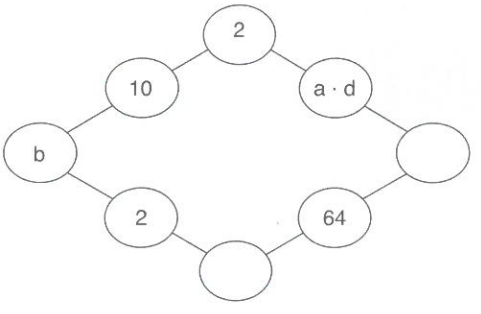
telegram : @yos_books2018



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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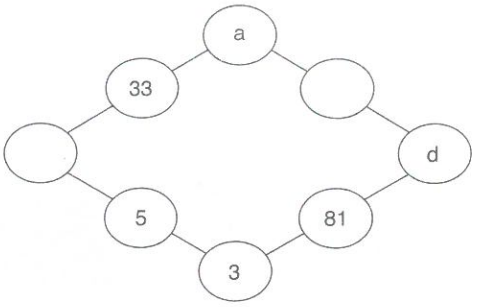


Yukarıda verilen şekle göre a · d kaçtır ?

According to the figure above, what is the value of a · d ?

A) 6 B) 12 C) 18 D) 24 E) 36

2.

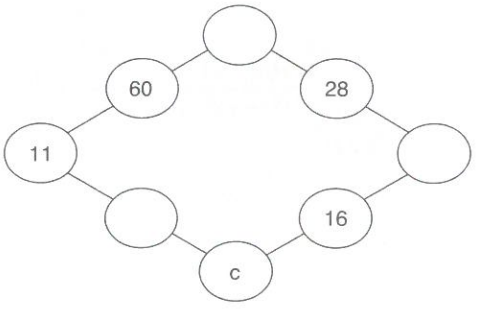


Yukarıda verilen şekle göre a + d kaçtır ?

According to the figure above, what is the value of a + d ?

A) 7 B) 9 C) 13 D) 17 E) 20

3.



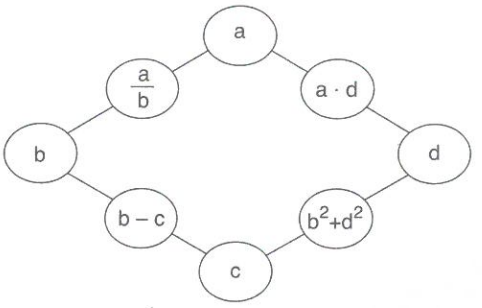
Yukarıda verilen şekle göre c kaçtır ?

According to the figure above, what is the value of c ?

A) 2 B) 4 C) 6 D) 1 E) 3

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PUZA YAYINLARI
PUZA YAYINLARI

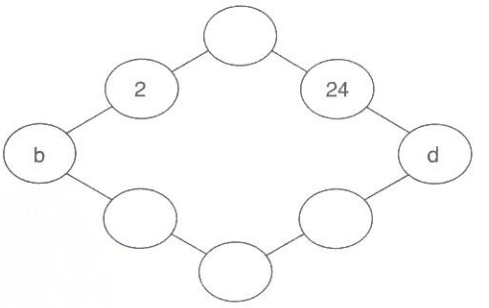
telegram : @yos_books2018



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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5.

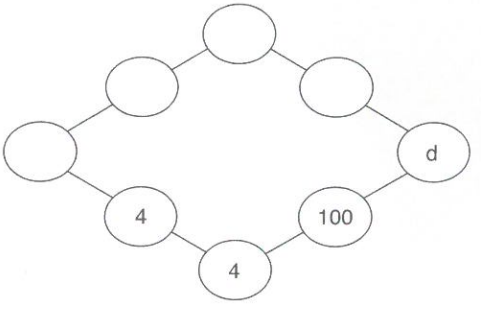


Yukarıda verilen şekle göre b · d kaçtır ?

According to the figure above, what is the value of b · d ?

A) 8 B) 10 C) 12 D) 16 E) 20

4.

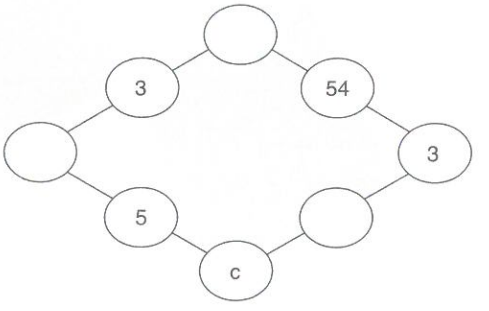


Yukarıda verilen şekle göre d kaçtır ?

According to the figure above, what is the value of d ?

A) 2 B) 3 C) 4 D) 6 E) 12

6.



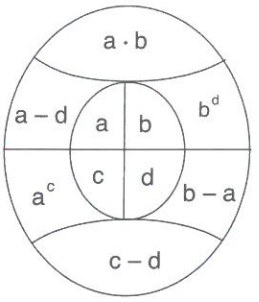
Yukarıda verilen şekle göre c kaçtır ?

According to the figure above, what is the value of c ?

A) 1 B) 2 C) 3 D) 4 E) 6

PUZA YAYINLARI

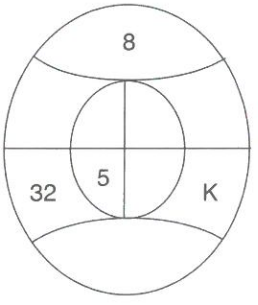
telegram : @yos_books2018



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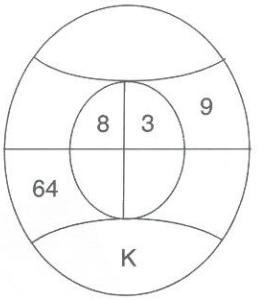


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 4 B) – 2 C) 0 D) 2 E) 4

2.

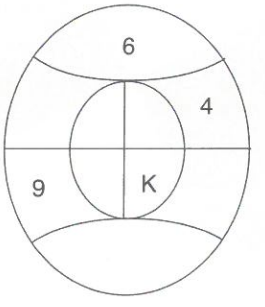


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 6 B) – 4 C) – 2 D) 0 E) 6

3.



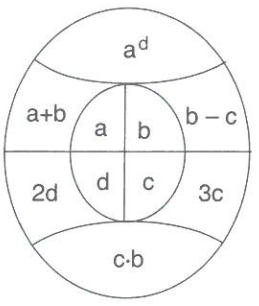
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 1 B) 1 C) 2 D) 4 E) 5

PUZA YAYINLARI
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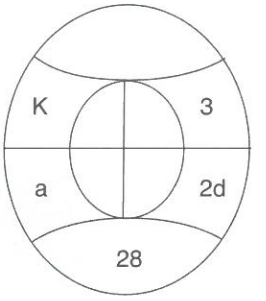
telegram : @yos_books2018



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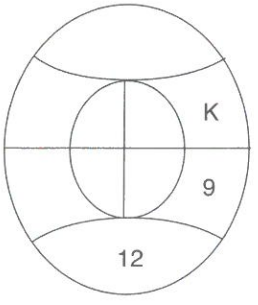


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 28 B) 24 C) 21 D) 19 E) 15

4.

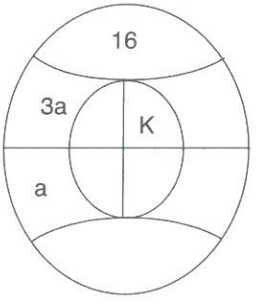


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 1 B) 0 C) 1 D) 3 E) 4

6.



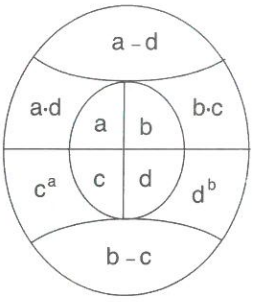
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 4 B) – 2 C) 6 D) 8 E) 12

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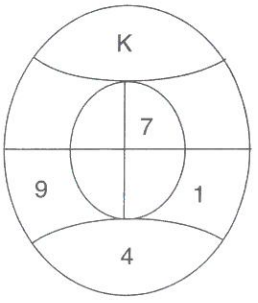
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Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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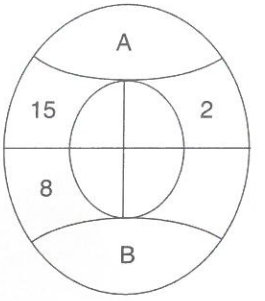


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 1 B) 2 C) 4 D) 5 E) 6

2.

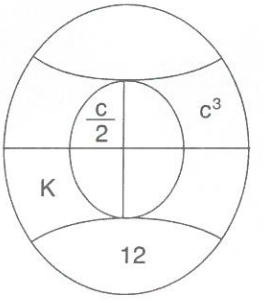


Yukarıda verilen şekle göre B – A kaçtır ?

According to the figure above, what is the value of B – A ?

A) 1 B) 2 C) 4 D) 6 E) 8

3.



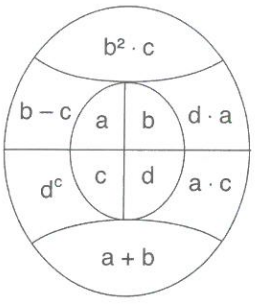
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 2 B) 4 C) 9 D) 16 E) 25

PUZA YAYINLARI
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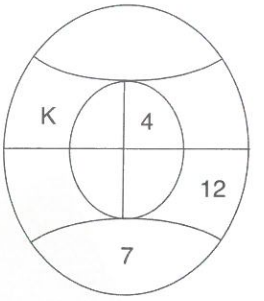
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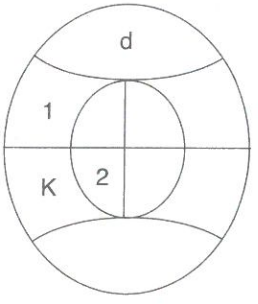


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 0 B) 2 C) 4 D) 6 E) 8

4.

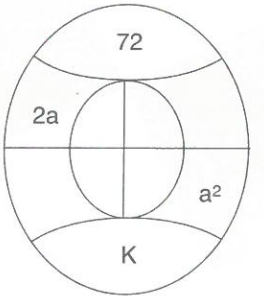


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 4 B) 18 C) 36 D) 144 E) 324

6.



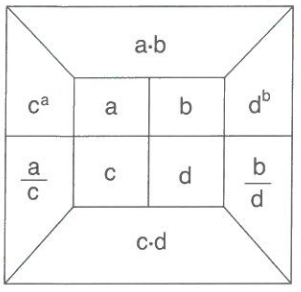
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) –1 B) 0 C) 2 D) 6 E) 8

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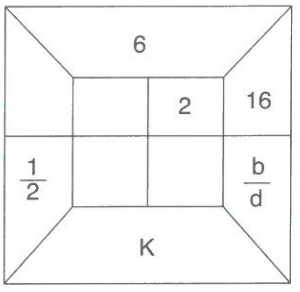
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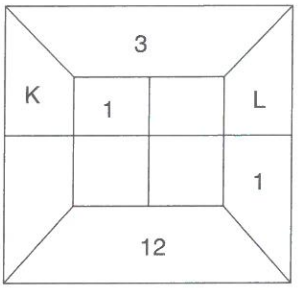


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 6 B) 12 C) 15 D) 18 E) 24

2.

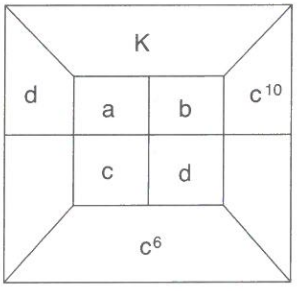


Yukarıda verilen şekle göre K + L kaçtır ?

According to the figure above, what is the value of K + L ?

A) 24 B) 31 C) 36 D) 40 E) 44

3.



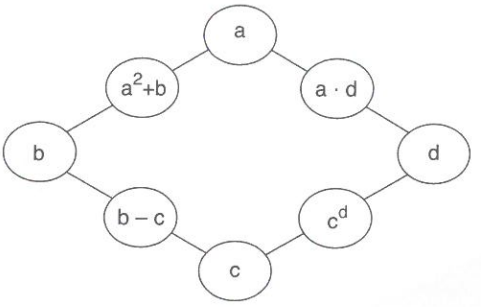
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 6 B) 8 C) 10 D) 12 E) 14

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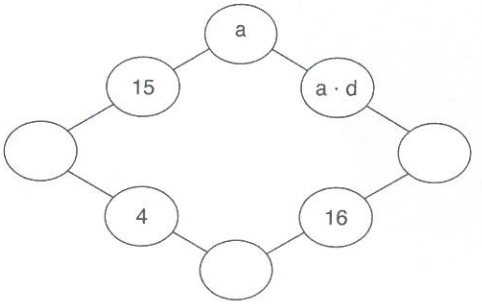
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4.

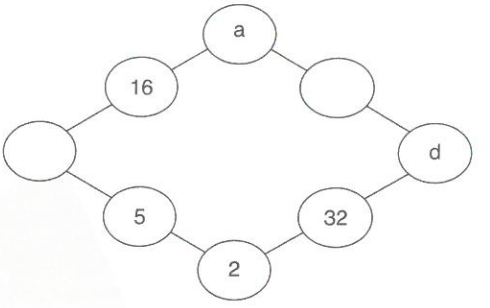


Yukarıda verilen şekle göre a·d kaçtır ?

According to the figure above, what is the value of a·d ?

A) 7 B) 9 C) 12 D) 14 E) 16

5.

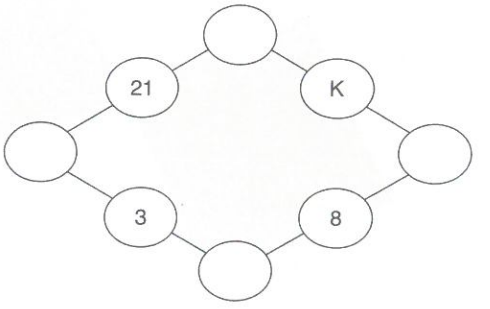


Yukarıda verilen şekle göre a + d kaçtır ?

According to the figure above, what is the value of a + d ?

A) 7 B) 8 C) 9 D) 10 E) 11

6.



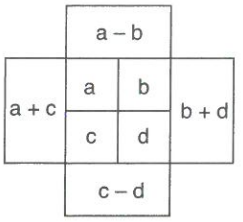
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 7 B) 9 C) 12 D) 14 E) 16

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PUZA YAYINLARI

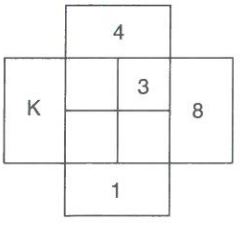
telegram : @yos_books2018



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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1.

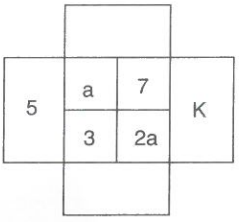


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 5 B) 12 C) 15 D) 13 E) 24

2.

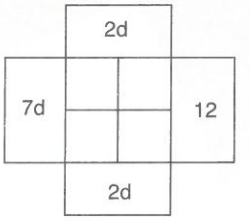


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 10 B) 11 C) 12 D) 13 E) 14

3.



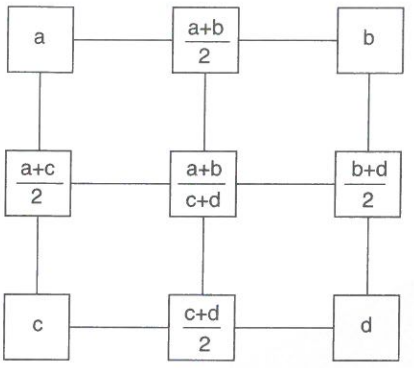
Yukarıda verilen şekle göre d kaçtır ?

According to the figure above, what is the value of d ?

A) 2 B) 3 C) 4 D) 5 E) 6

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PUZA YAYINLARI
PUZA YAYINLARI

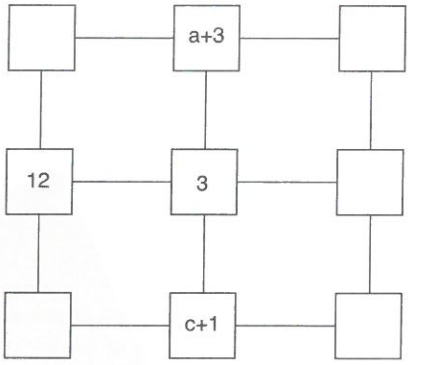
telegram : @yos_books2018



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

The figure above has been organized according to various operations using four positive integers represented by the letters a, b, c and d. The integers represented by the letters may change from question to question, but the operations to be done remain the same.

5.

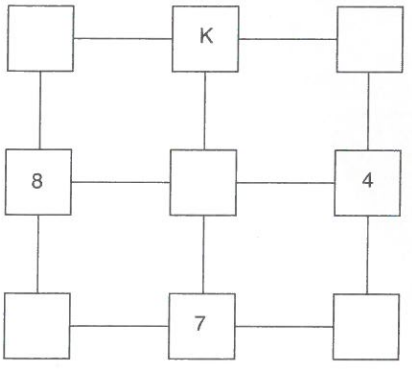


Yukarıda verilen şekle göre c kaçtır ?

According to the figure above, what is the value of c?

A) 6 B) 7 C) 8 D) 9 E) 10

4.

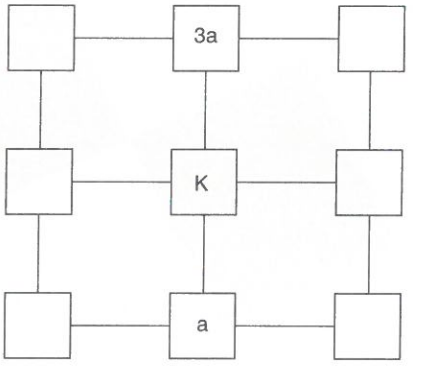


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K?

A) 3 B) 4 C) 5 D) 6 E) 7

6.



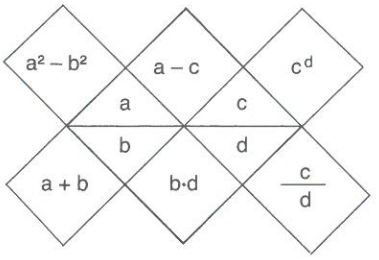
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K?

A) 1 B) 2 C) 3 D) 4 E) 5

PUZA YAYINLARI

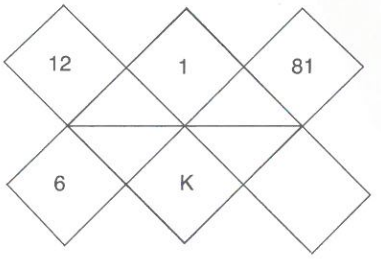
telegram : @yos_books2018



Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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1.

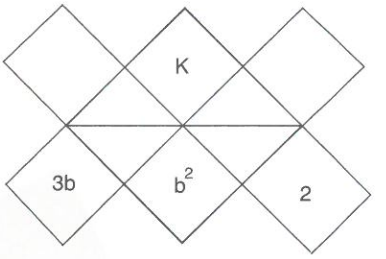


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 2 B) 4 C) 6 D) 8 E) 10

2.

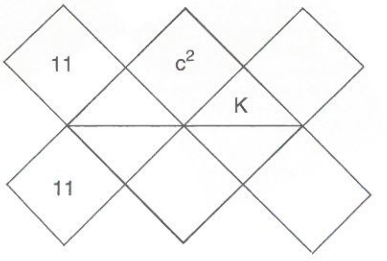


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 2 B) 0 C) 2 D) 8 E) 12

3.



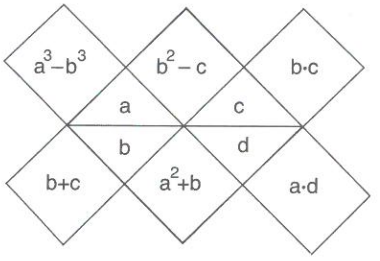
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 1 B) 2 C) 3 D) 4 E) 5

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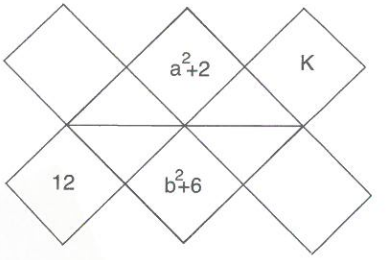
telegram : @yos_books2018



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5.

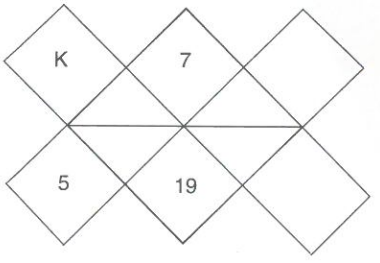


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 8 B) 12 C) 16 D) 20 E) 24

4.

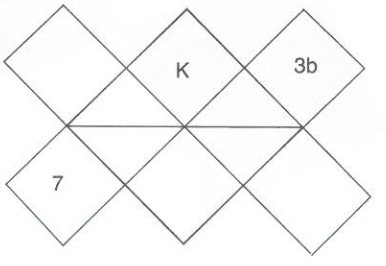


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 3 B) 15 C) 19 D) 37 E) 61

6.



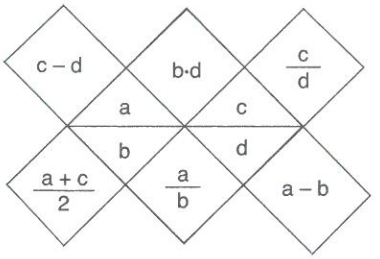
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 1 B) 4 C) 7 D) 13 E) 15

PUZA YAYINLARI

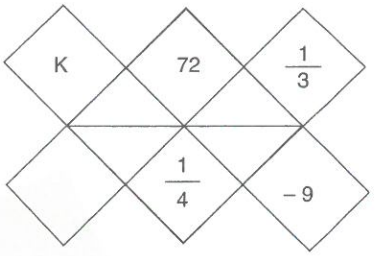
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2.

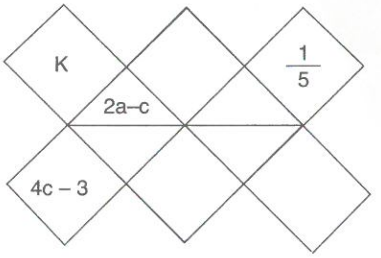


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 8 B) – 6 C) – 4 D) – 2 E) – 1

1.

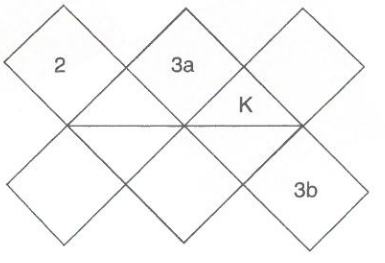


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) – 12 B) – 8 C) – 6 D) – 5 E) – 4

3.



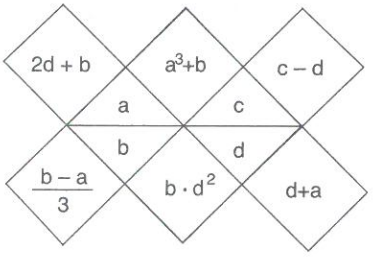
Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 14 B) 12 C) 10 D) 8 E) 6

PUZA YAYINLARI

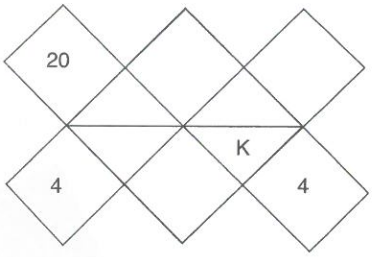
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Yukarıdaki şekil a, b, c ve d harfleriyle gösterilen dört pozitif tamsayıyı içeren bazı işlemlere göre düzenlenmiştir. Harflerin gösterdiği sayılar her soruda farklı olabilir; fakat, bunlarla yapılacak işlemler her soruda aynıdır.

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5.

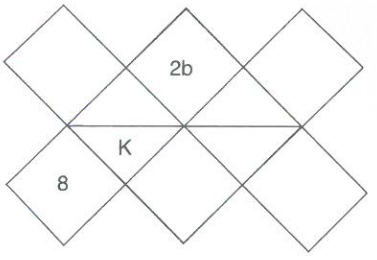


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 12 B) 10 C) 8 D) 6 E) 4

4.

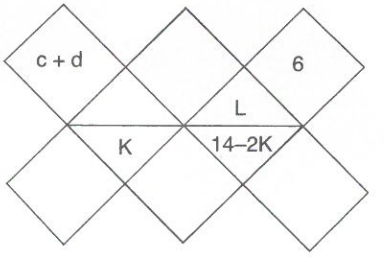


Yukarıda verilen şekle göre K kaçtır ?

According to the figure above, what is the value of K ?

A) 1 B) 2 C) 3 D) 8 E) 27

6.



Yukarıda verilen şekle göre L kaçtır ?

According to the figure above, what is the value of L?

A) 1 B) 2 C) 5 D) 8 E) 10

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DENKLEM EŞLEŞTİRME EQUATION MATCHING

Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9
C	D	B	B	C	B	C	C	A

TEST 2

1	2	3	4	5	6	7	8	9
C	A	C	B	C	D	A	E	D

TEST 3

1	2	3	4	5	6	7	8	9
D	B	D	E	A	C	C	B	C

TEST 4

1	2	3	4	5	6			
D	E	B	C	C	E			

TEST 5

1	2	3	4	5	6	7		
D	D	B	E	C	C	B		

TEST 6

1	2	3	4	5	6			
A	B	A	D	C	A			

TEST 7

1	2	3	4	5	6			
D	D	C	C	D	D			

TEST 8

1	2	3	4	5	6			
A	A	D	E	A	E			

TEST 9

1	2	3	4	5	6			
E	B	C	C	B	C			

TEST 10

1	2	3	4	5	6			
D	B	C	C	A	C			

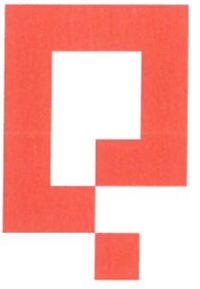
TEST 11

1	2	3	4	5	6			
D	B	A	D	D	D			

TEST 12

1	2	3	4	5	6			
E	C	A	E	E	D			

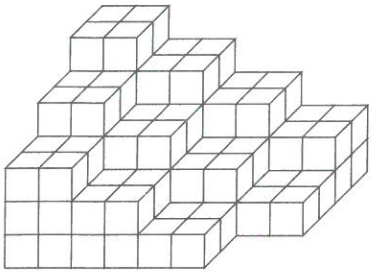
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KÜP SAYMA
CUBE COUNTING

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1.

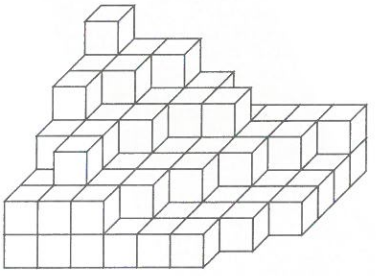


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 124 B) 122 C) 120 D) 118 E) 116

2.

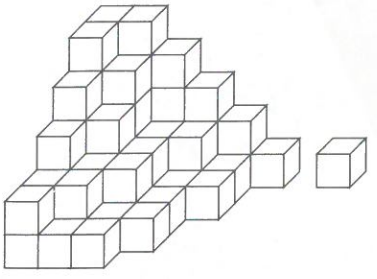


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 103 B) 102 C) 101 D) 100 E) 99

3.

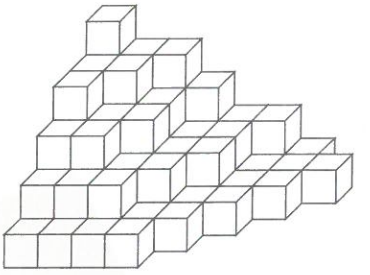


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 63 B) 64 C) 65 D) 66 E) 67

4.

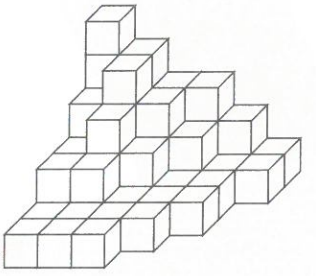


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above

A) 79 B) 80 C) 81 D) 82 E) 83

5.

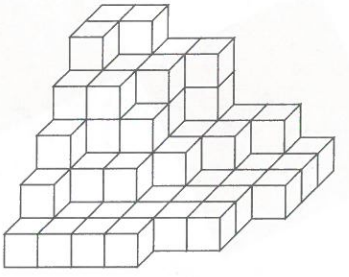


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 59 B) 58 C) 57 D) 56 E) 55

6.



Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 76 B) 77 C) 78 D) 79 E) 80

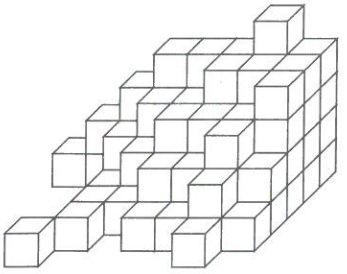
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7.

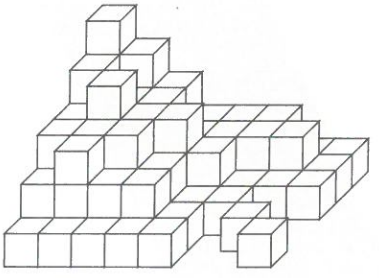


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 80 B) 81 C) 82 D) 83 E) 84

8.

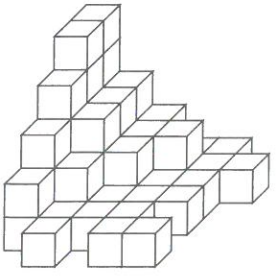


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 84 B) 85 C) 86 D) 87 E) 88

9.

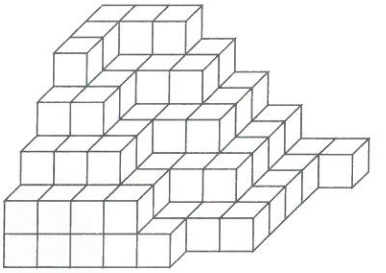


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 53 B) 54 C) 55 D) 56 E) 57

10.

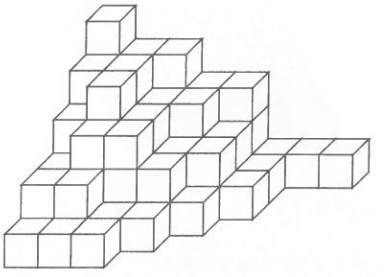


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 108 B) 109 C) 110 D) 111 E) 112

11.

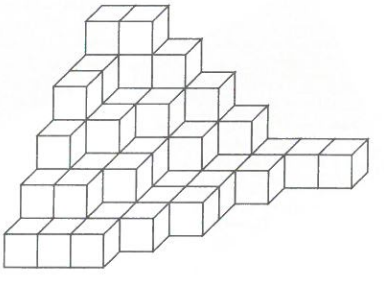


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 78 B) 77 C) 76 D) 75 E) 74

12.



Yukarıdaki şekilde kaç küp vardır?

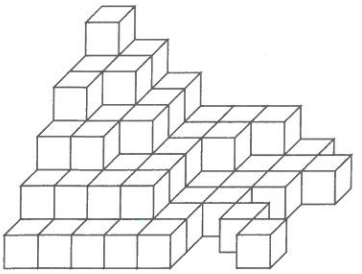
How many cubes are there given figure above?

A) 65 B) 67 C) 68 D) 70 E) 71

PUZA YAYINLARI

telegram : @yos_books2018

1.

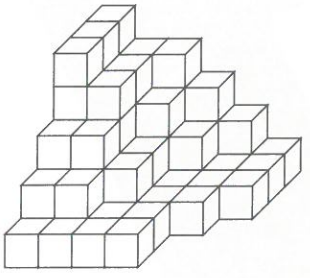


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 77 B) 78 C) 79 D) 80 E) 81

2.

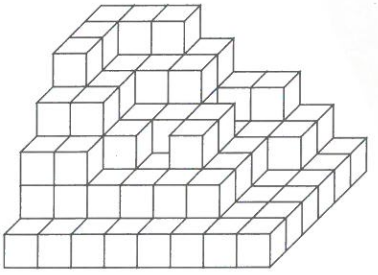


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 68 B) 69 C) 70 D) 71 E) 72

3.

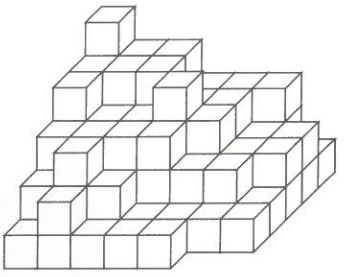


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 116 B) 117 C) 118 D) 119 E) 120

4.

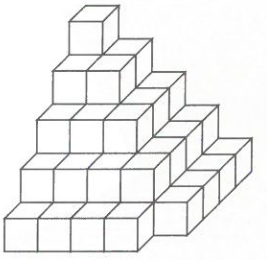


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 100 B) 101 C) 102 D) 103 E) 104

5.

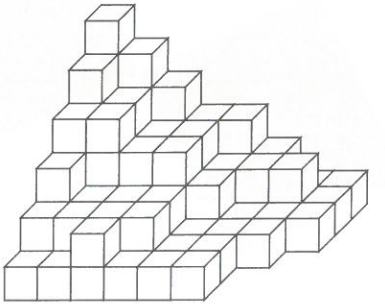


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 58 B) 57 C) 56 D) 55 E) 54

6.



Yukarıdaki şekilde kaç küp vardır?

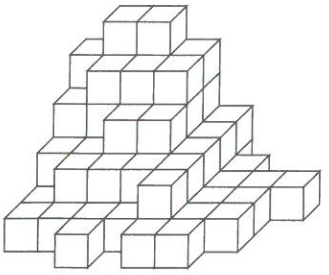
How many cubes are there given figure above?

A) 93 B) 94 C) 95 D) 96 E) 97

PUZA YAYINLARI

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7.

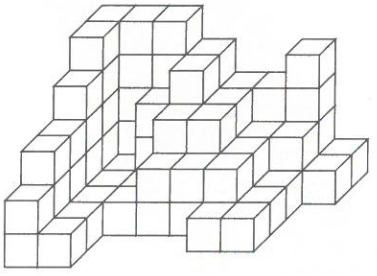


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 75 B) 74 C) 73 D) 72 E) 71

8.

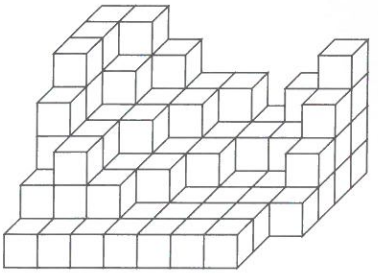


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 83 B) 84 C) 85 D) 86 E) 87

9.



Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

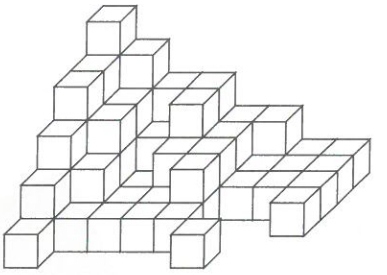
A) 108 B) 107 C) 106 D) 105 E) 104

PUZA YAYINLARI

PUZA YAYINLARI

PUZA YAYINLARI

10.

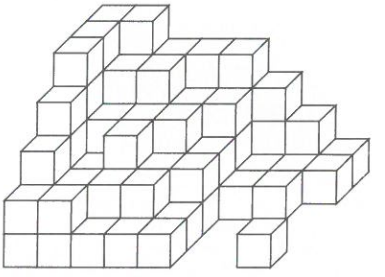


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 69 B) 70 C) 71 D) 72 E) 73

11.

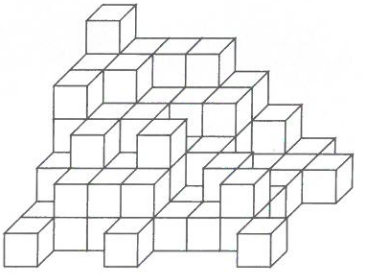


Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 98 B) 99 C) 100 D) 101 E) 102

12.



Yukarıdaki şekilde kaç küp vardır?

How many cubes are there given figure above?

A) 82 B) 83 C) 84 D) 85 E) 86

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KÜP SAYMA CUBE COUNTING

Yanıt Anahtarı Answer Key

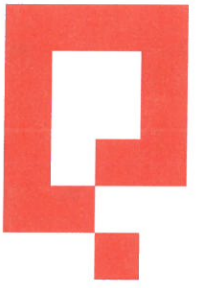
TEST 1

1	2	3	4	5	6	7	8	9	10	11	12
C	D	B	A	E	D	C	D	A	D	E	A

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12
D	B	C	A	E	C	A	E	D	C	B	D

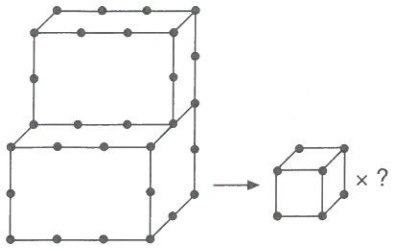
telegram : @yos_books2018



NOKTALI KÜP SAYMA
DOTTED CUBE COUNTING

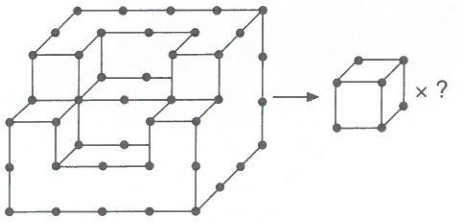
telegram : @yos_books2018

1.



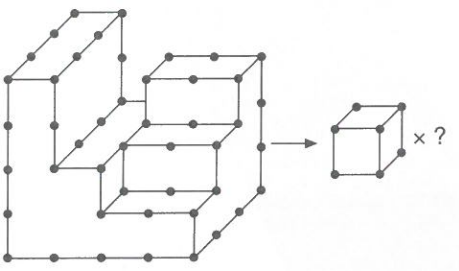
A) 16 B) 17 C) 18 D) 19 E) 20

2.



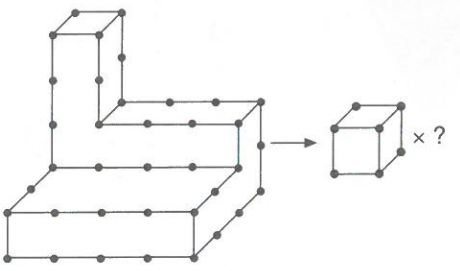
A) 22 B) 24 C) 26 D) 28 E) 30

3.



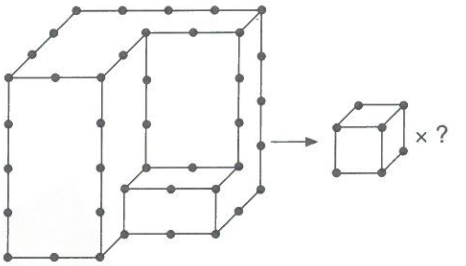
A) 27 B) 28 C) 29 D) 30 E) 31

4.



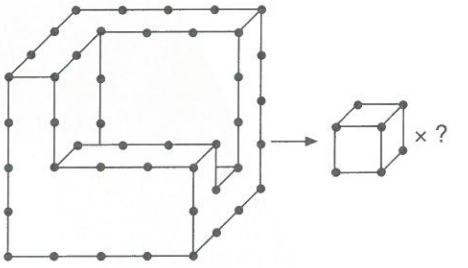
A) 17 B) 18 C) 19 D) 20 E) 21

5.



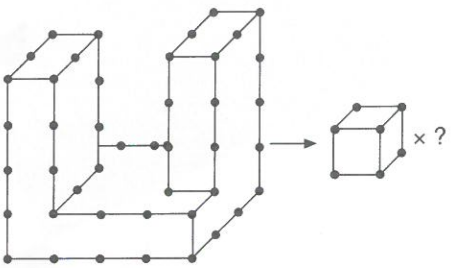
A) 34 B) 33 C) 32 D) 31 E) 30

6.



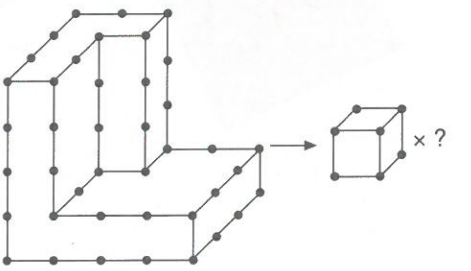
A) 30 B) 31 C) 32 D) 33 E) 34

7.



A) 26 B) 25 C) 24 D) 23 E) 22

8.

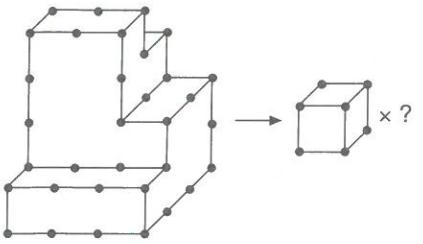


A) 27 B) 26 C) 25 D) 24 E) 23

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PUZA YAYINLARI

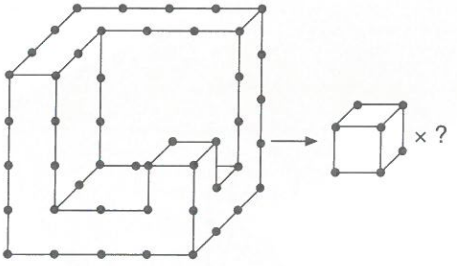
telegram : @yos_books2018

9.



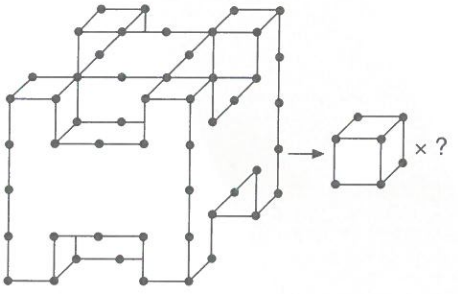
A) 16 B) 17 C) 19 D) 21 E) 22

10.



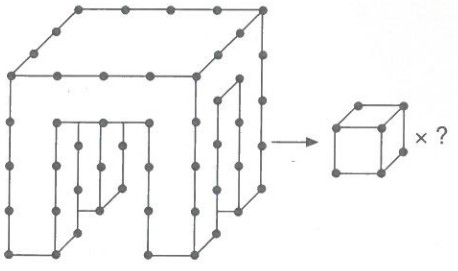
A) 30 B) 31 C) 32 D) 33 E) 34

11.



A) 38 B) 40 C) 42 D) 44 E) 46

12.



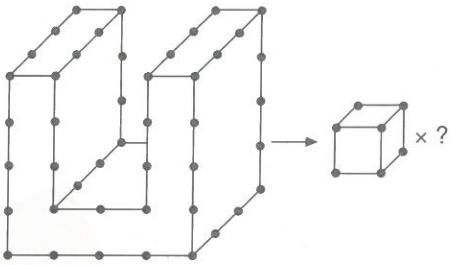
A) 26 B) 25 C) 24 D) 23 E) 22

PUZA YAYINLARI

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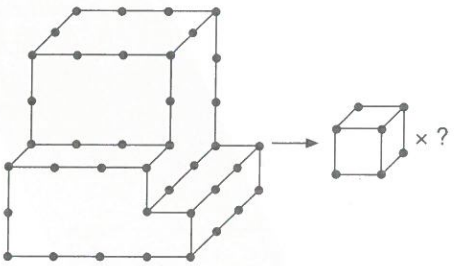
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13.



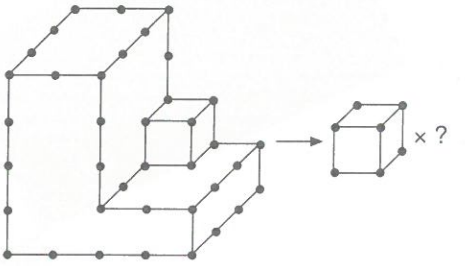
A) 28 B) 29 C) 30 D) 31 E) 32

14.



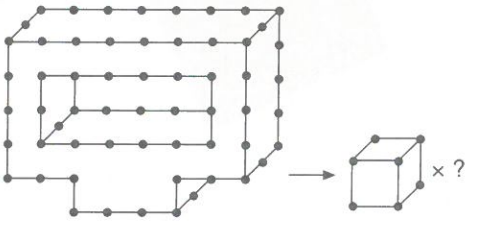
A) 33 B) 34 C) 35 D) 36 E) 37

15.



A) 30 B) 31 C) 32 D) 33 E) 34

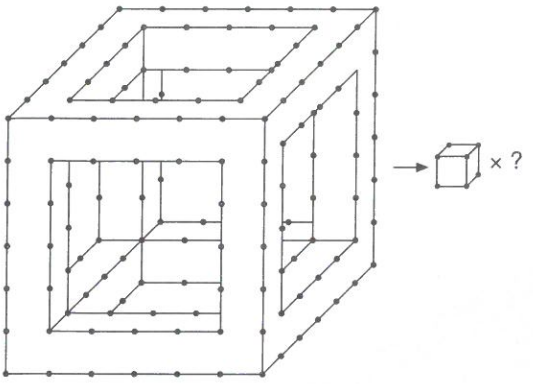
16.



A) 38 B) 40 C) 42 D) 44 E) 46

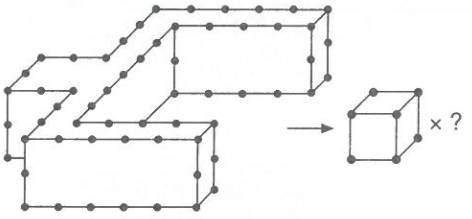
telegram : @yos_books2018

1.



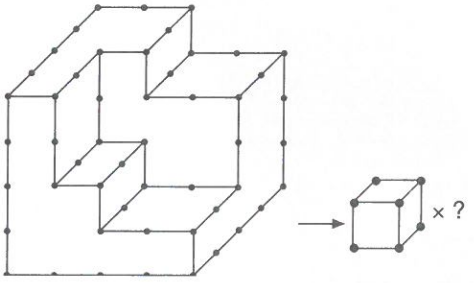
A) 48 B) 50 C) 52 D) 54 E) 56

2.



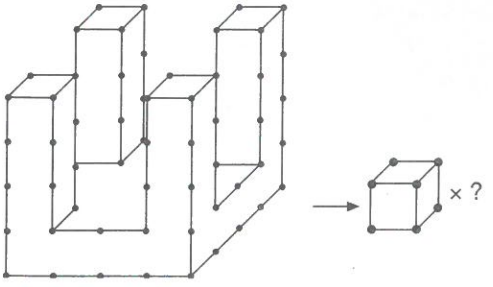
A) 38 B) 39 C) 40 D) 41 E) 42

3.



A) 47 B) 46 C) 45 D) 44 E) 43

4.



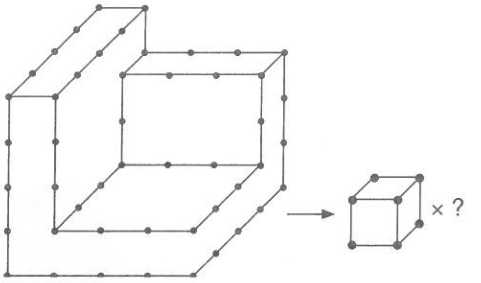
A) 26 B) 27 C) 28 D) 29 E) 30

PUZA YAYINLARI

PUZA YAYINLARI

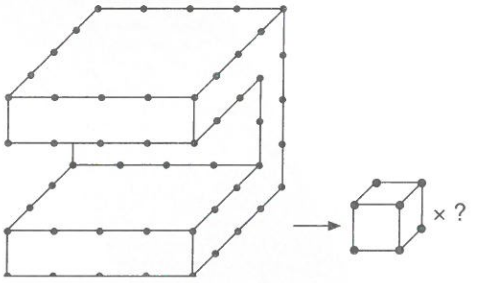
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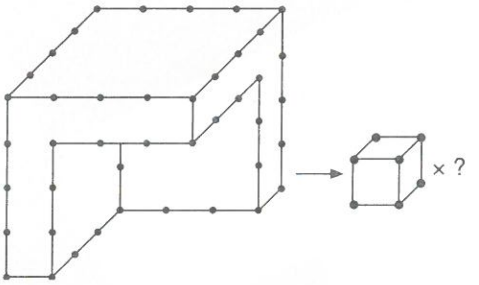
A) 31 B) 32 C) 33 D) 34 E) 35

6.



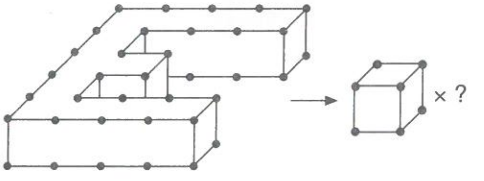
A) 41 B) 40 C) 39 D) 38 E) 37

7.



A) 37 B) 38 C) 39 D) 40 E) 41

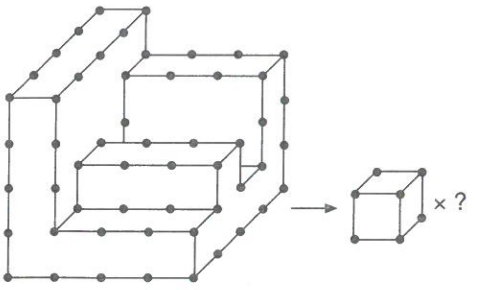
8.



A) 16 B) 15 C) 14 D) 13 E) 12

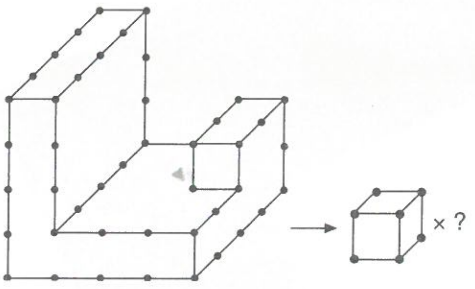
telegram : @yos_books2018

9.



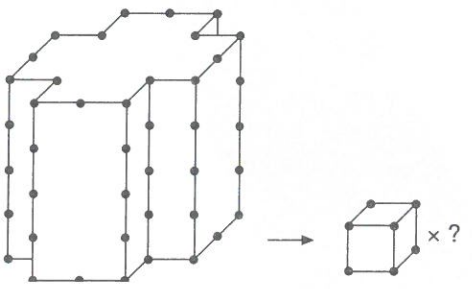
A) 38 B) 37 C) 36 D) 35 E) 34

10.



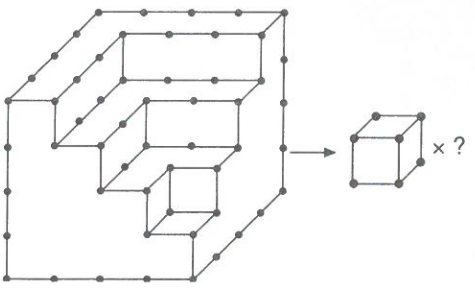
A) 30 B) 31 C) 32 D) 33 E) 34

11.



A) 36 B) 40 C) 44 D) 48 E) 60

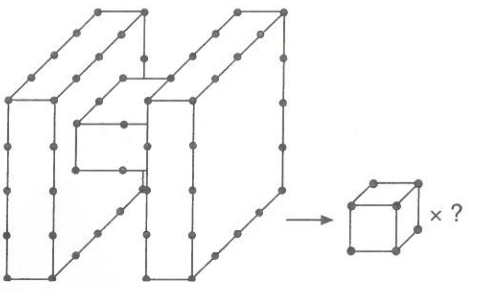
12.



A) 50 B) 51 C) 52 D) 53 E) 54

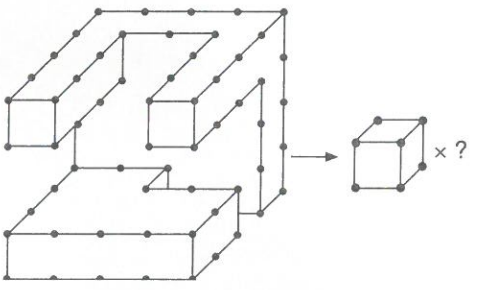
PUZA YAYINLARI

13.



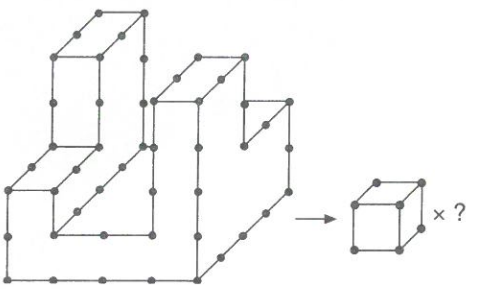
A) 38 B) 37 C) 36 D) 35 E) 34

14.



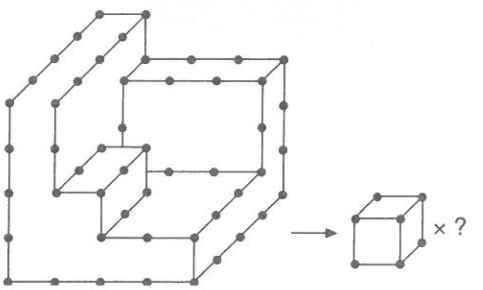
A) 30 B) 31 C) 32 D) 33 E) 34

15.



A) 30 B) 31 C) 32 D) 33 E) 34

16.



A) 40 B) 39 C) 38 D) 37 E) 36

telegram : @yos_books2018

NOKTALI KÜP SAYMA DOTTED CUBE COUNTING

Yanıt Anahtarı Answer Key

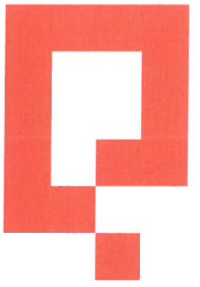
TEST 1

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
C	D	D	B	A	D	C	D	D	B	B	C	C	A	B	C

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
E	C	D	C	D	B	A	E	B	A	D	A	C	C	C	E

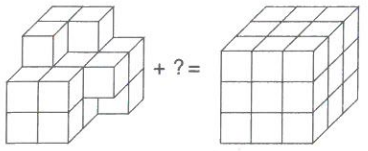
telegram : @yos_books2018



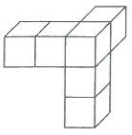
KÜP TAMAMLAMA
CUBE COMPLETION

telegram : @yos_books2018

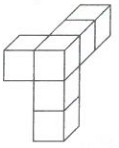
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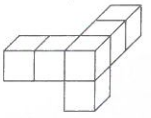
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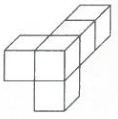
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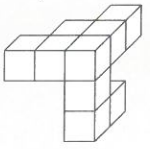
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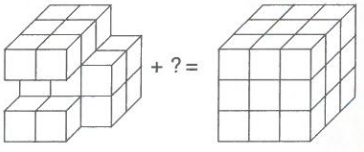
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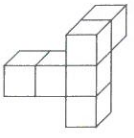
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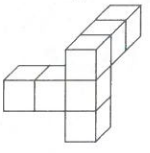
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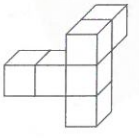
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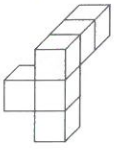
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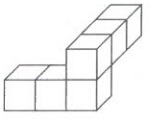
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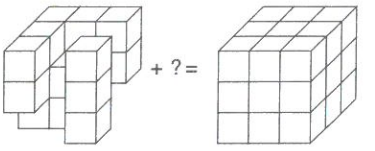
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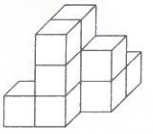
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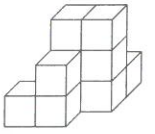
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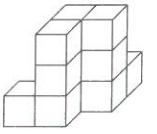
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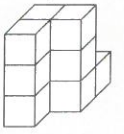
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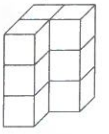
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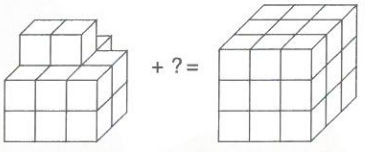
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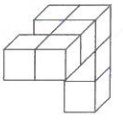
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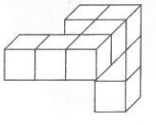
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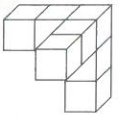
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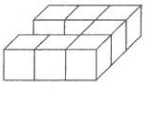
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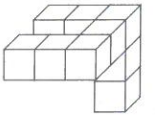
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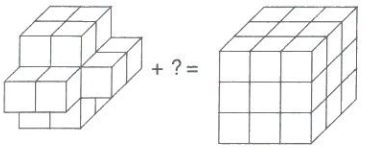
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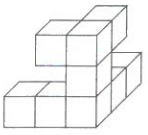
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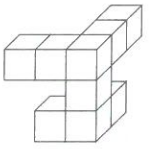
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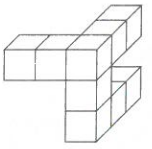
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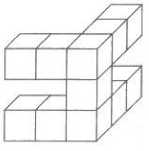
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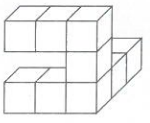
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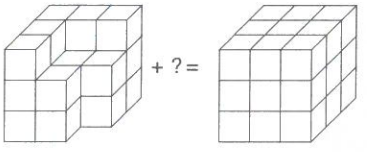
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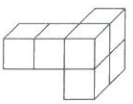
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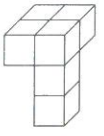
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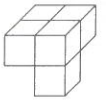
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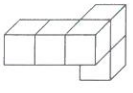
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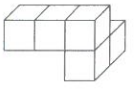
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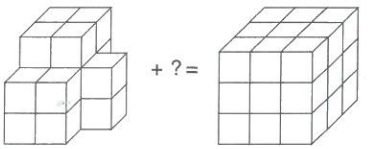
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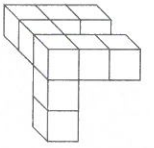
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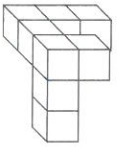
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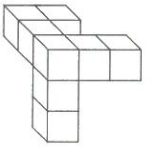
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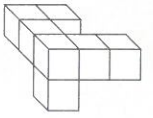
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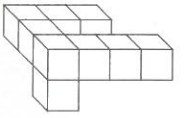
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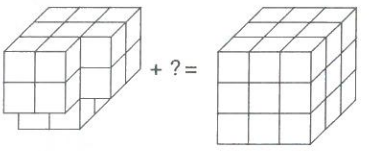
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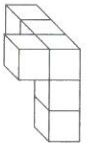
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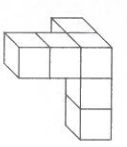
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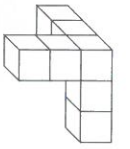
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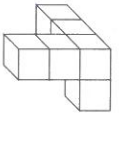
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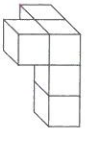
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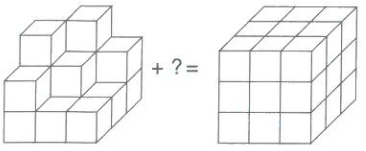
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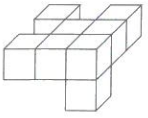
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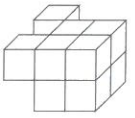
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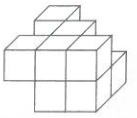
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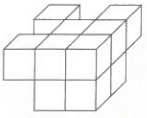
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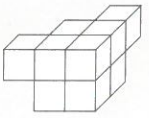
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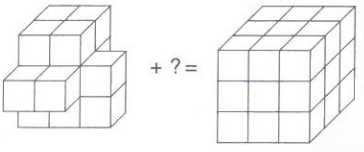
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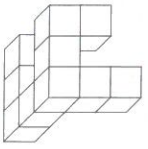
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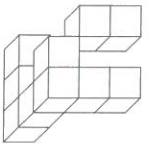
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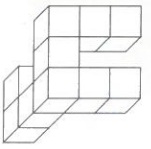
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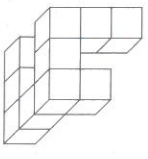
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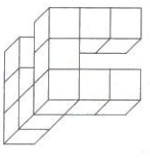
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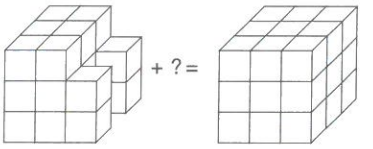
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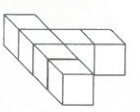
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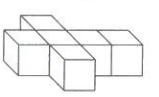
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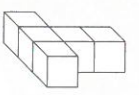
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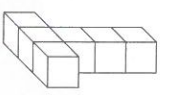
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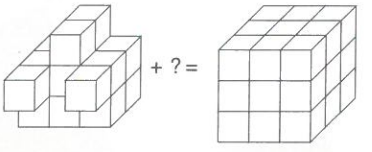
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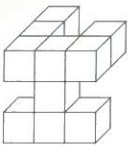
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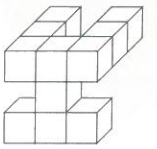
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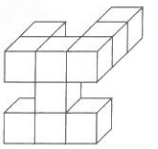
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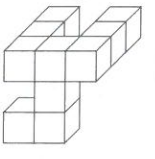
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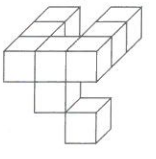
C)



D)



E)



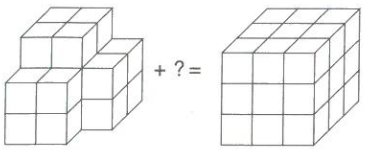
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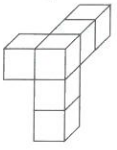
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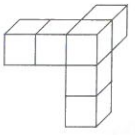
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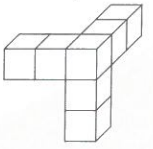
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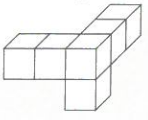
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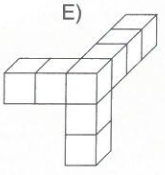
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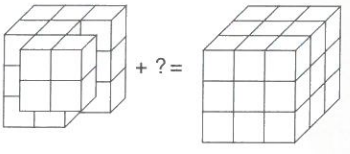
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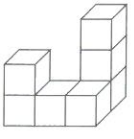
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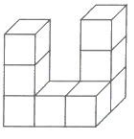
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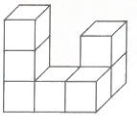
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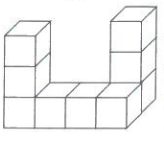
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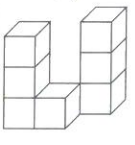
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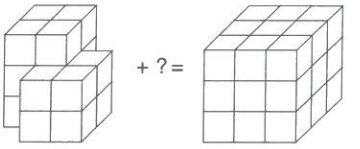
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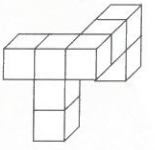
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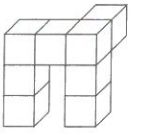
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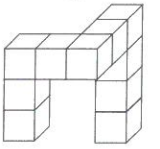
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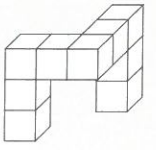
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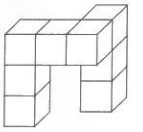
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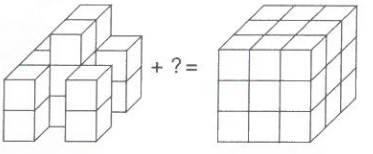
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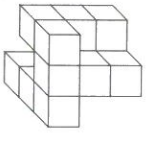
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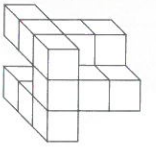
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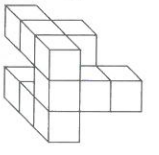
A)



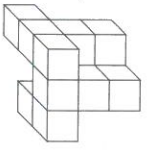
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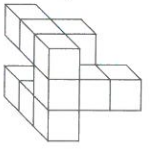
C)



D)



E)



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KÜP TAMAMLAMA CUBE COMPLETION

Yanıt Anahtarı Answer Key

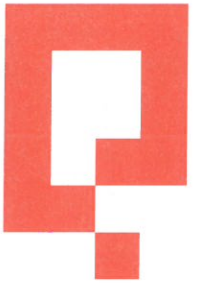
TEST 1

1	2	3	4	5	6	7	8
E	B	C	E	D	B	A	C

TEST 2

1	2	3	4	5	6	7	8
D	E	D	B	C	B	D	B

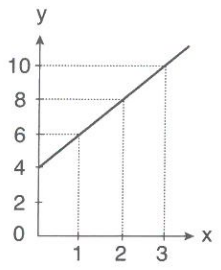
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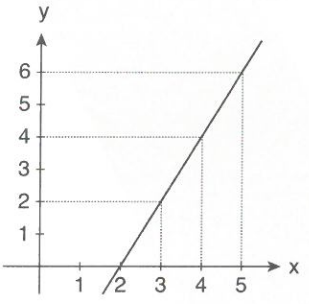
1.



x = 50
⇒ y = ?

A) 100 B) 102 C) 104 D) 106 E) 108

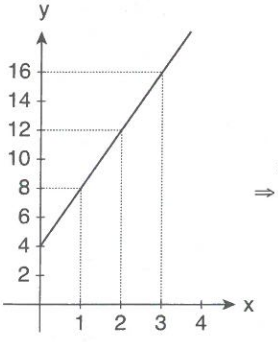
2.



x = 40
⇒ y = ?

A) 84 B) 82 C) 80 D) 76 E) 72

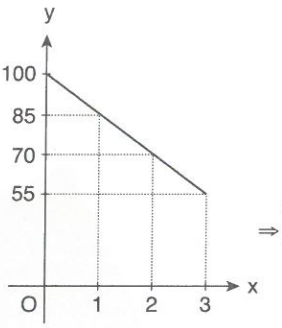
3.



x = 32
⇒ y = ?

A) 128 B) 130 C) 132 D) 134 E) 136

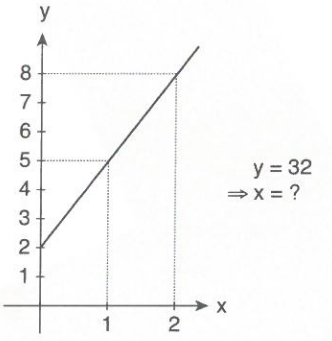
4.



x = 10
⇒ y = ?

A) – 80 B) – 65 C) – 50 D) – 35 E) – 20

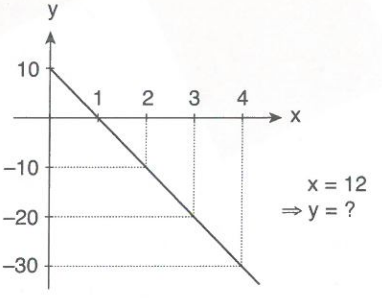
5.



y = 32
⇒ x = ?

A) 11 B) 10 C) 9 D) 8 E) 7

6.



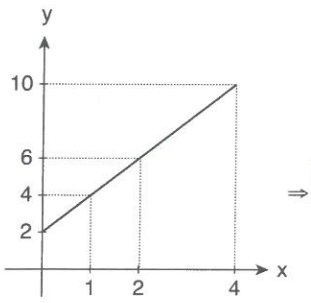
x = 12
⇒ y = ?

A) –120 B) – 110 C) – 100 D) – 90 E) – 80

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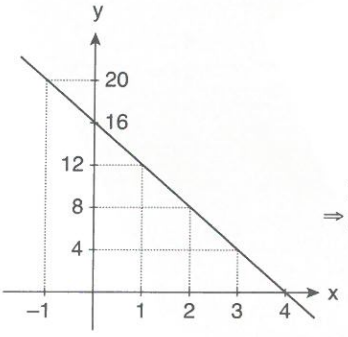
7.



$y = 32$
$\Rightarrow x = ?$

A) 15 B) 16 C) 17 D) 18 E) 19

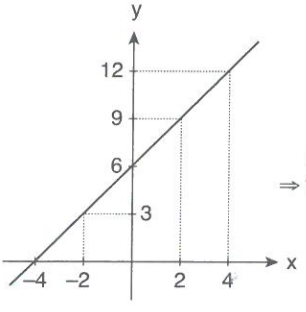
8.



$x = 11$
$\Rightarrow y = ?$

A) – 32 B) – 28 C) – 26 D) – 24 E) – 22

9.

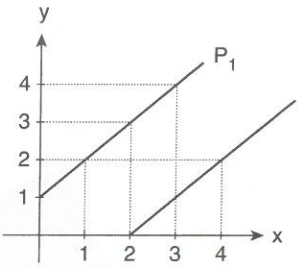


$x = -18$
$\Rightarrow y = ?$

A) – 24 B) – 23 C) – 21 D) – 18 E) – 15

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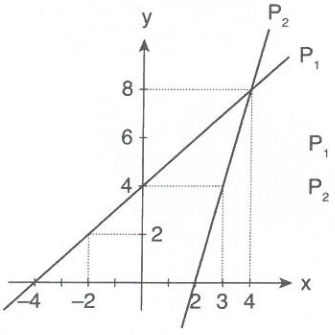
10.



$P_1 \Rightarrow x_1 = 18 \quad y_1 = ?$
$P_2 \Rightarrow x_2 = 18 \quad y_2 = ?$
$\Rightarrow y_1 + y_2 = ?$

A) 36 B) 35 C) 34 D) 33 E) 32

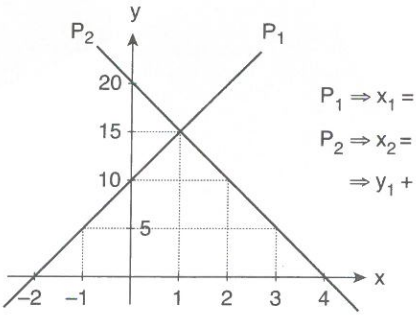
11.



$P_1 \Rightarrow x_1 = 20 \quad y_1 = ?$
$P_2 \Rightarrow x_2 = 20 \quad y_2 = ?$
$\Rightarrow y_1 + y_2 = ?$

A) 102 B) 96 C) 92 D) 88 E) 80

12.

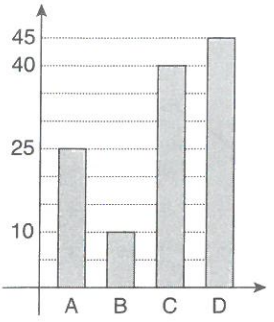


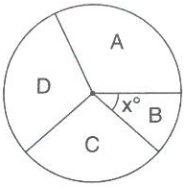
$P_1 \Rightarrow x_1 = 8 \quad y_1 = ?$
$P_2 \Rightarrow x_2 = 8 \quad y_2 = ?$
$\Rightarrow y_1 + y_2 = ?$

A) 50 B) 40 C) 30 D) 20 E) 110

telegram : @yos_books2018

1.

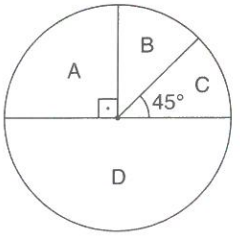




$\Rightarrow x = ?$

A) 50 B) 45 C) 40 D) 35 E) 30

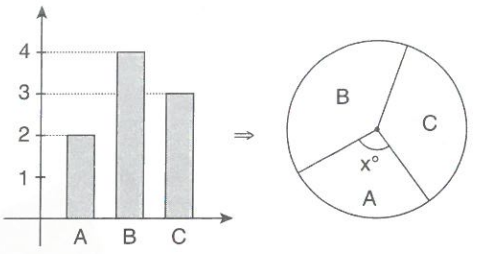
2.



A : B : C : D = ?

A) 4 : 1 : 1 : 8 B) 2 : 1 : 1 : 4
C) 2 : 1 : 2 : 4 D) 4 : 2 : 2 : 1
E) 2 : 1 : 1 : 6

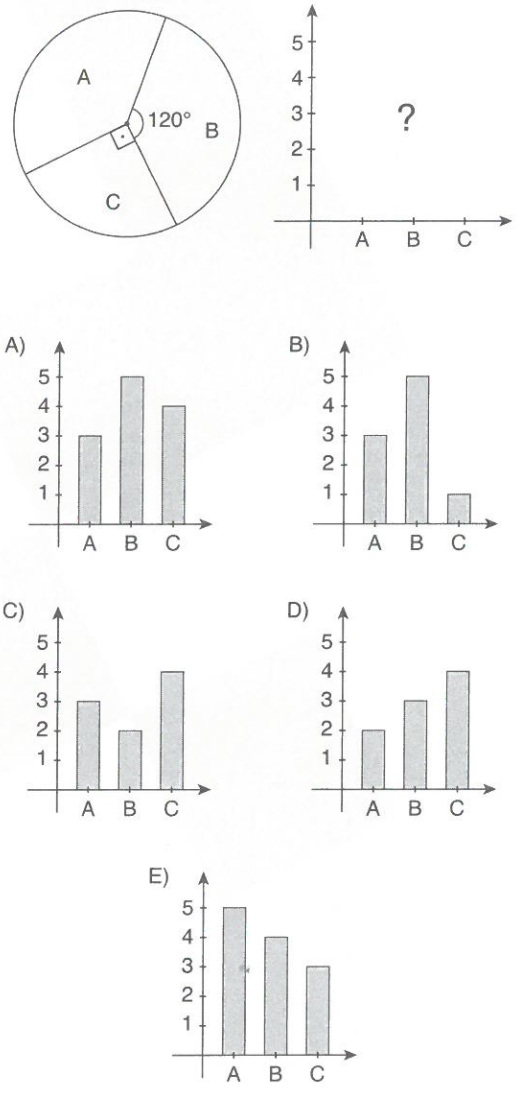
3.



$\Rightarrow x = ?$

A) 80 B) 100 C) 120 D) 150 E) 160

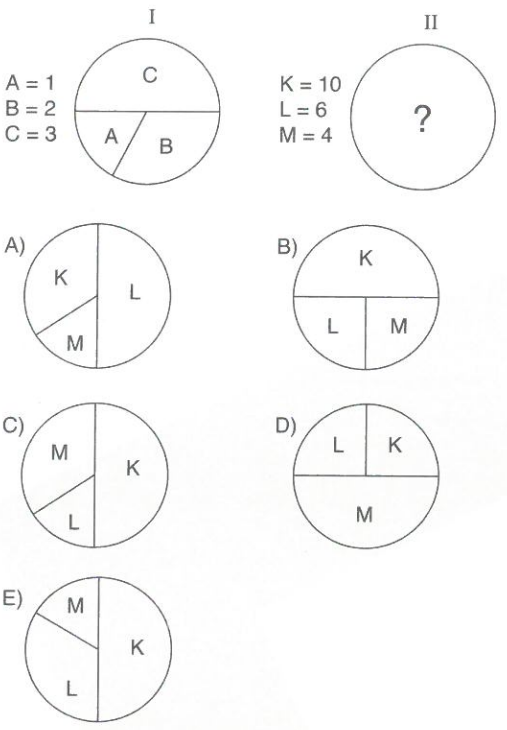
4.



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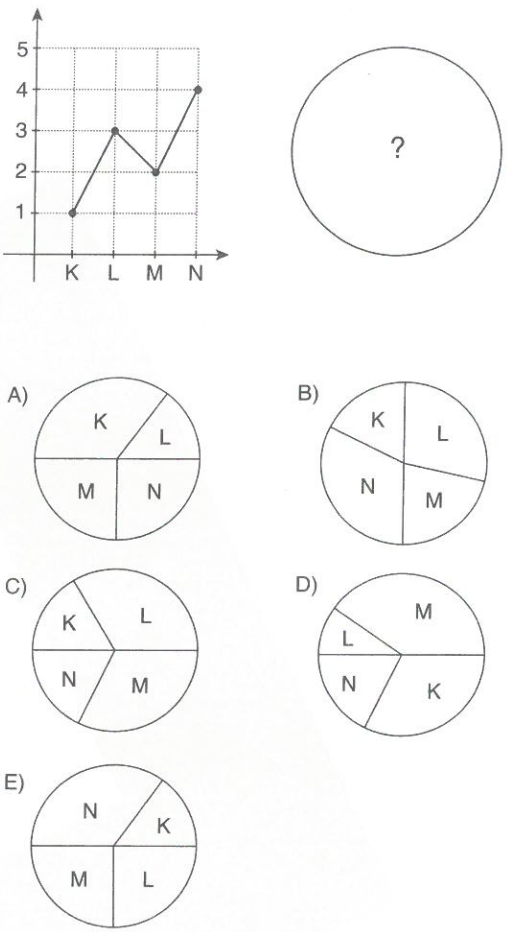
telegram : @yos_books2018

5.

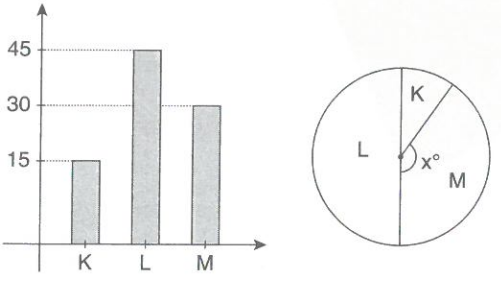


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7.



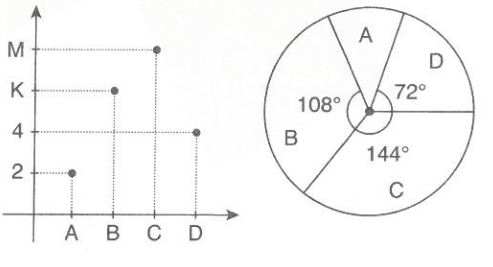
6.



⇒ x = ?

A) 150 B) 120 C) 110 D) 100 E) 90

8.



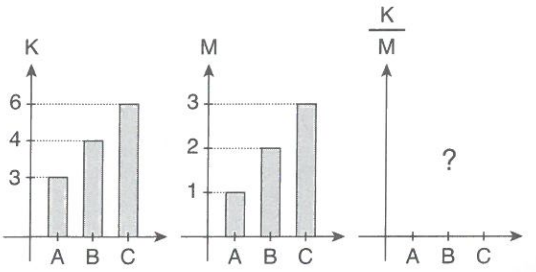
⇒ M + K = ?

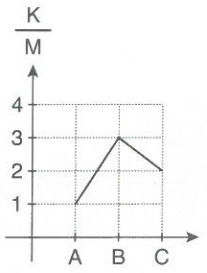
A) 14 B) 16 C) 18 D) 20 E) 22

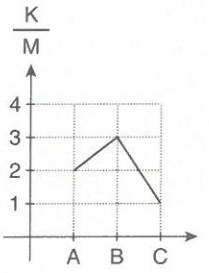
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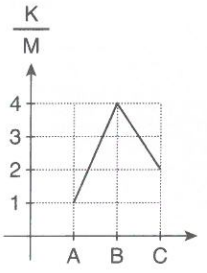
telegram : @yos_books2018

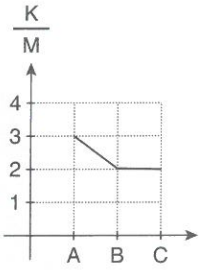
1.

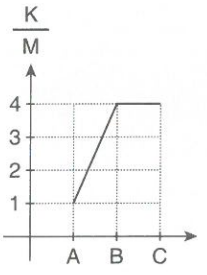


A) 

B) 

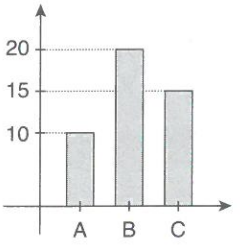
C) 

D) 

E) 

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2.



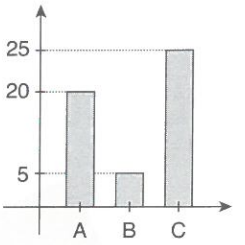
A + B + C = 180

⇒ B + C = ?

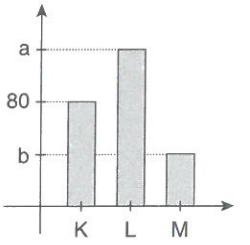
A) 140 B) 120 C) 100 D) 90 E) 80

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3.



A = % 40
B = % 10
C = % 50



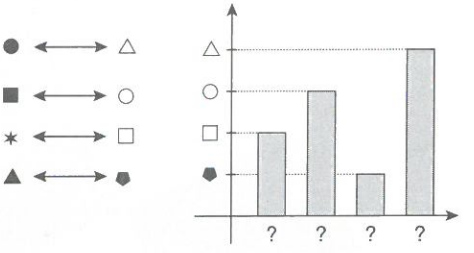
K = % 40
M = % 10
L = % 50

⇒ a = ?

⇒ b = ?

	a	b
A)	100	30
B)	120	40
C)	100	20
D)	120	30
E)	100	50

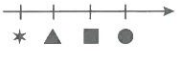
4.



A) 

B) 

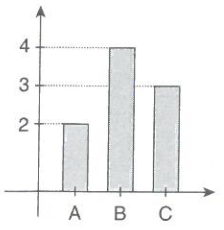
C) 

D) 

E) 

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5.

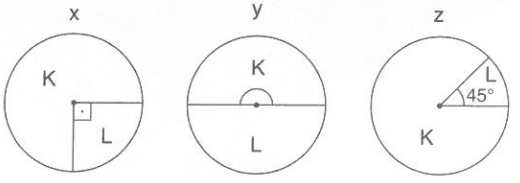


$A + B - C = 18$

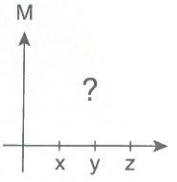
$\Rightarrow C = ?$

A) 12 B) 15 C) 18 D) 21 E) 24

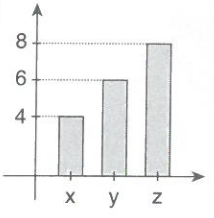
6.



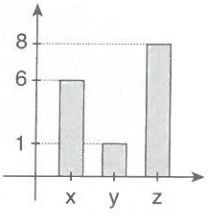
$M = \frac{K}{L}$



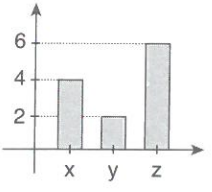
A)



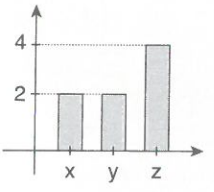
B)



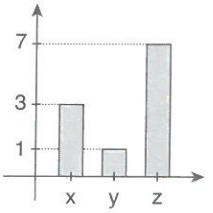
C)



D)

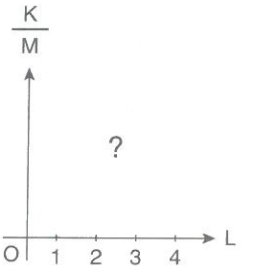


E)

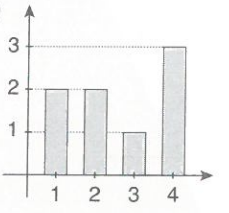


7.

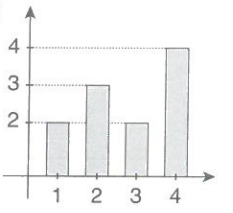
L	K	M
1	8	4
2	4	2
3	4	4
4	3	1



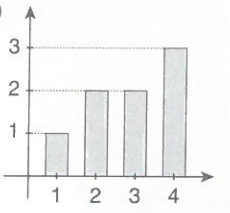
A)



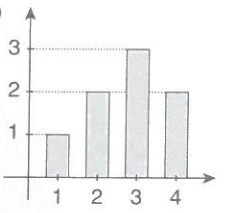
B)



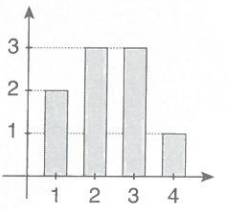
C)



C)

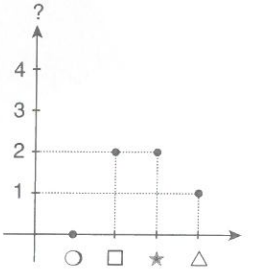


E)



8.

L	K	M	N	P
★	○	△	△	△
△	△	★	★	★
□	★	○	△	★
□	○	□	△	○
★	○	△	□	○



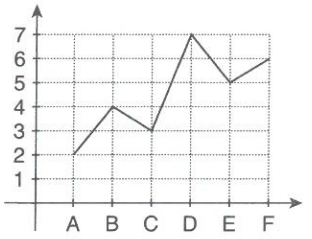
A) K B) L C) M D) N E) P

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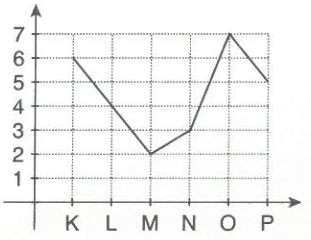
telegram : @yos_books2018

1.

I.



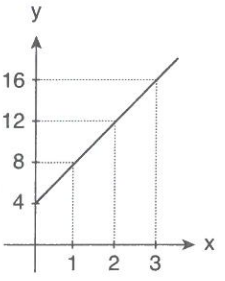
II.



⇒ E = ?

A) K B) L C) M D) P E) O

2.

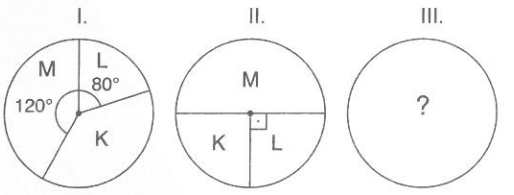


x = – 12
⇒ y = ?

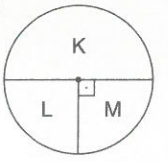
A) – 48 B) – 46 C) – 44 D) – 40 E) – 36

3.

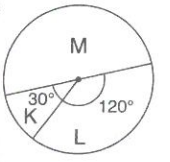
	K	L	M
I	4	2	3
II	2	2	4
III	3	6	9



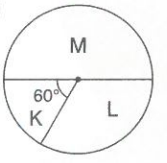
A)



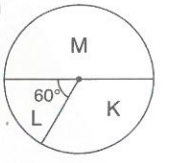
B)



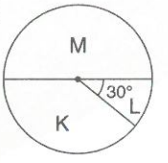
C)



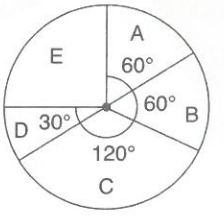
D)



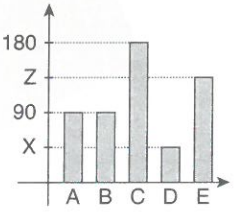
E)



4.



⇒ Z + X = ?



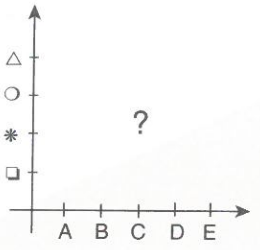
A)150 B) 180 C) 240 D) 300 E) 360

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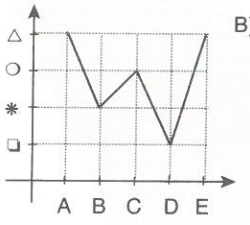
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5.

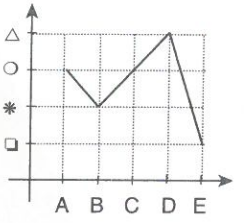
	A	B	C	D	E
△				✓	✓
○		✓			
*			✓		
❑	✓				



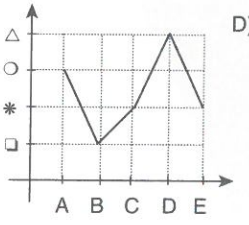
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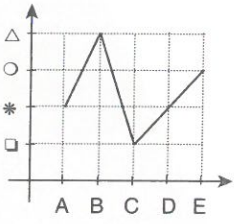
B)



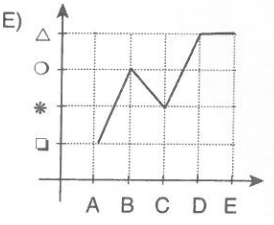
C)



D)

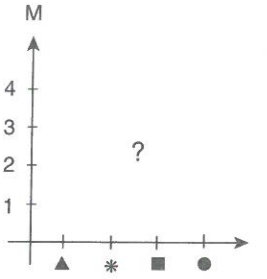


E)

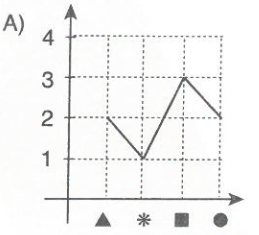


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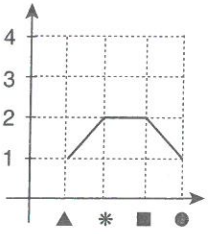
	▲	●	*	■
K	3	4	1	2
L	1	1	2	3
M	2	1	3	2
N	4	1	2	3



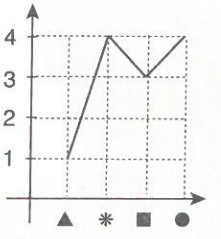
A)



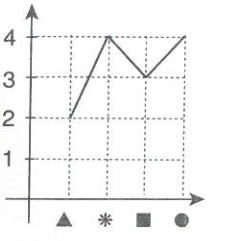
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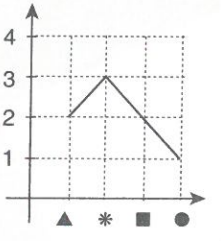
C)



D)



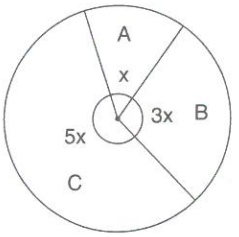
E)



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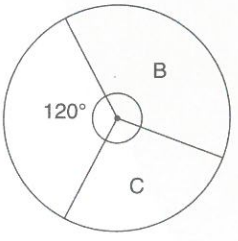
1.



⇒ B = ?

A) 150 B) 130 C) 120 D) 100 E) 90

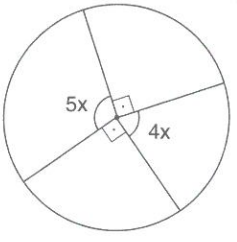
2.



B − C = 40
⇒ C = ?

A) 80 B) 90 C) 100 D) 120 E) 140

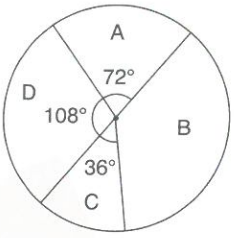
3.



⇒ x = ?

A) 10 B) 20 C) 30 D) 40 E) 50

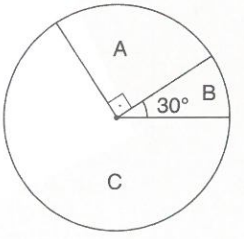
4.



B = 18
⇒ A + D− C = ?

A) 9 B) 10 C) 12 D) 16 E) 18

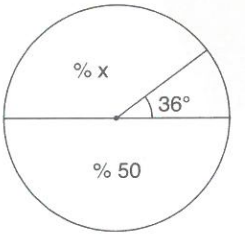
5.



A − B = 24
⇒ C = ?

A) 96 B) 84 C) 72 D) 54 E) 48

6.



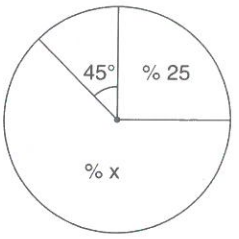
⇒ x = ?

A) 45 B) 40 C) 35 D) 30 E) 25

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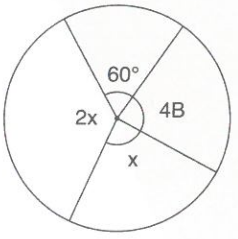
7.



$\Rightarrow x = ?$

A) 50 B) 60 C) 62,5 D) 67,5 E) 70

8.

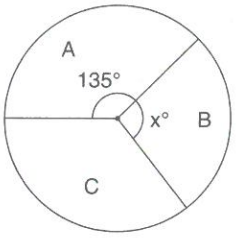


$x = 2B$

$\Rightarrow x = ?$

A) 20 B) 30 C) 35 D) 60 E) 70

9.

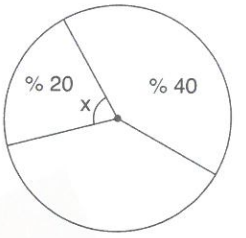


$2C = 3B$

$\Rightarrow x = ?$

A) 45 B) 60 C) 90 D) 120 E) 135

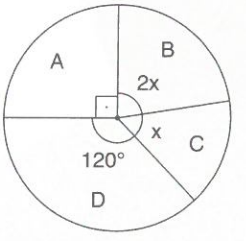
10.



$\Rightarrow x = ?$

A) 36 B) 54 C) 72 D) 108 E) 144

11.

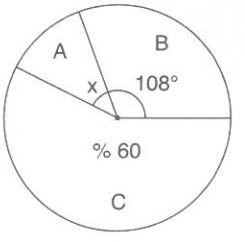


$D = 12$

$\Rightarrow B - C = ?$

A) 3 B) 5 C) 6 D) 12 E) 18

12.



$\Rightarrow x = ?$

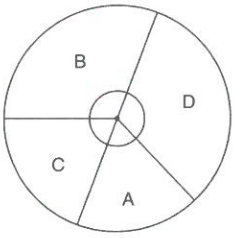
A) 18 B) 36 C) 48 D) 72 E) 108

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1.

A	B	C	D
2	3	1	3

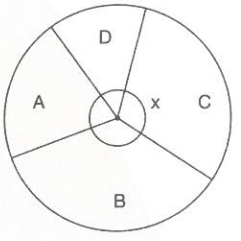


⇒ 2A + D = ?

A) 320 B) 300 C) 280 D) 240 E) 200

2.

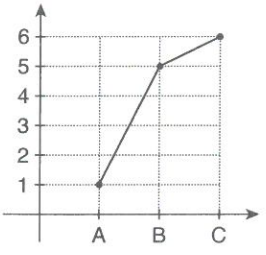
A	B	C	D
2	4	5	1

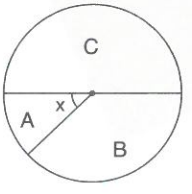


⇒ x = ?

A) 150 B) 130 C) 120 D) 90 E) 80

3.

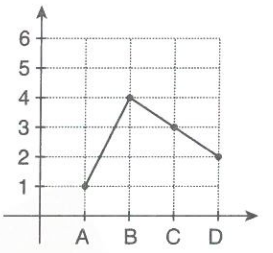


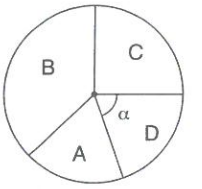


⇒ x = ?

A) 20 B) 25 C) 30 D) 45 E) 60

4.



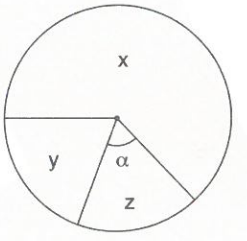


⇒ α = ?

A) 36 B) 72 C) 108 D) 144 E) 150

5.

x = 3y
y = 2z

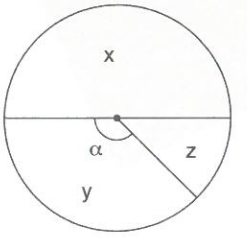


⇒ α = ?

A) 20 B) 100 C) 40 D) 45 E) 60

6.

2x = 3y
x = 3z



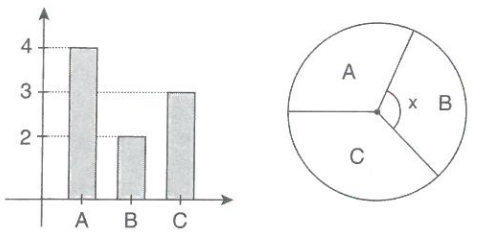
⇒ α = ?

A) 90 B) 100 C) 120 D) 135 E) 150

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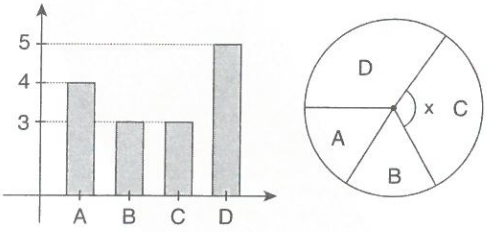
7.



⇒ x = ?

A) 40 B) 80 C) 100 D) 120 E)150

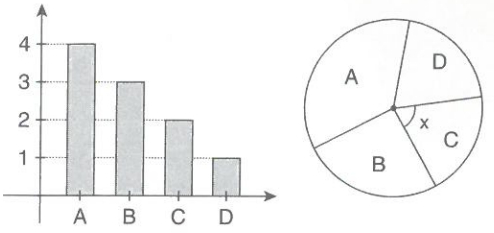
8.



⇒ x = ?

A) 72 B) 69 C) 64 D) 60 E) 50

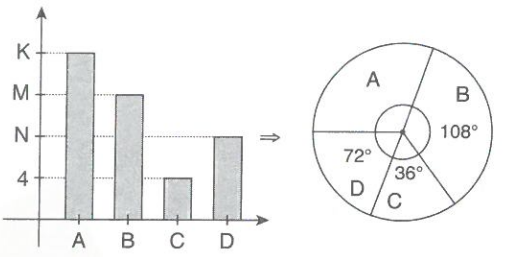
9.



⇒ x = ?

A) 30 B) 36 C) 60 D) 72 E) 108

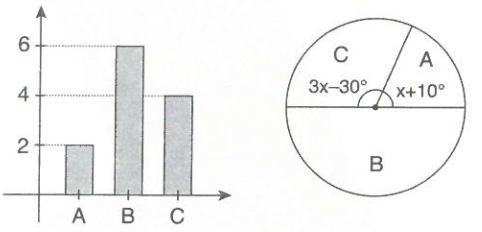
10.



⇒ K + M + N = ?

A) 20 B) 24 C) 32 D) 36 E) 40

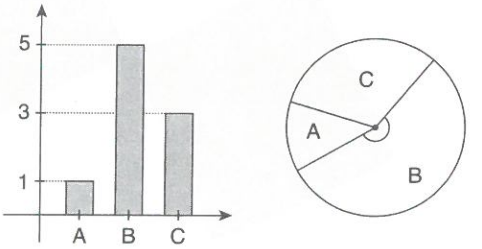
11.



⇒ x = ?

A) 50 B) 45 C) 40 D) 35 E) 30

12.



B = 55

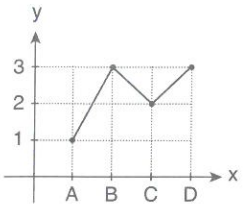
⇒ C − 2A = ?

A) 11 B) 20 C) 22 D) 24 E) 28

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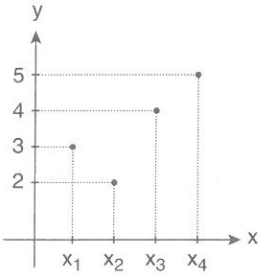
1.



$\Rightarrow (A + B) \cdot (C - 2D) = ?$

A) -16 B) -12 C) -8 D) -4 E) 4

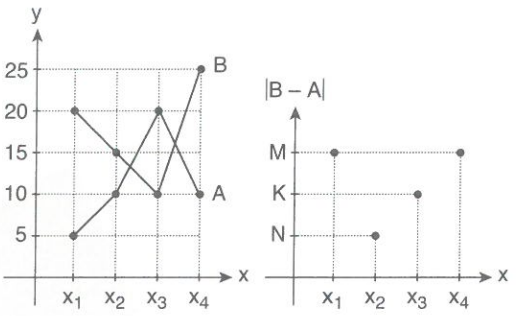
2.



$\Rightarrow (x_1 - x_4) \cdot (x_2 + x_3) = ?$

A) -24 B) -12 C) 12 D) 16 E) 24

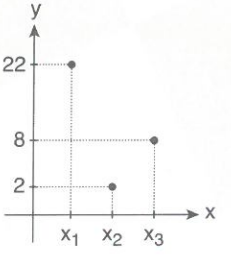
3.



$\Rightarrow K + M + N = ?$

A) 20 B) 30 C) 40 D) 50 E) 60

4.



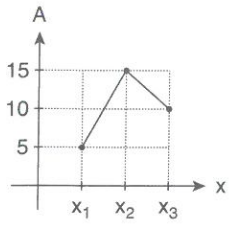
$\Rightarrow (2x_2 - x_1) + 5x_3 = ?$

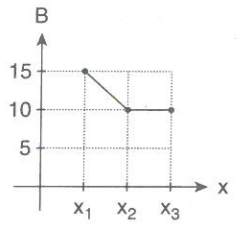
A) 22 B) 20 C) 15 D) 12 E) 10

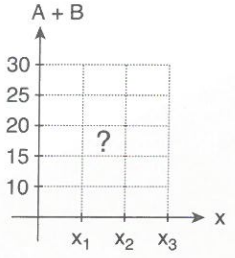
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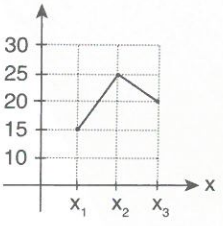
5.



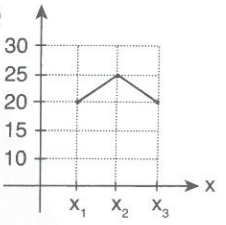




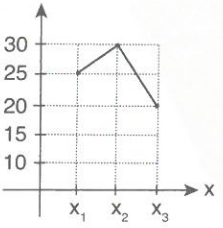
A)



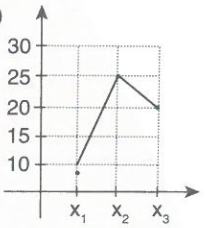
B)



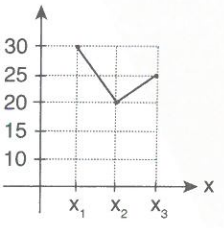
C)



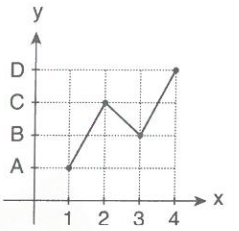
D)

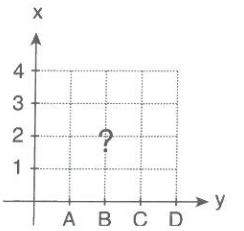


E)

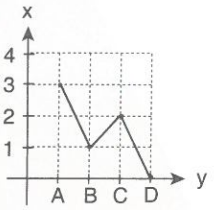


6.

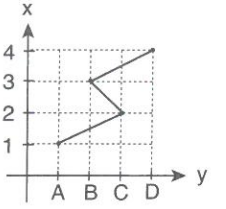




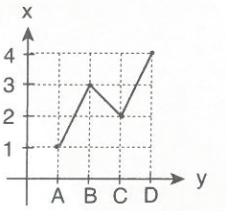
A)



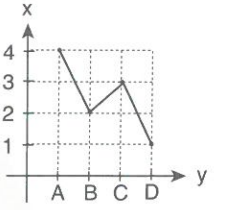
B)



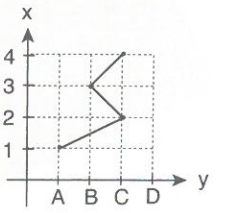
C)



D)



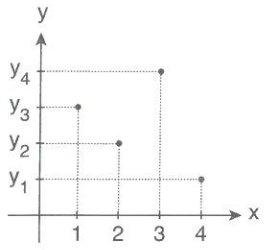
E)



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1.

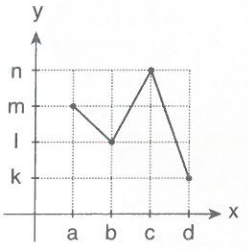


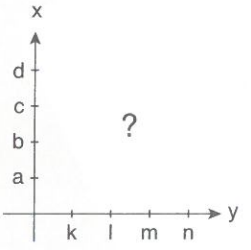
$y_1 + y_2 + y_3 + y_4 = 200$

$\Rightarrow y_1 + y_4 = ?$

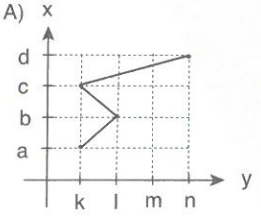
A) 150 B) 140 C) 120 D) 100 E) 80

2.

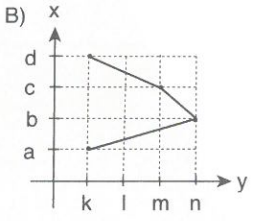




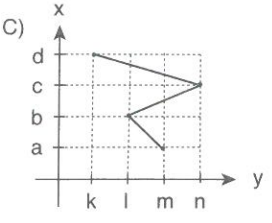
A)



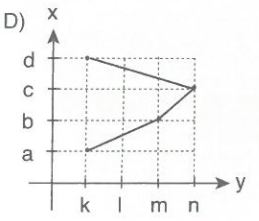
B)



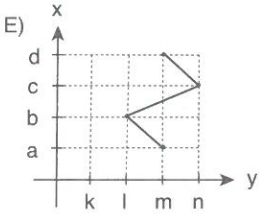
C)



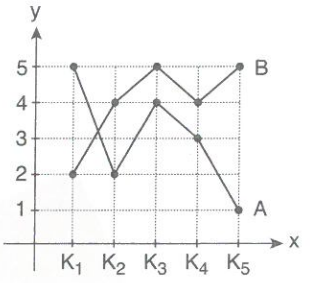
D)



E)



3.



$BK_3 - AK_3 = L$

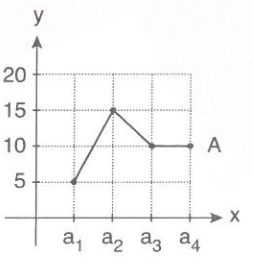
$BK_2 / AK_2 = M$

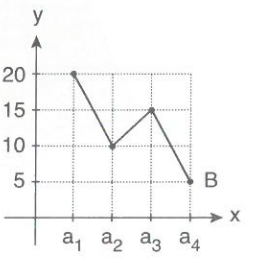
$BK_1 + AK_1 = N$

$\Rightarrow L + M - N = ?$

A) 10 B) 8 C) 7 D) 6 E) −4

4.





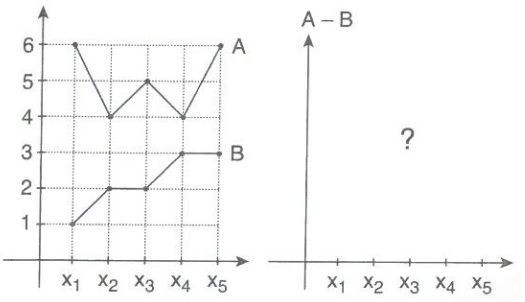
$\Rightarrow Aa_1 + Ba_4 - Ba_3 + Aa_2 = ?$

A) −10 B) −5 C) 0 D) 5 E) 10

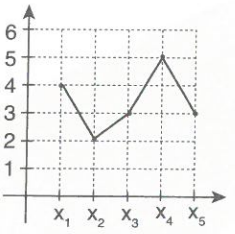
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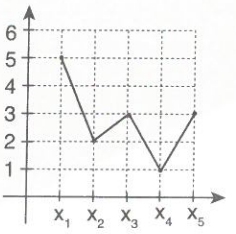
5.



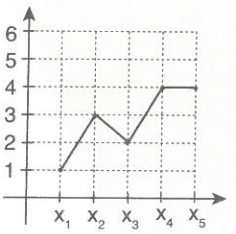
A)



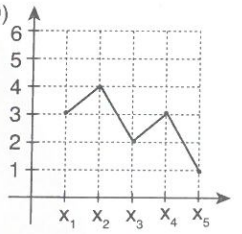
B)



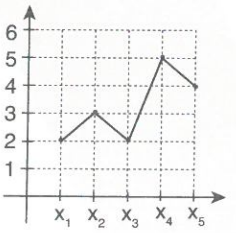
C)



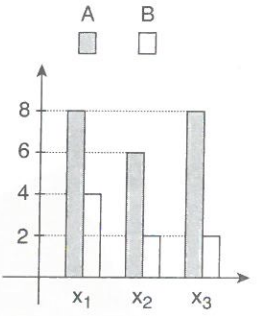
D)

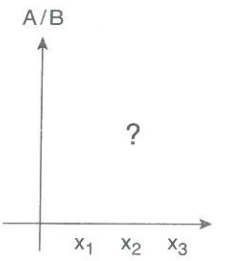


E)

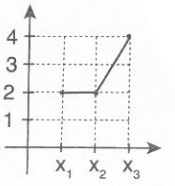


6.

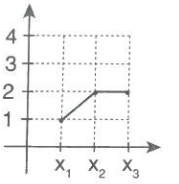




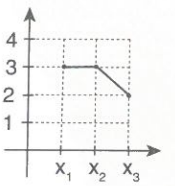
A)



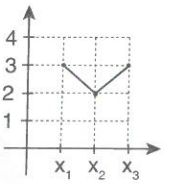
B)



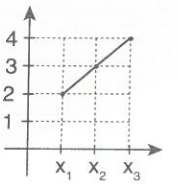
C)



D)



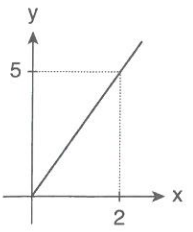
E)



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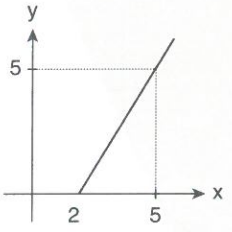
1.



x = 12
⇒ y = ?

A) 72 B) 60 C) 50 D) 48 E) 30

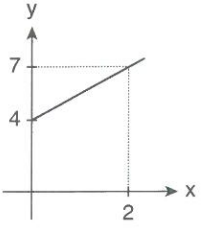
2.



x = 29
⇒ y = ?

A) 45 B) 52 C) 54 D) 56 E) 57

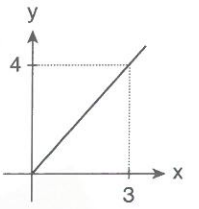
3.



x = 14
⇒ y = ?

A) 21 B) 24 C) 25 D) 27 E) 30

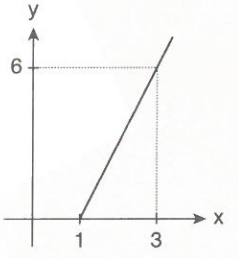
4.



y = 48
⇒ x = ?

A) 36 B) 34 C) 30 D) 28 E) 24

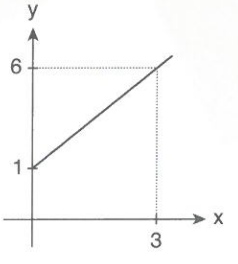
5.



y = 18
⇒ x = ?

A) 7 B) 8 C) 9 D) 10 E) 11

6.



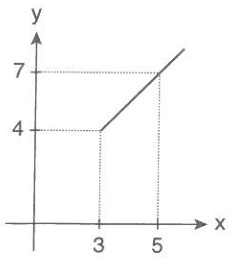
y = 36
⇒ x = ?

A) 17 B) 18 C) 19 D) 20 E) 21

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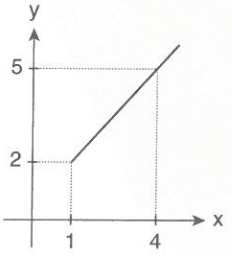
7.



x = 11
⇒ y = ?

A) 14 B) 15 C) 16 D) 17 E) 18

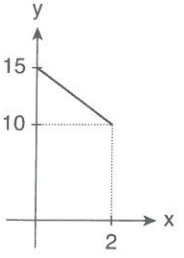
8.



x = 15
⇒ y = ?

A) 18 B) 17 C) 16 D) 15 E) 14

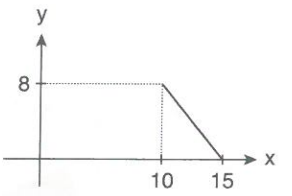
9.



x = 24
⇒ y = ?

A) −60 B) − 50 C) − 45 D) −40 E) − 35

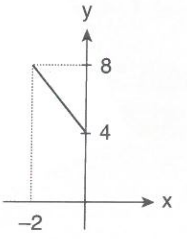
10.



x = 40
⇒ y = ?

A) −45 B) −40 C) −35 D) −30 E) −25

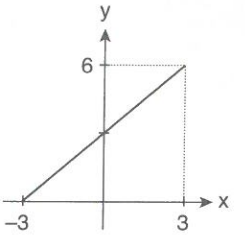
11.



y = −40
⇒ x = ?

A) 22 B) 20 C) 16 D) 14 E) 12

12.



x = 24
⇒ y = ?

A) 30 B) 27 C) 24 D) 21 E) 18

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GRAFİKLER GRAPHS
Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12
C	D	C	C	B	B	A	B	C	B	B	C

TEST 2

1	2	3	4	5	6	7	8
E	B	A	E	E	B	B	A

TEST 3

1	2	3	4	5	6	7	8
D	A	C	B	C	E	A	B

TEST 4

1	2	3	4	5	6
D	C	C	B	E	E

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12
C	C	B	E	A	B	C	D	C	C	B	B

TEST 6

1	2	3	4	5	6	7	8	9	10	11	12
C	A	C	B	C	C	B	A	D	D	A	A

TEST 7

1	2	3	4	5	6
A	B	B	A	B	B

TEST 8

1	2	3	4	5	6
B	C	E	E	B	E

TEST 9

1	2	3	4	5	6	7	8	9	10	11	12
E	A	C	A	A	E	C	C	C	B	A	B

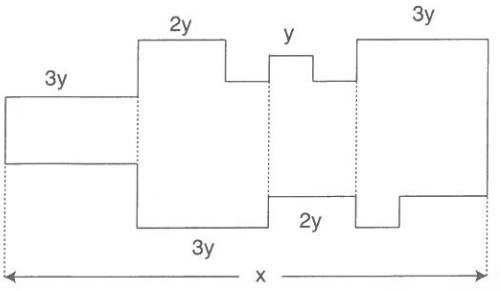
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ÇEVRE-ALAN BULMA
FINDING PERIMETER-AREA

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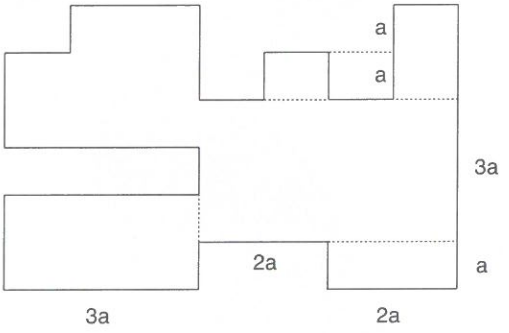
1.



⇒ x = ? y

A) 13 B) 12 C) 11 D) 10 E) 9

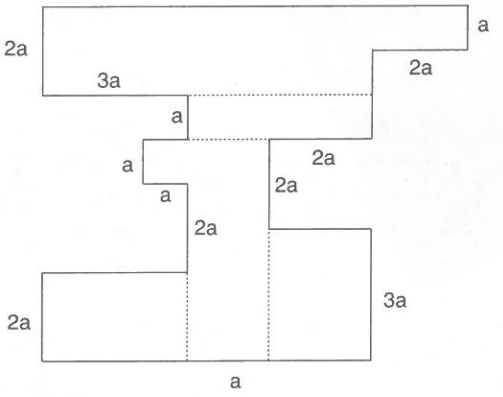
2.



⇒ Çevre *(perimeter)* = ? a

A) 41 B) 40 C) 39 D) 38 E) 37

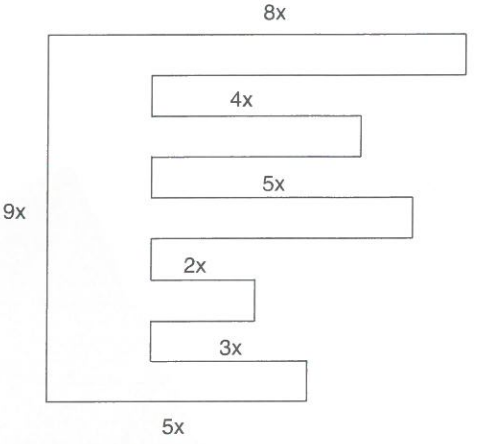
3.



⇒ Çevre *(perimeter)* = ? a

A) 40 B) 41 C) 42 D) 43 E) 44

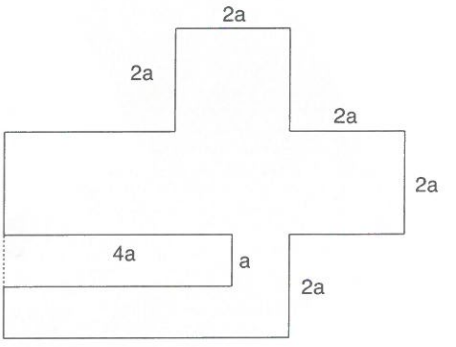
4.



⇒ Çevre *(perimeter)* = ? x

A) 49 B) 52 C) 53 D) 60 E) 62

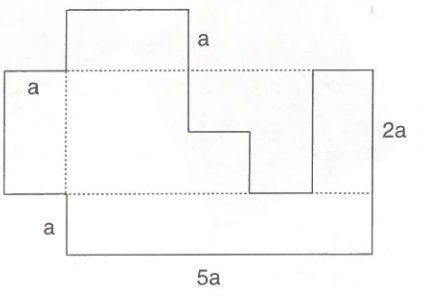
5.



⇒ Çevre *(perimeter)* = ? a

A) 36 B) 35 C) 34 D) 33 E) 32

6.



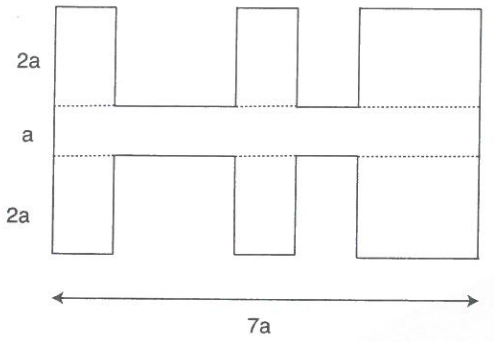
⇒ Çevre *(perimeter)* = ? a

A) 26 B) 25 C) 24 D) 23 E) 22

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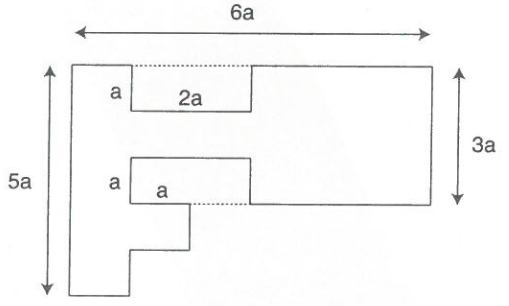
7.



⇒ Çevre *(perimeter)* = ? a

A) 52 B) 48 C) 44 D) 40 E) 36

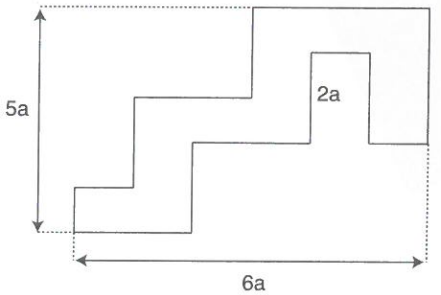
8.



⇒ Çevre *(perimeter)* = ? a

A) 26 B) 28 C) 30 D) 32 E) 34

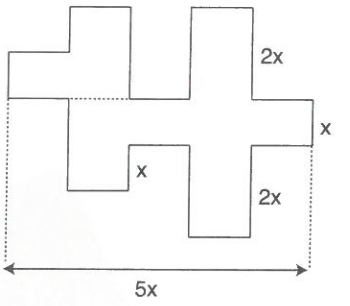
9.



⇒ Çevre *(perimeter)* = ? a

A) 22 B) 24 C) 26 D) 28 E) 30

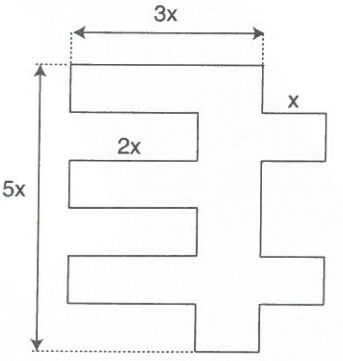
10.



⇒ Çevre *(perimeter)* = ? x

A) 26 B) 27 C) 28 D) 29 E) 30

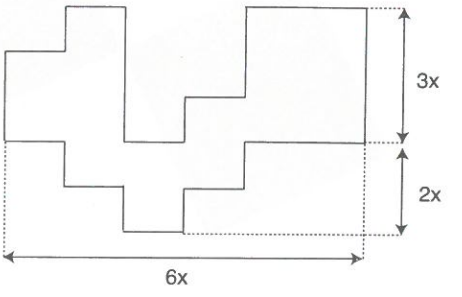
11.



⇒ Çevre *(perimeter)* = ? x

A) 28 B) 29 C) 30 D) 31 E) 32

12.



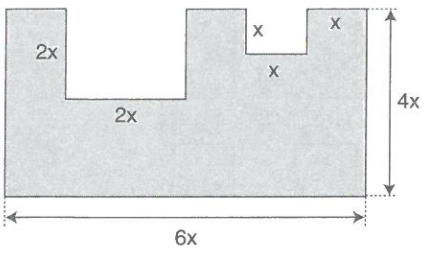
⇒ Çevre *(perimeter)* = ? x

A) 32 B) 30 C) 28 D) 26 E) 24

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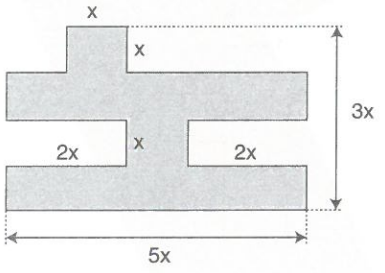
1.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 24 B) 20 C) 19 D) 16 E) 13

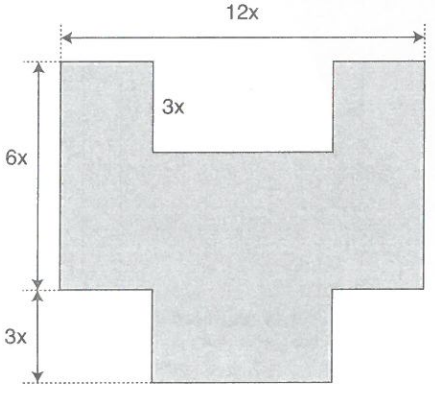
2.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 11 B) 10 C) 9 D) 8 E) 7

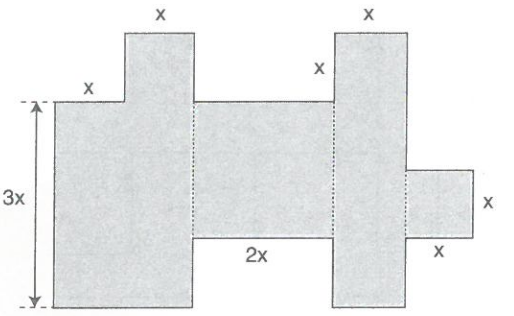
3.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 72 B) 65 C) 60 D) 54 E) 52

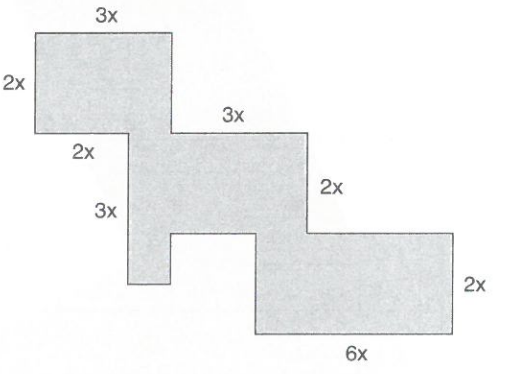
4.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 17 B) 16 C) 15 D) 14 E) 13

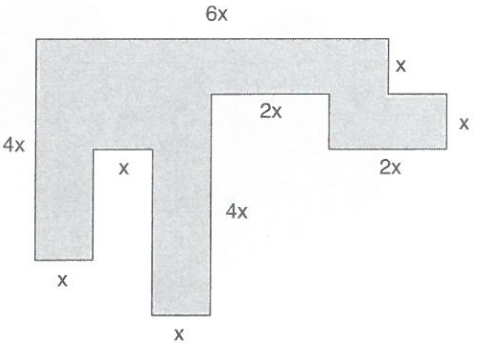
5.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 32 B) 30 C) 28 D) 27 E) 24

6.



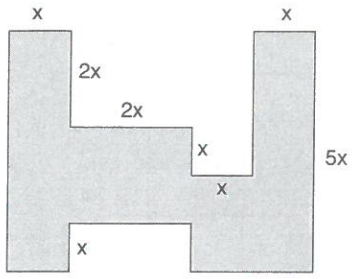
⇒ Taralı alan *(shaded area)* = ? x^2

A) 13 B) 15 C) 16 D) 17 E) 18

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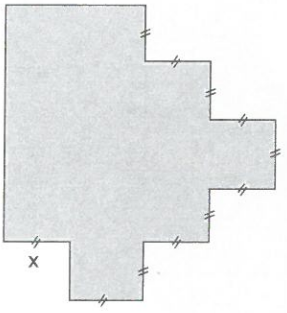
7.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 18 B) 17 C) 16 D) 15 E) 14

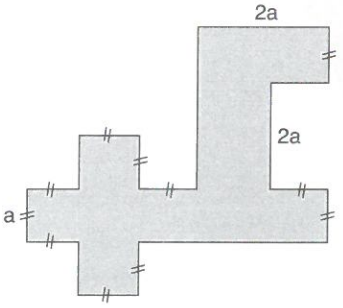
8.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 17 B) 16 C) 15 D) 14 E) 13

9.

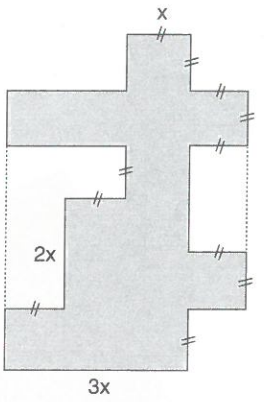


⇒ Taralı alan *(shaded area)* = ? a^2

A) 11 B) 12 C) 13 D) 14 E) 15

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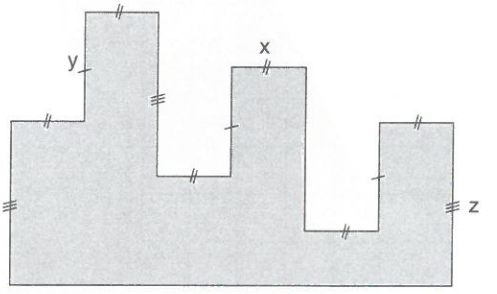
10.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 14 B) 15 C) 16 D) 17 E) 18

11.



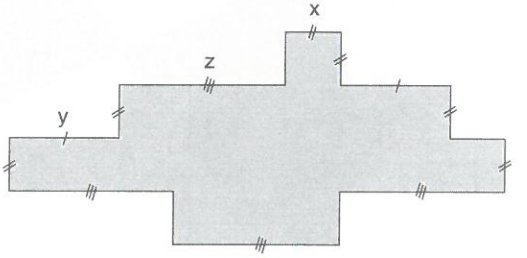
y = 2x

z = 3x

⇒ Taralı alan *(shaded area)* = ? x^2

A) 20 B) 18 C) 16 D) 14 E) 12

12.



y = 2x

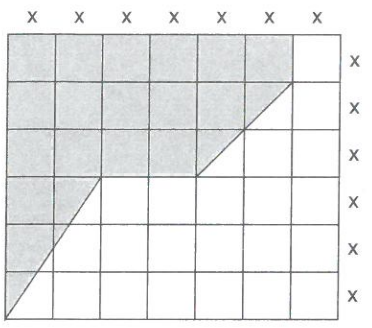
z = 3x

⇒ Taralı alan *(shaded area)* = ? x^2

A) 23 B) 22 C) 21 D) 20 E) 19

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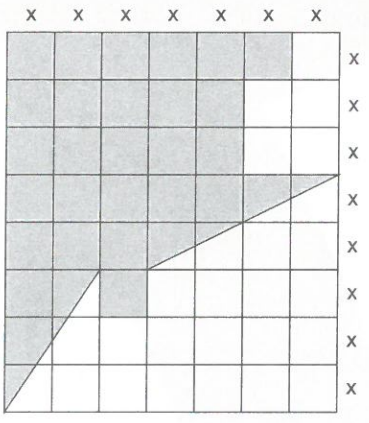
1.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 19 B) 20 C) 21 D) 22 E) 23

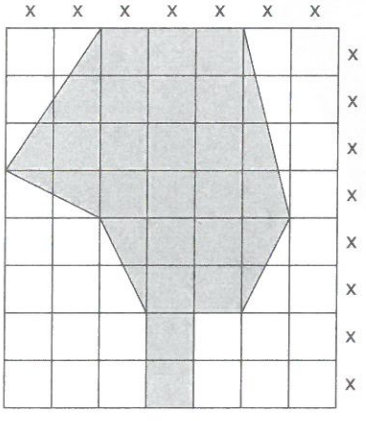
2.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 33 B) 32 C) 30 D) 29 E) 28

3.



⇒ Taralı alan *(shaded area)* = ? x^2

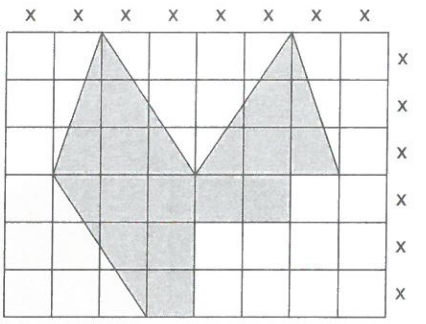
A) 29 B) 28 C) 27 D) 26 E) 25

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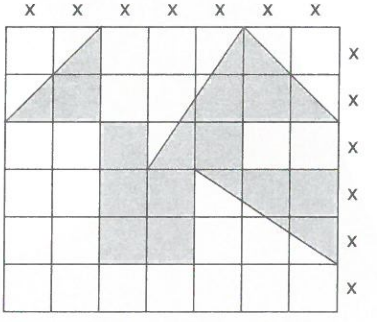
4.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 17 B) 18 C) 19 D) 20 E) 21

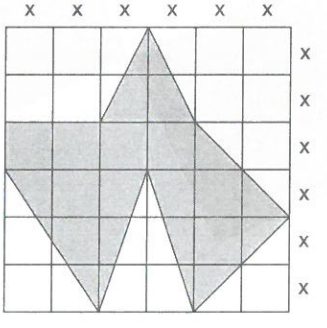
5.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 19 B) 18 C) 17 D) 16 E) 15

6.

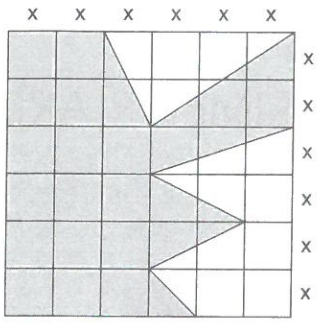


⇒ Taralı alan *(shaded area)* = ? x^2

A) 15 B) 16 C) 17 D) 18 E) 19

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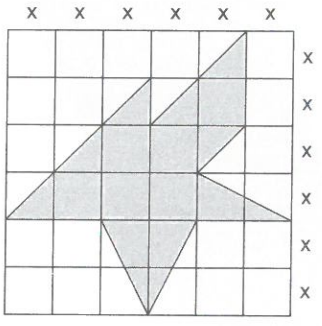
7.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 22 B) 23 C) 24 D) 25 E) 26

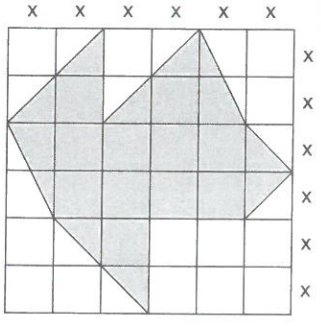
8.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 11 B) 12 C) 13 D) 14 E) 15

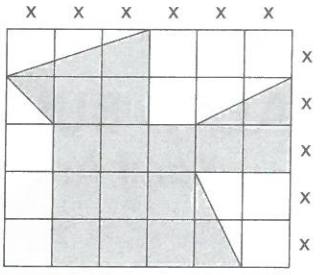
9.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 13 B) 14 C) 15 D) 16 E) 17

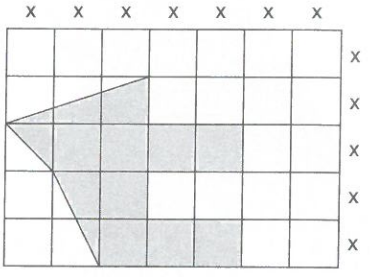
10.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 17 B) 18 C) 19 D) 20 E) 21

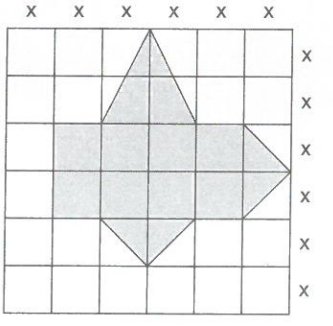
11.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 10 B) 11 C) 12 D) 13 E) 14

12.



⇒ Taralı alan *(shaded area)* = ? x^2

A) 12 B) 13 C) 14 D) 15 E) 16

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ÇEVRE-ALAN BULMA FINDING PERIMETER-AREA

Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12
C	B	E	E	C	C	D	B	C	A	A	C

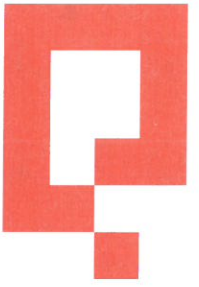
TEST 2

1	2	3	4	5	6	7	8	9	10	11	12
C	E	A	B	D	C	C	E	A	A	B	E

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12
A	C	D	A	E	B	C	B	E	A	B	A

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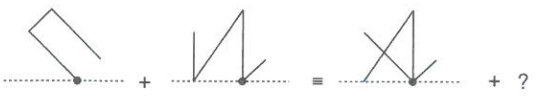


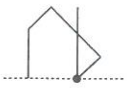
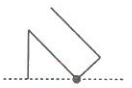
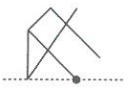
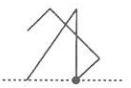
ŞEKİL İLİŞKİLERİ TAMAMLAMA

FIGURE RELATIONS COMPLETION

telegram : @yos_books2018

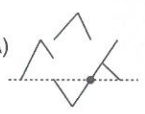
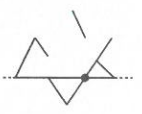
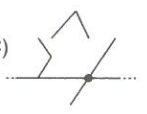
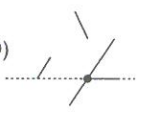
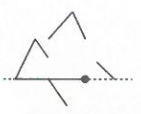
1.



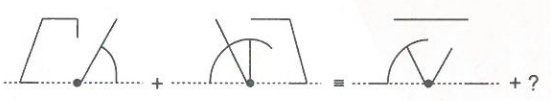
A) 
B) 
C) 
D) 
E) 

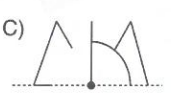
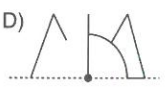
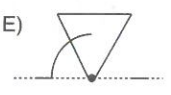
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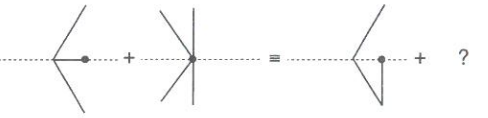
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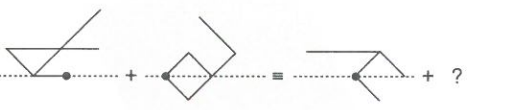
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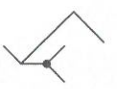
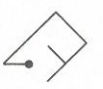
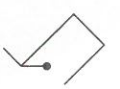
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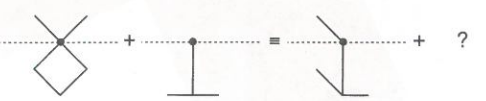
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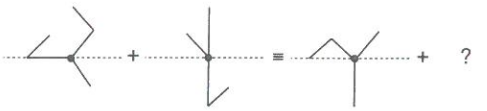
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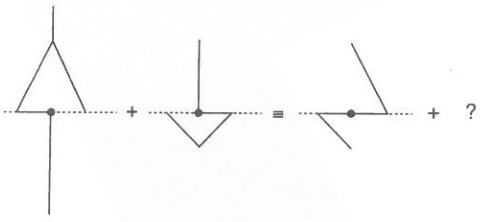
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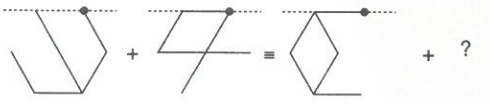
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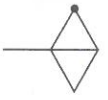


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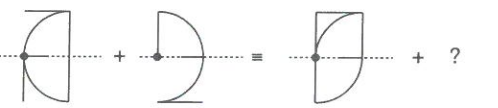
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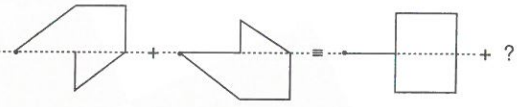
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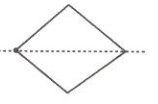
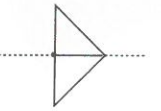
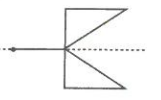
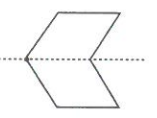
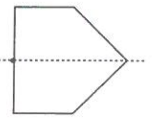
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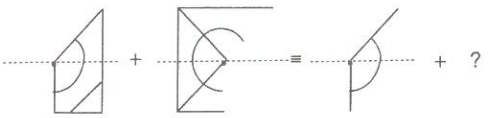


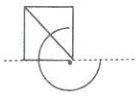
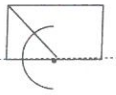
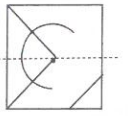
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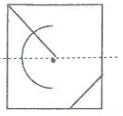
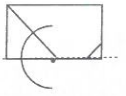
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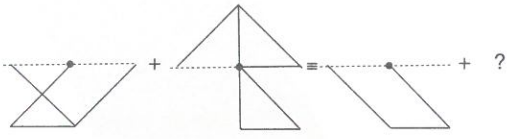
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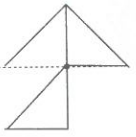
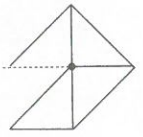
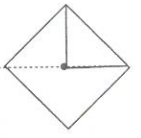


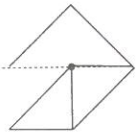
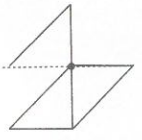
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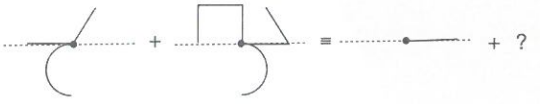
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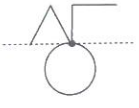
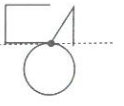
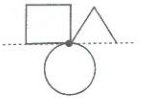


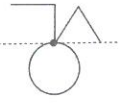
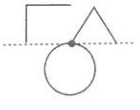
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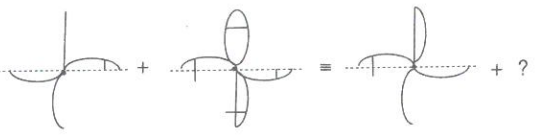
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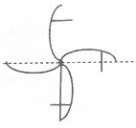
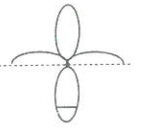
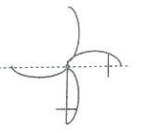


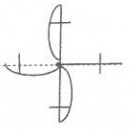
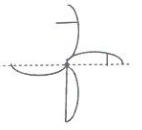
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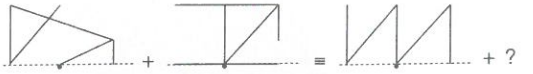
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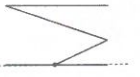
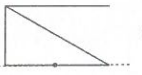
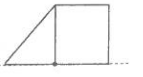


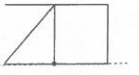
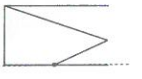
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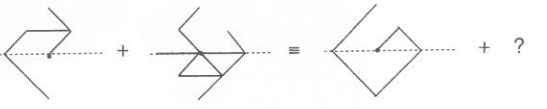
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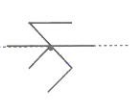
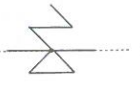
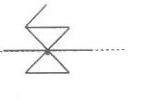


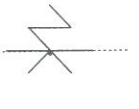
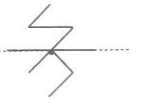
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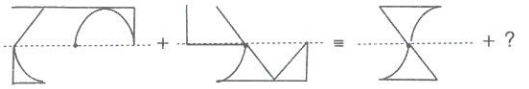
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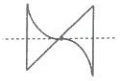
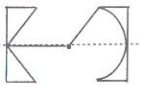
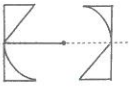
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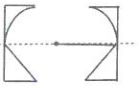
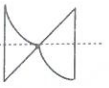
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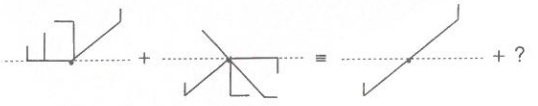
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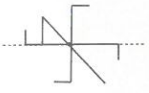
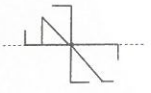
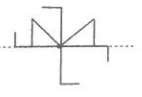


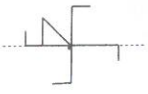
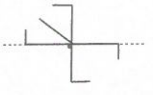
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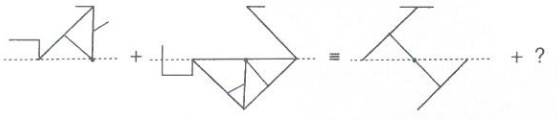
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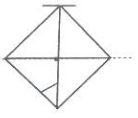
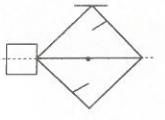


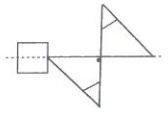
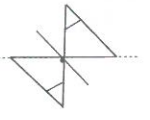
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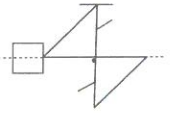
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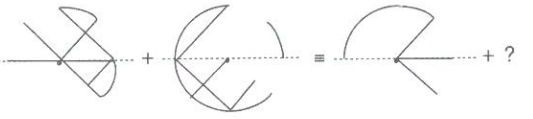


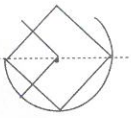
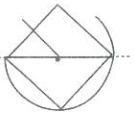
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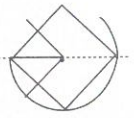
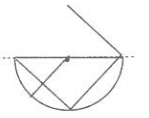
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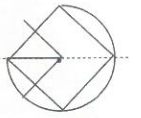
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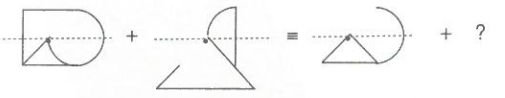


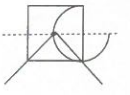
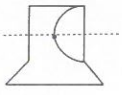
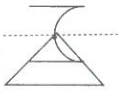
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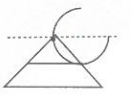
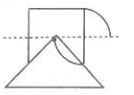
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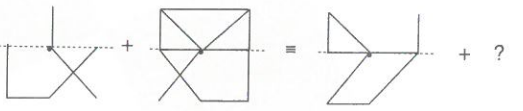
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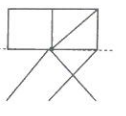
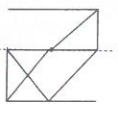
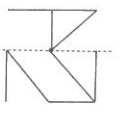


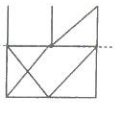
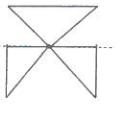
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D)  E) 

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A)  B)  C) 

D)  E) 

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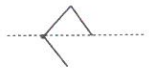
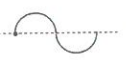
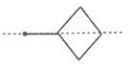
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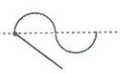
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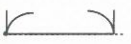


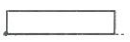
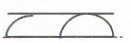
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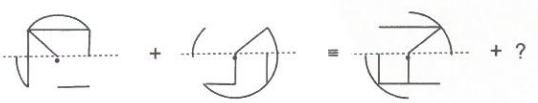
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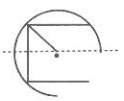
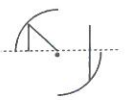
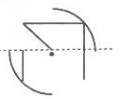


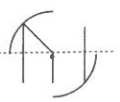
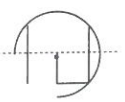
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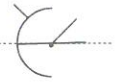


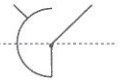
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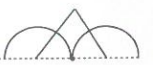
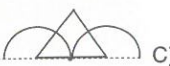
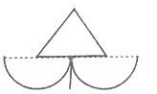


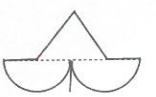
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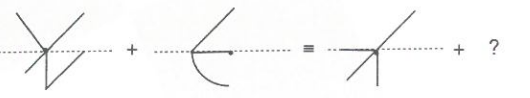
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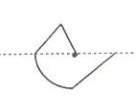
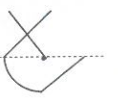
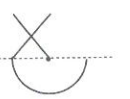


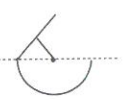
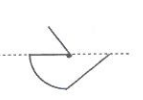
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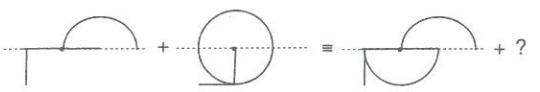
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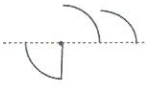
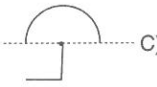
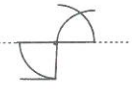
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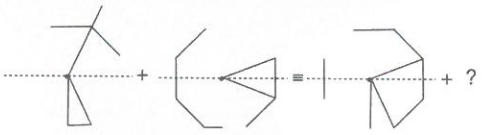
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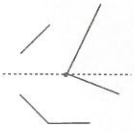
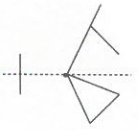
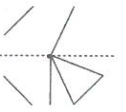


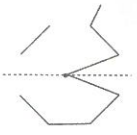
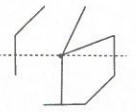
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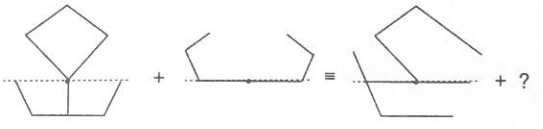
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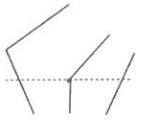
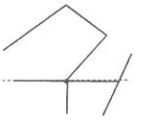


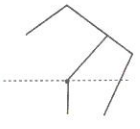
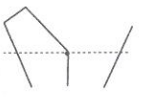
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D)  E) 

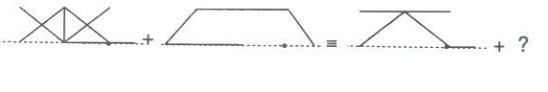
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A)  B)  C) 

D)  E) 

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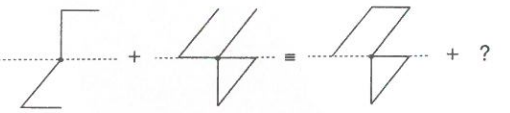


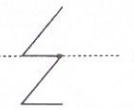
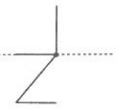
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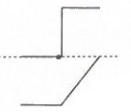
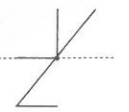
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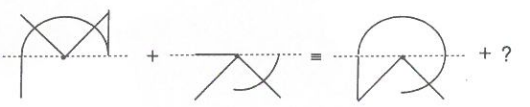
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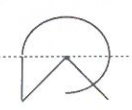
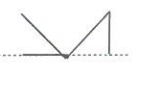


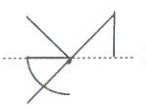
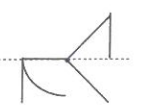
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D)  E) 

12.



A)  B)  C) 

D)  E) 

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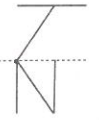
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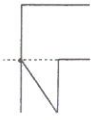
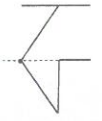
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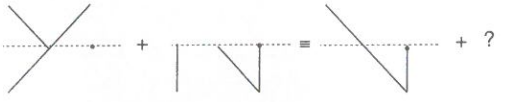
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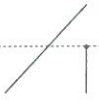
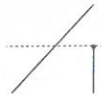
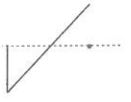


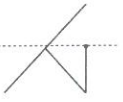
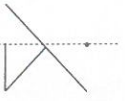
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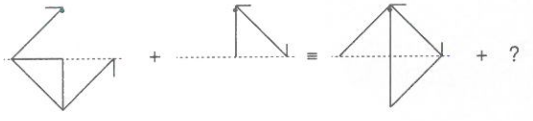
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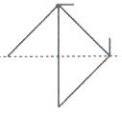
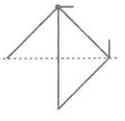
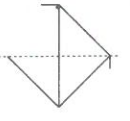


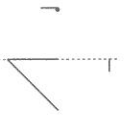
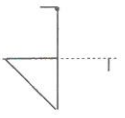
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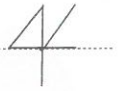
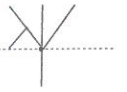


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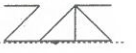


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D)  E) 

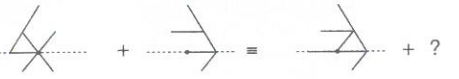
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A)  B)  C) 

D)  E) 

6.



A)  B)  C) 

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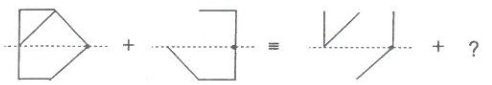
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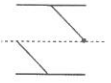
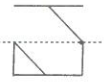
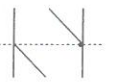
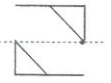
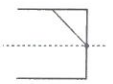
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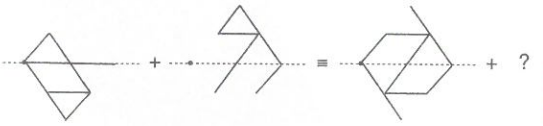
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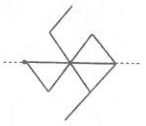
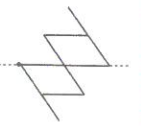
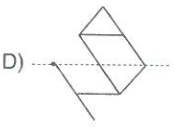
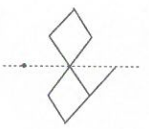
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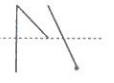
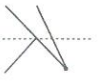
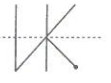
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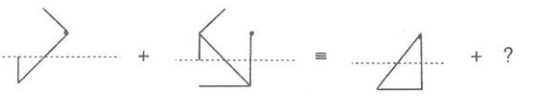
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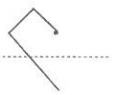
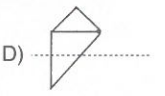
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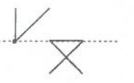
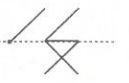
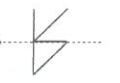
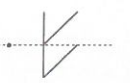
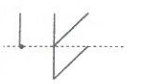
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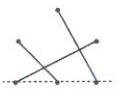
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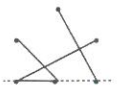
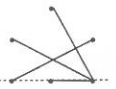
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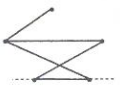
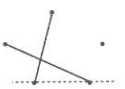


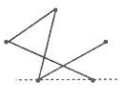
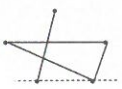
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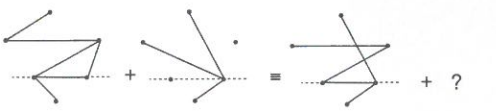
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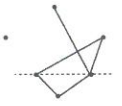
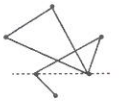
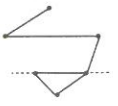


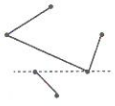
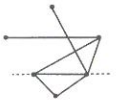
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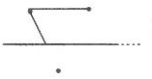
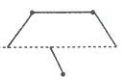
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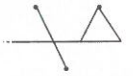
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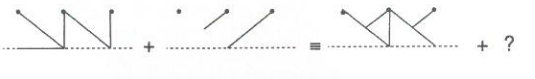
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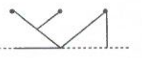
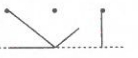
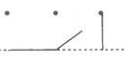


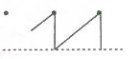
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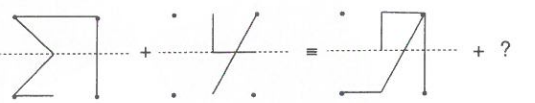
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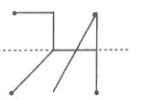
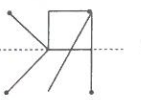
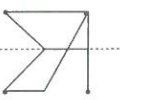


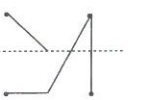
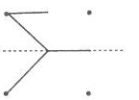
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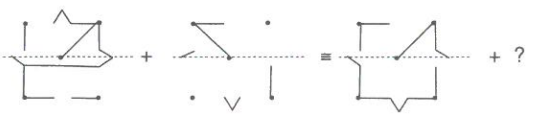
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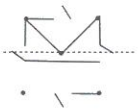
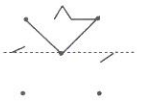
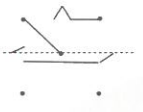
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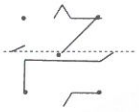
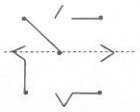
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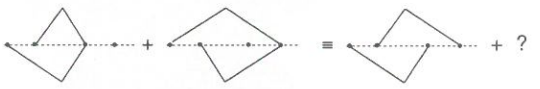
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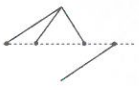
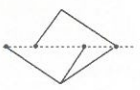
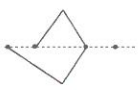


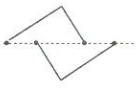
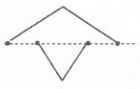
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D)  E) 

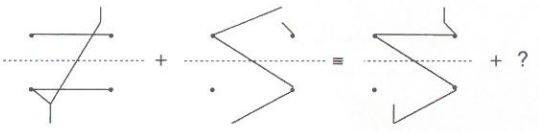
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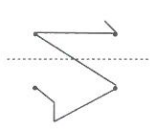
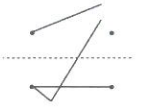
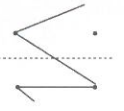


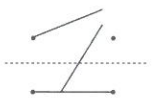
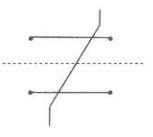
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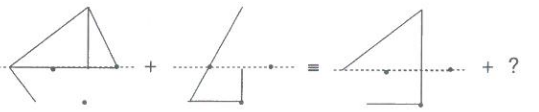
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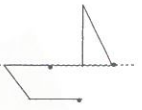
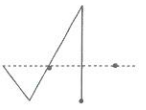
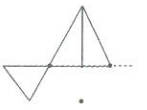


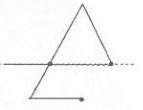
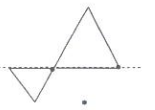
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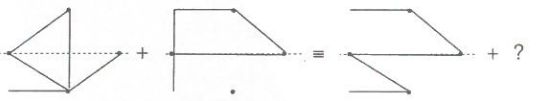
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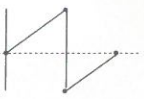
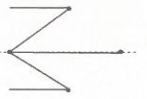
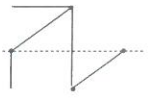


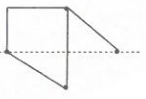
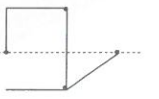
A)  B)  C) 

D)  E) 

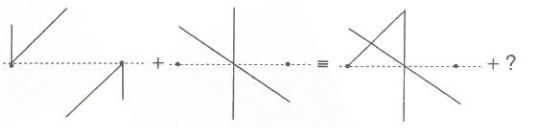
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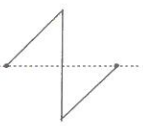
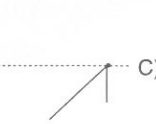
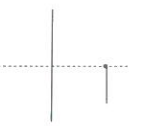


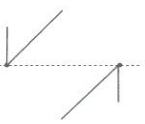
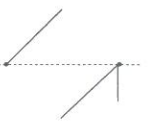
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D)  E) 

12.



A)  B)  C) 

D)  E) 

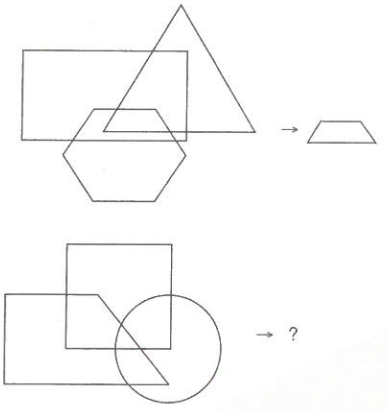
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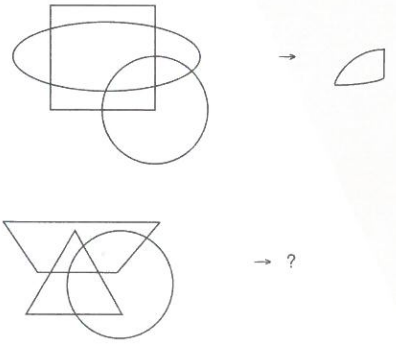
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A) B) C)

D) E)

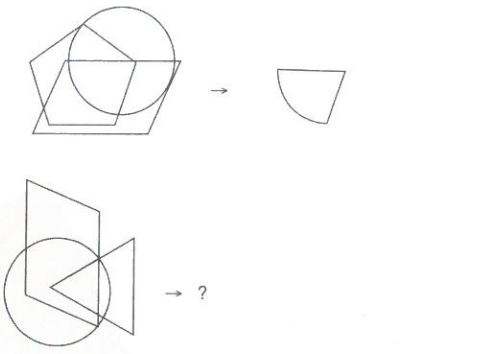
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A) B) C)

D) E)

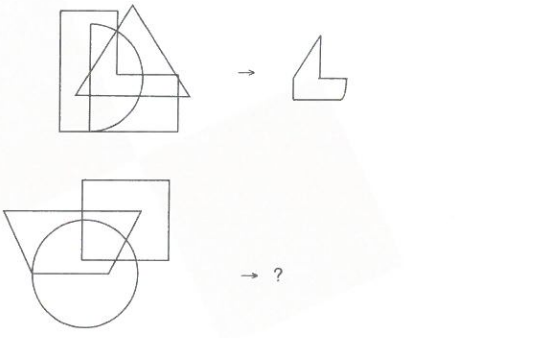
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A) B) C)

D) E)

4.



A) B) C)

D) E)

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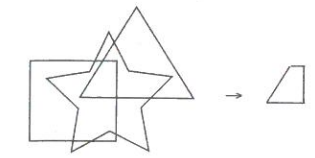
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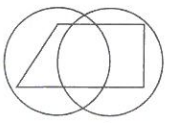
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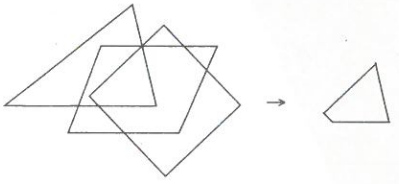
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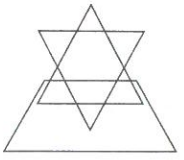




A) 
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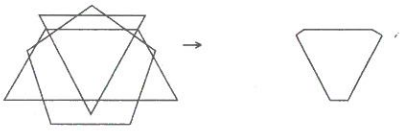
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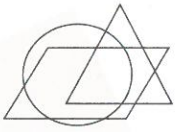




A) 
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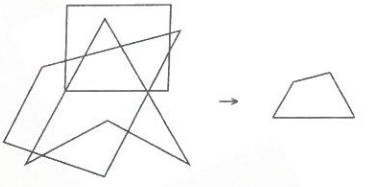
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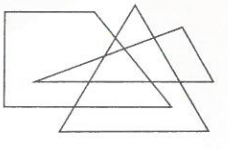




A) 
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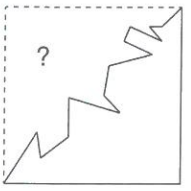


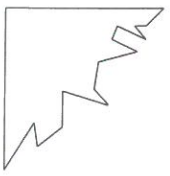
A) 
B) 
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E) 

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1.



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B)


C)

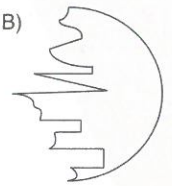

D)


E)


2.



A)


B)


C)

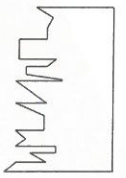

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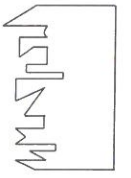

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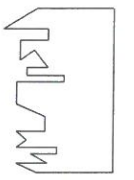

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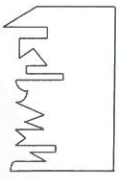


A)


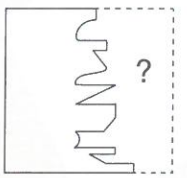
B)


C)


D)

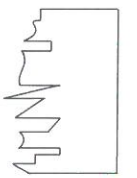

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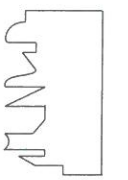
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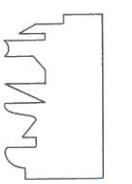


A)


B)

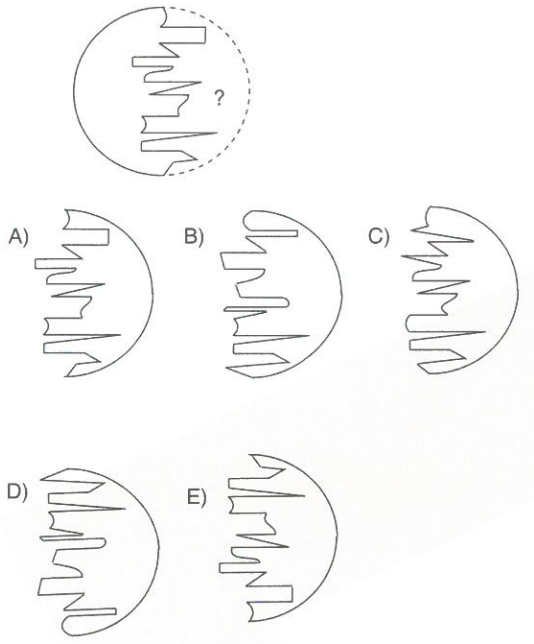

C)


D)


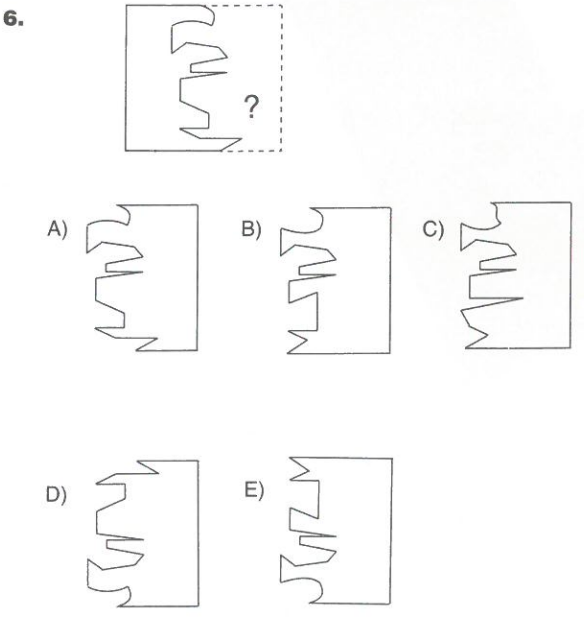
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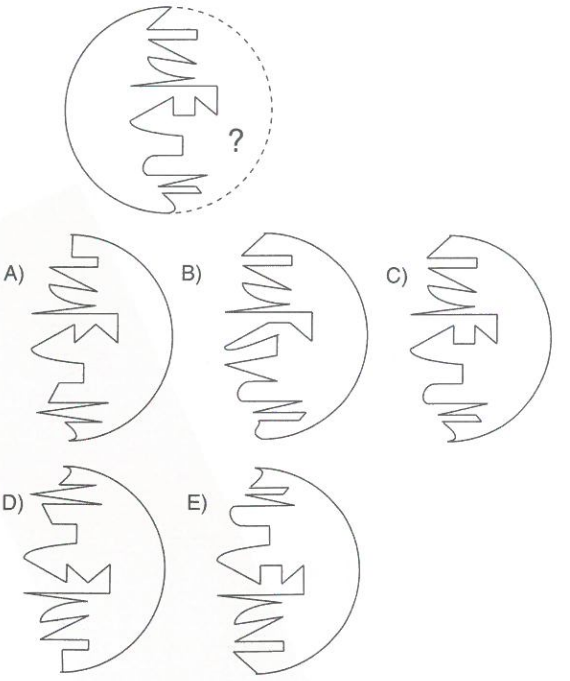
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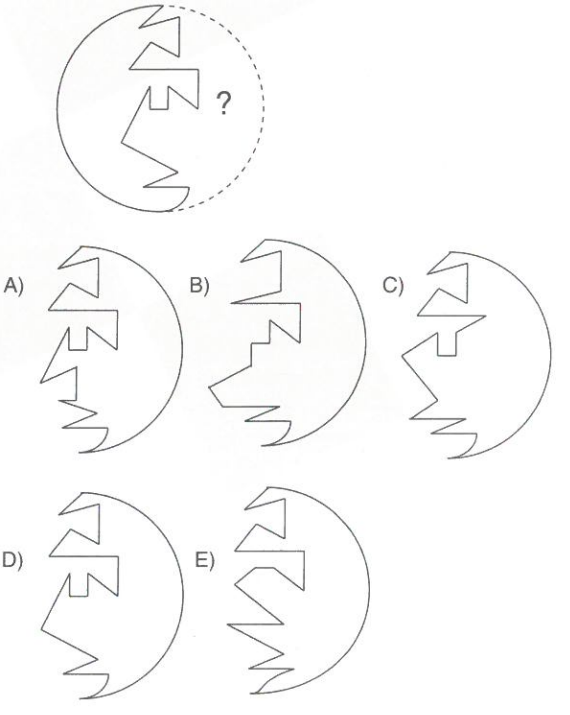
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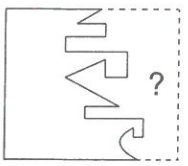
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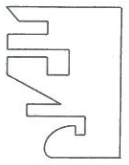
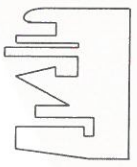


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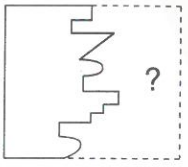
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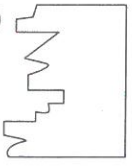
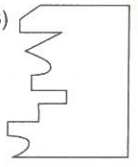
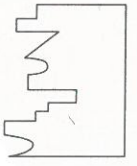
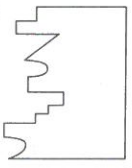
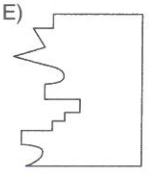
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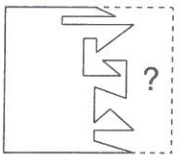
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B) 
C) 
D) 
E) 

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A) 
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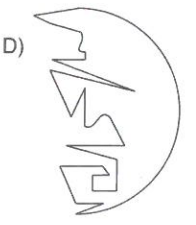
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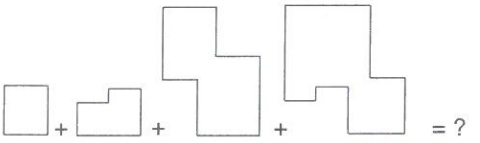


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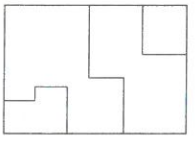
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telegram : @yos_books2018

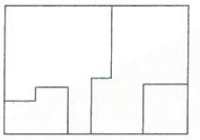
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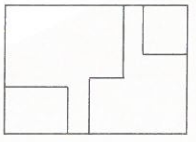
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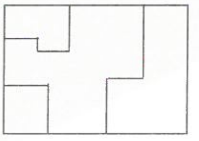
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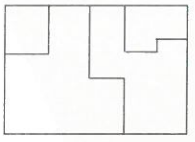
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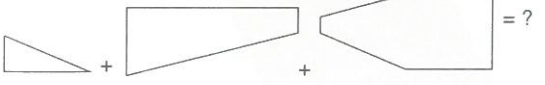
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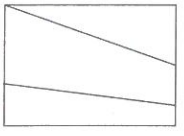
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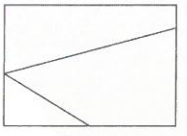
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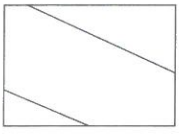
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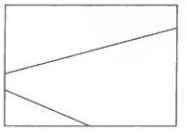
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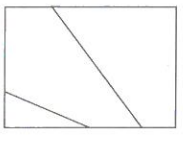
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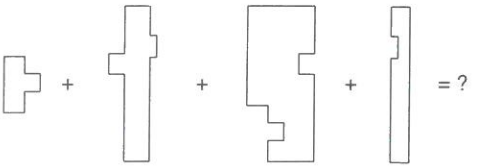
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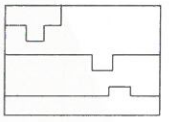
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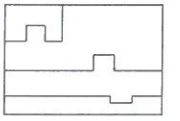
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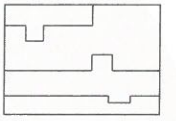
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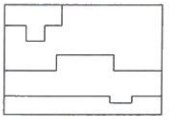
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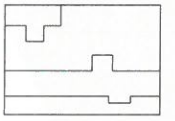
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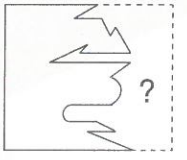
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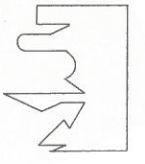
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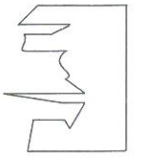
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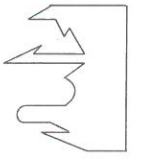
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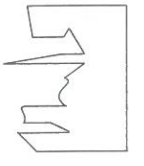
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D)



E)



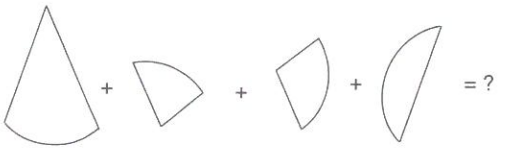
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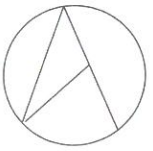
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telegram : @yos_books2018

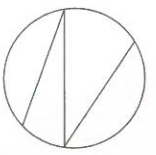
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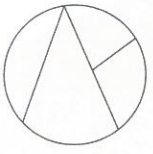
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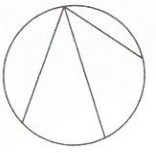
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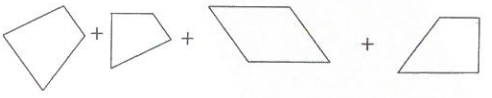
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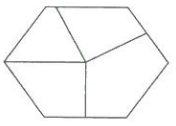
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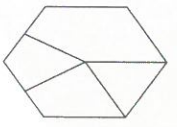
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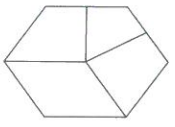
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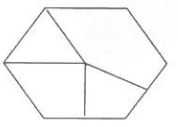
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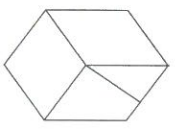
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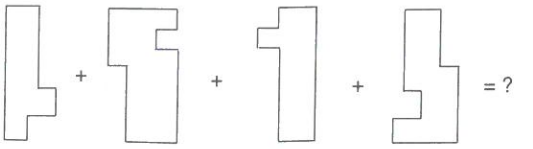
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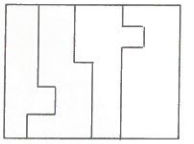
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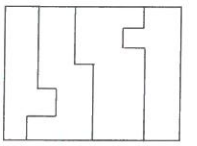
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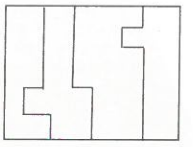
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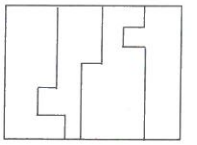
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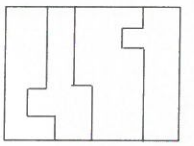
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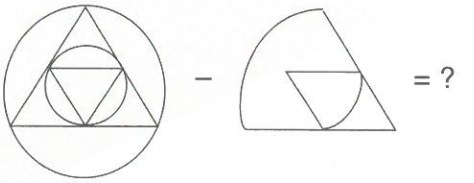
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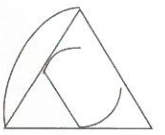
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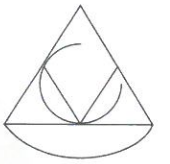
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A)



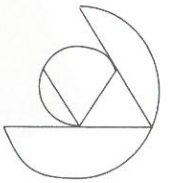
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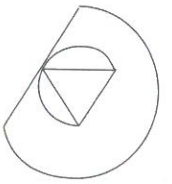
C)



D)



E)



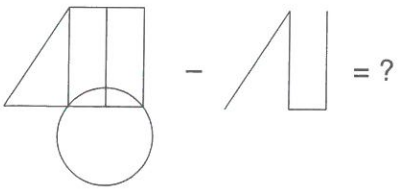
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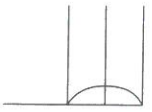
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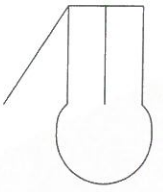
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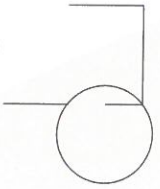
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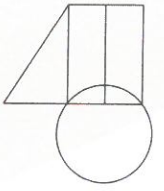
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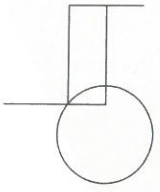
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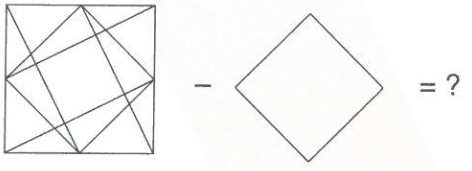
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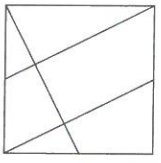
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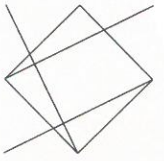
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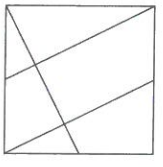
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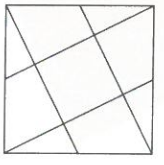
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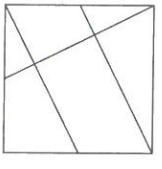
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D)



E)



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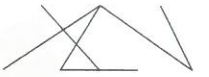
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A)



B)



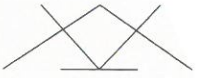
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D)



E)



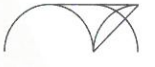
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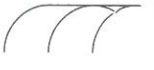
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B)



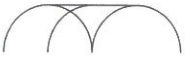
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D)



E)



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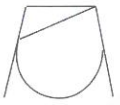
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B)



C)



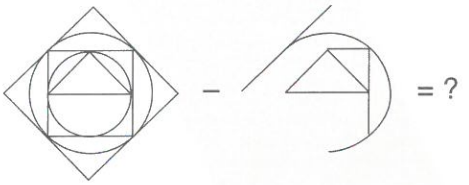
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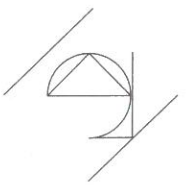
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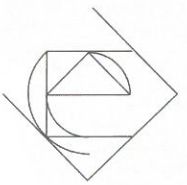
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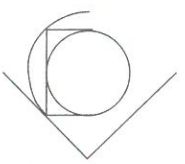
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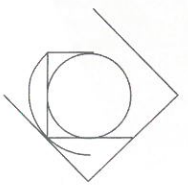
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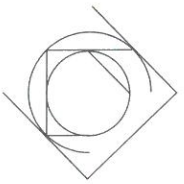
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D)



E)

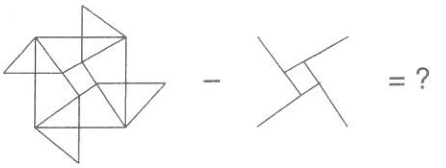


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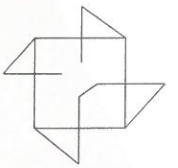
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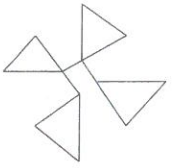
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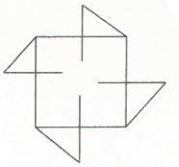
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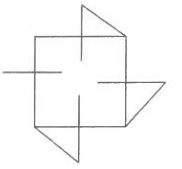
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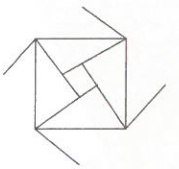
C)



D)



E)



4.



A)



B)



C)



D)



E)

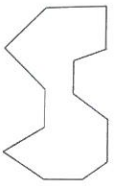


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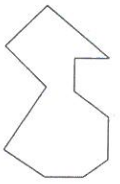
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A)



B)



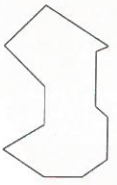
C)



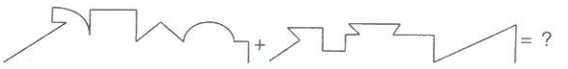
D)



E)



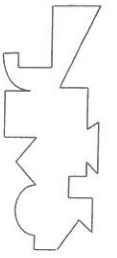
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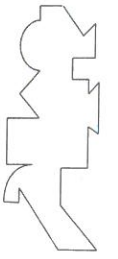
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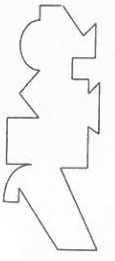
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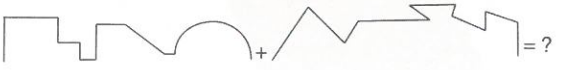
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E)



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A)



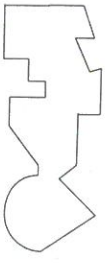
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C)



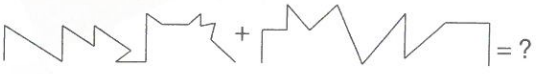
D)



E)



8.



A)



B)



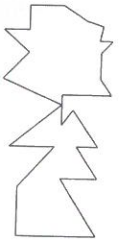
C)



D)



E)



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ŞEKİL İLİŞKİLERİ TAMAMLAMA FIGURE RELATIONS COMPLETION

TEST 1

1	2	3	4	5	6	7	8	9	10	11	12
C	D	A	B	E	D	A	A	C	B	D	A

TEST 2

1	2	3	4	5	6	7	8	9	10	11	12
C	B	C	A	A	B	C	B	C	C	B	C

TEST 3

1	2	3	4	5	6	7	8	9	10	11	12
B	D	B	C	D	B	B	A	C	D	C	C

TEST 4

1	2	3	4	5	6	7	8	9	10	11	12
B	C	D	E	A	C	B	A	C	C	D	D

TEST 5

1	2	3	4	5	6	7	8	9	10	11	12
C	B	D	C	C	E	C	D	B	E	A	B

TEST 6

1	2	3	4	5	6	7	8
A	A	B	A	E	C	D	A

TEST 7

1	2	3	4	5	6	7	8
A	D	C	D	A	A	C	D

TEST 8

1	2	3	4	5	6	7	8
E	D	B	C	A	D	E	D

TEST 9

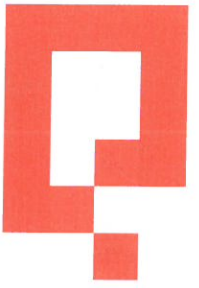
1	2	3	4	5	6	7	8
C	C	B	C	C	D	B	C

TEST 10

1	2	3	4	5	6	7	8
E	D	C	C	C	C	D	B

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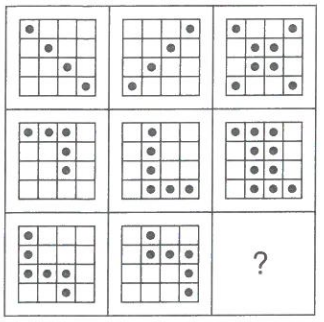
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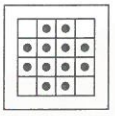
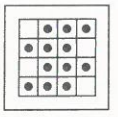
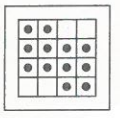
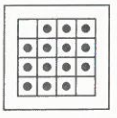
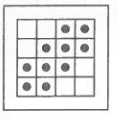


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FIGURE RELATIONS TABLES

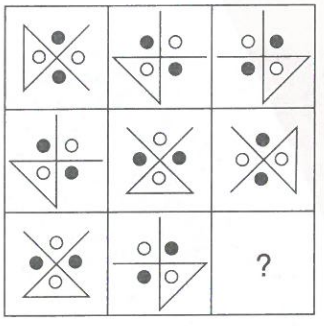
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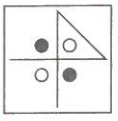
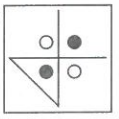
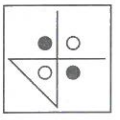
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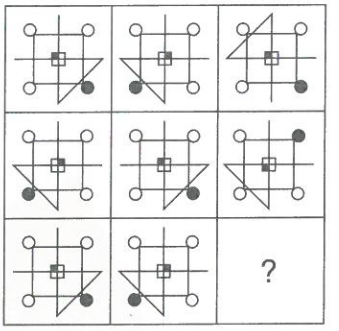
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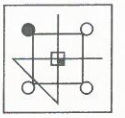
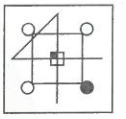
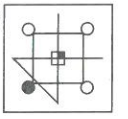
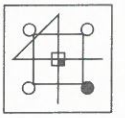
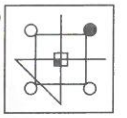
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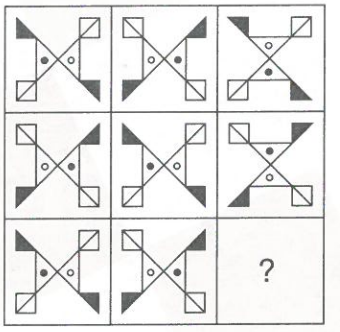
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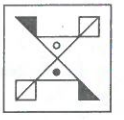
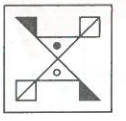
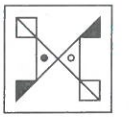
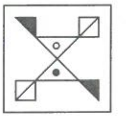
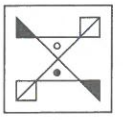
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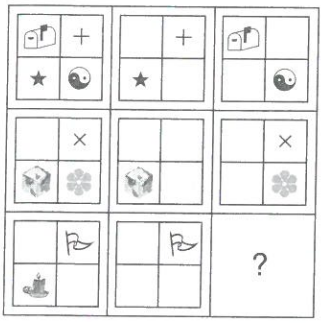


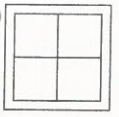
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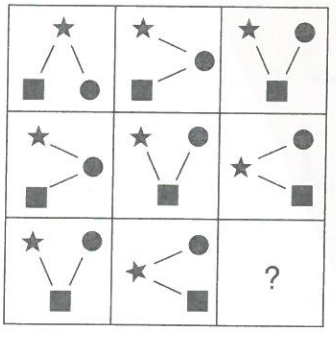
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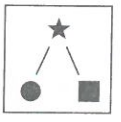
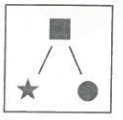
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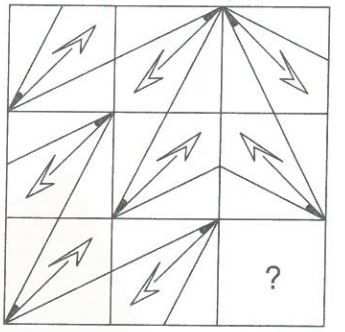
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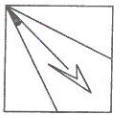
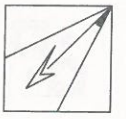
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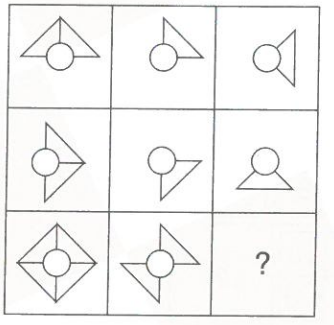
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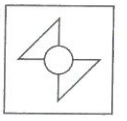
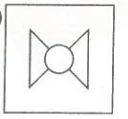
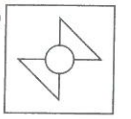
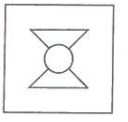
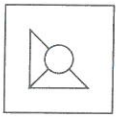
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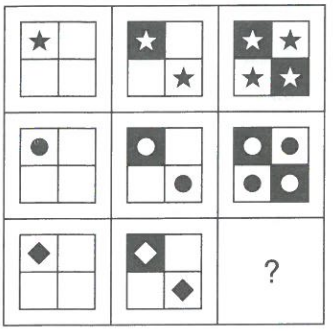


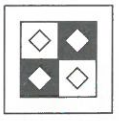
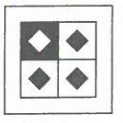
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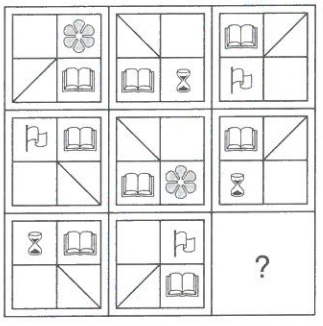
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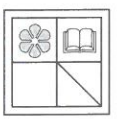
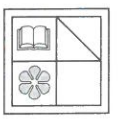
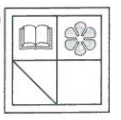
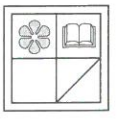
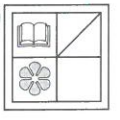
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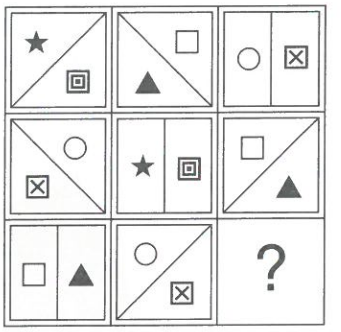
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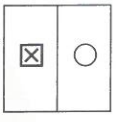
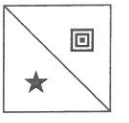
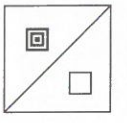
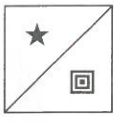
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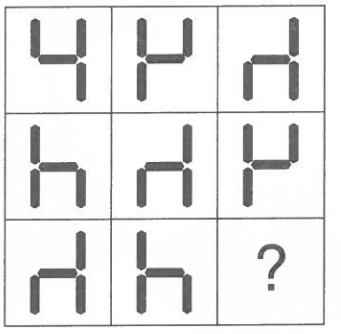
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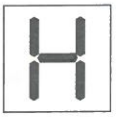
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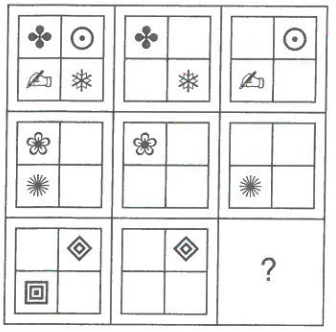


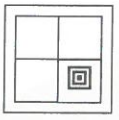
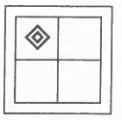
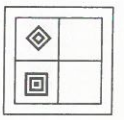
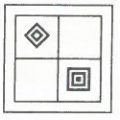
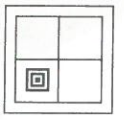
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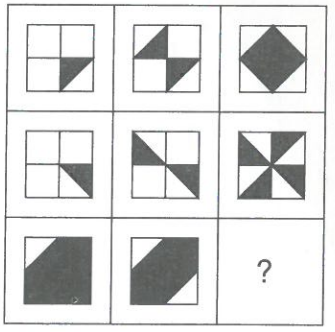
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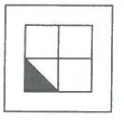
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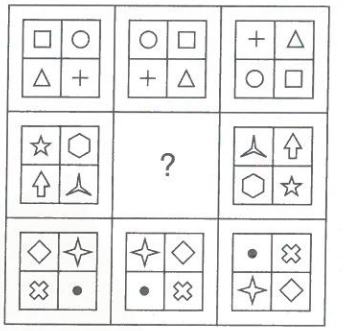
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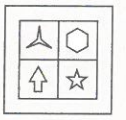
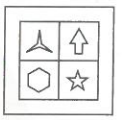
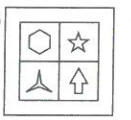
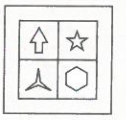
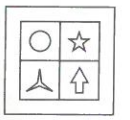
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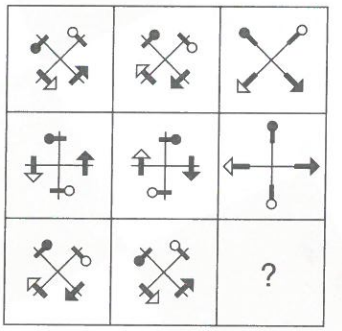
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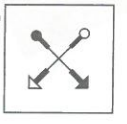
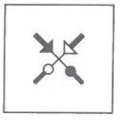
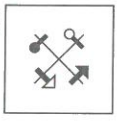
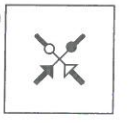
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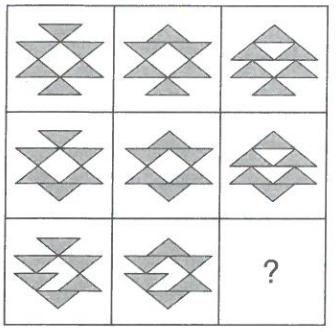


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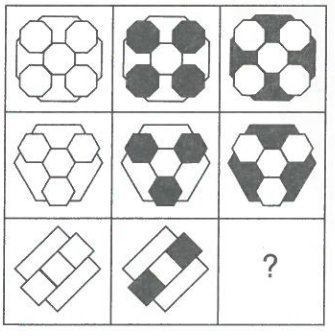
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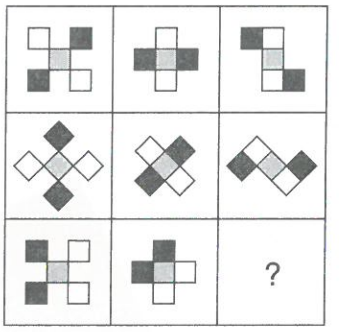
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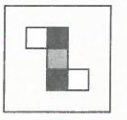
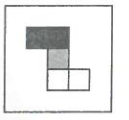
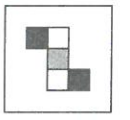
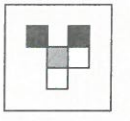
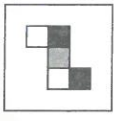
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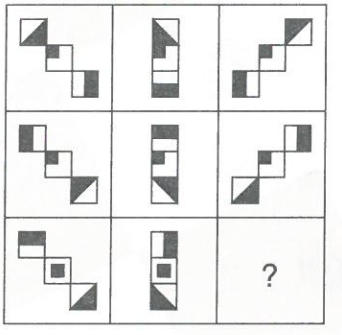
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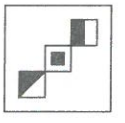
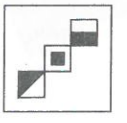
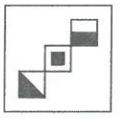
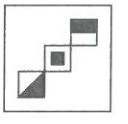
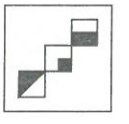
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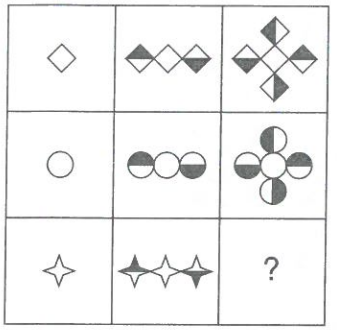


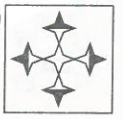
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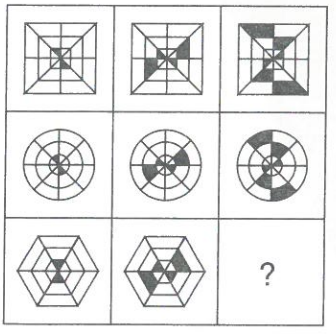
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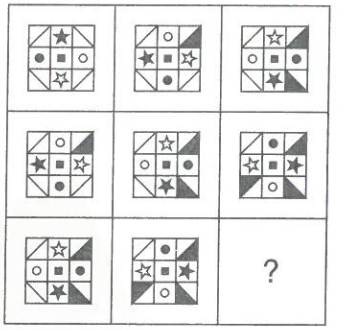
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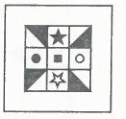
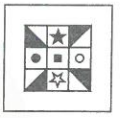
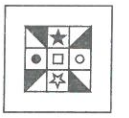
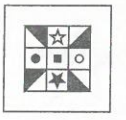
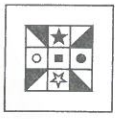
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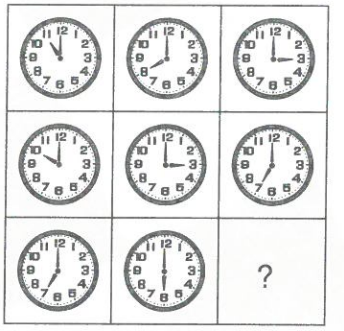
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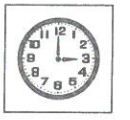
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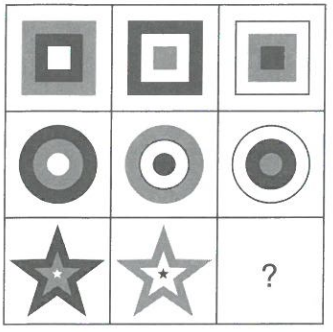


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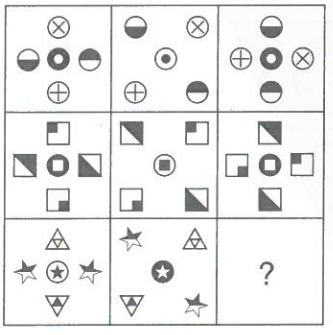
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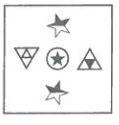
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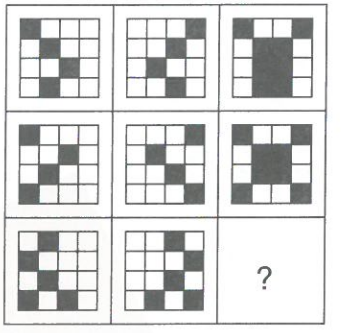
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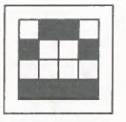
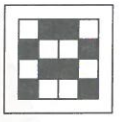
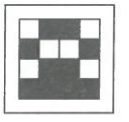
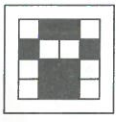
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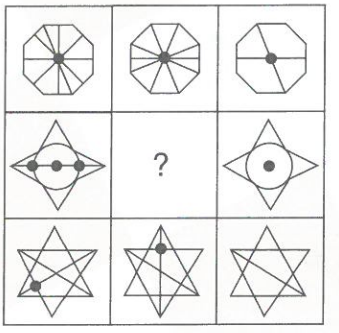
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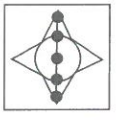
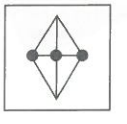
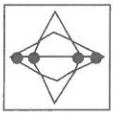
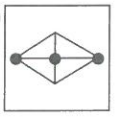
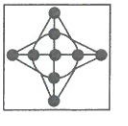
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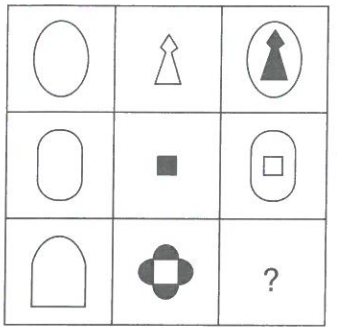
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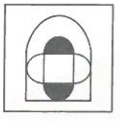
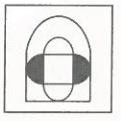
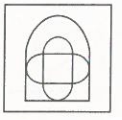
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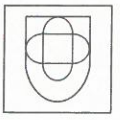
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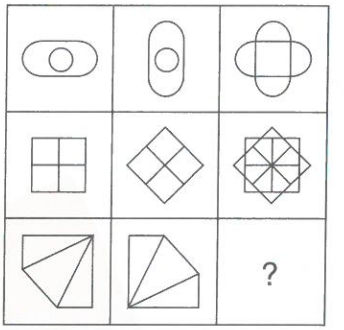
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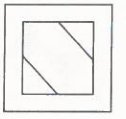
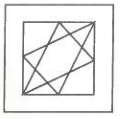
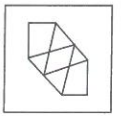


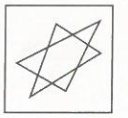
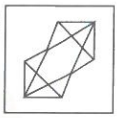
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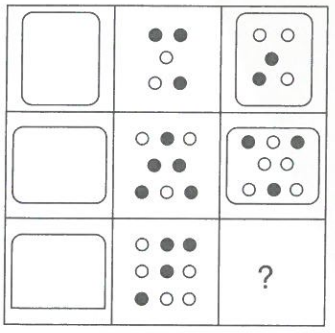
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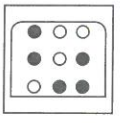
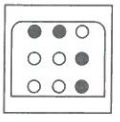
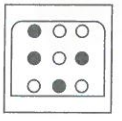


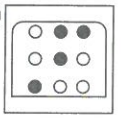
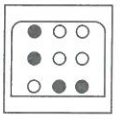
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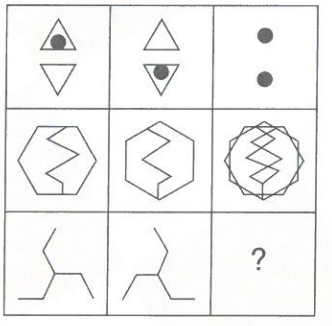
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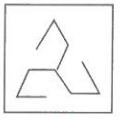
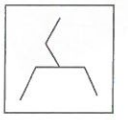
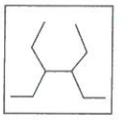


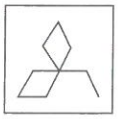
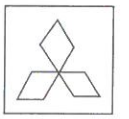
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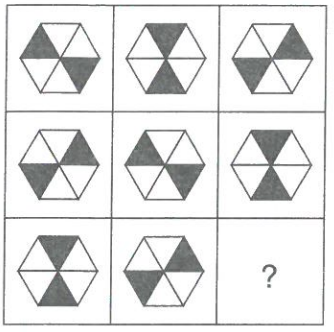
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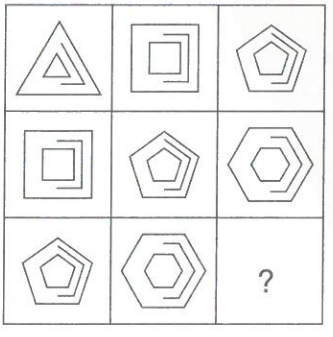
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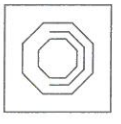
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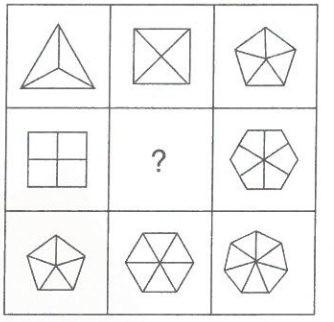
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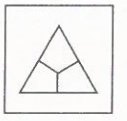
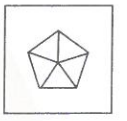
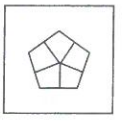
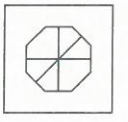
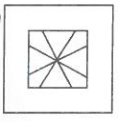
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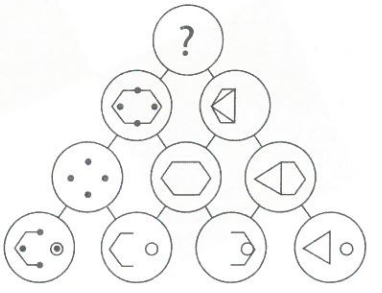
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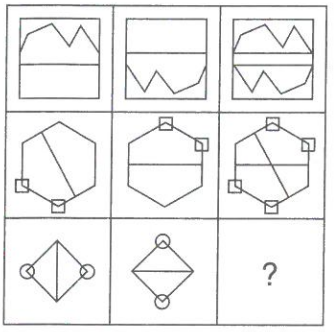


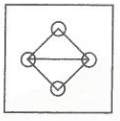
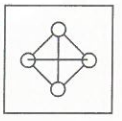
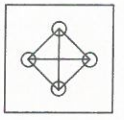
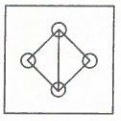
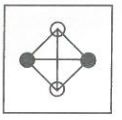
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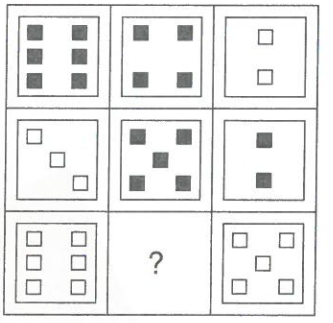
telegram : @yos_books2018

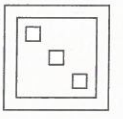
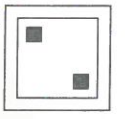
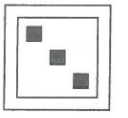
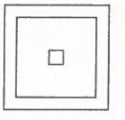
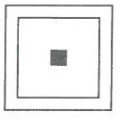
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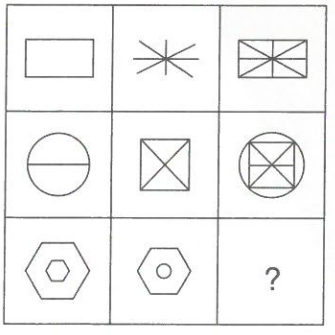
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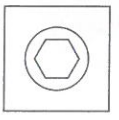
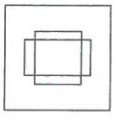
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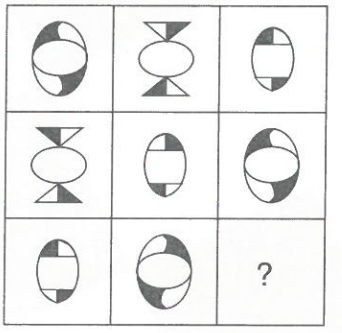
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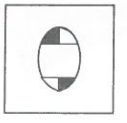
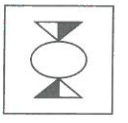
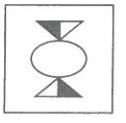
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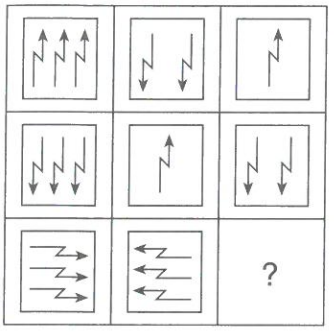
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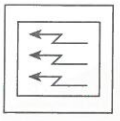
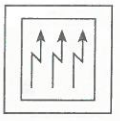
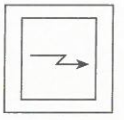
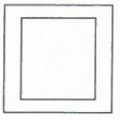
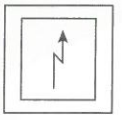
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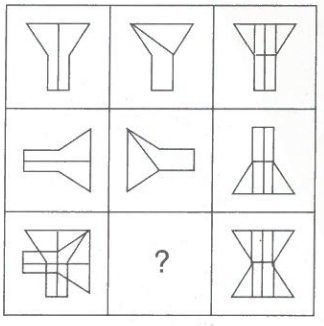
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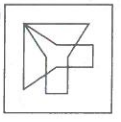
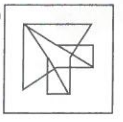
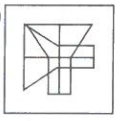
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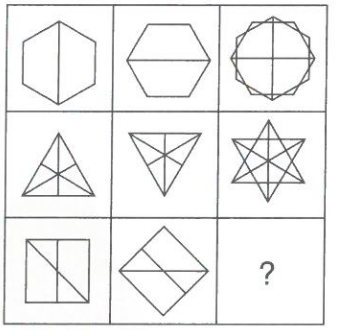
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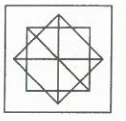
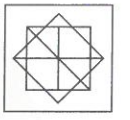
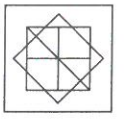
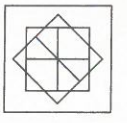
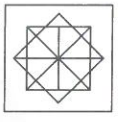
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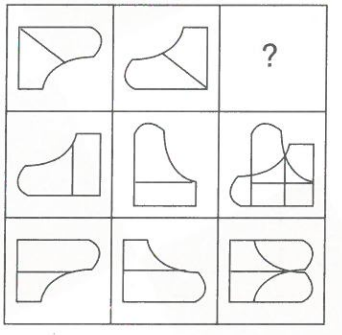
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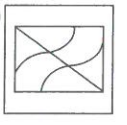
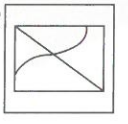
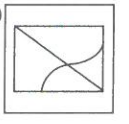
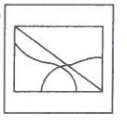
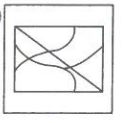
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A) 
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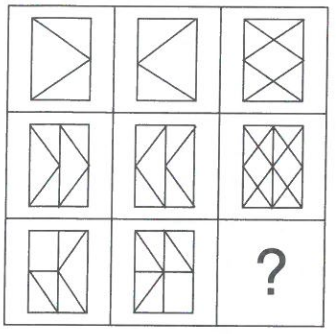


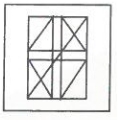
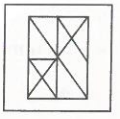
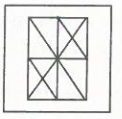
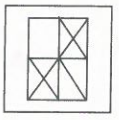
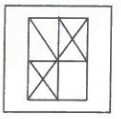
A) 
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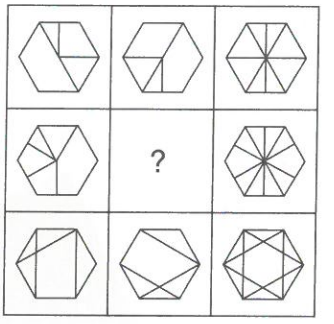
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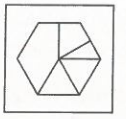
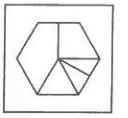
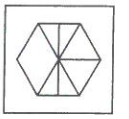
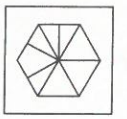
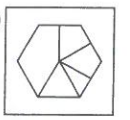
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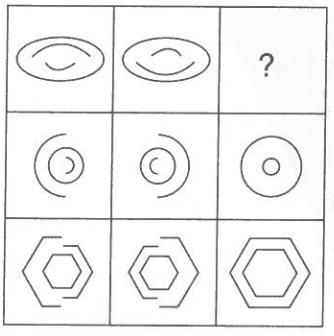
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B) 
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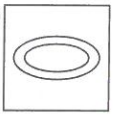
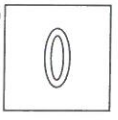
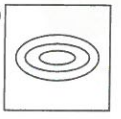
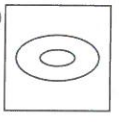
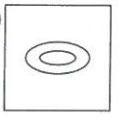
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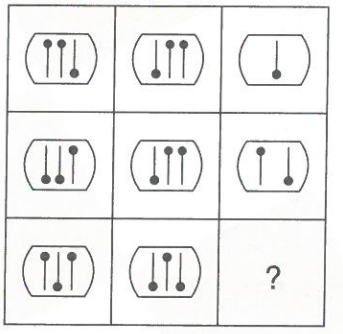
A) 
B) 
C) 
D) 
E) 

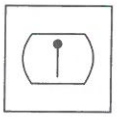
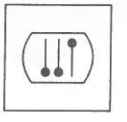
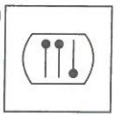
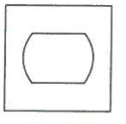
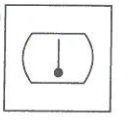
6.



A) 
B) 
C) 
D) 
E) 

8.

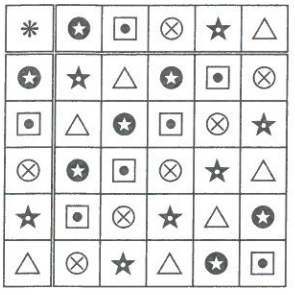


A) 
B) 
C) 
D) 
E) 

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1.



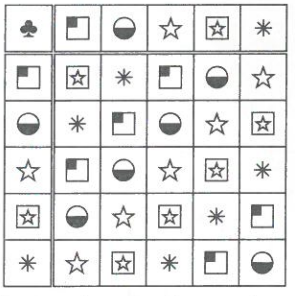
$(\otimes * \bigstar) * (\bigstar * \triangle) = ?$

Yukarıdaki tabloda $*$ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of $*$ operation established in the table above, which of the following dos the question mark stand for?

A) ✪ B) ⊡ C) ★ D) △ E) ⊗

2.



$[(\blacksquare \clubsuit \boxtimes) \clubsuit ?] \clubsuit (\star \clubsuit \star) = \star$

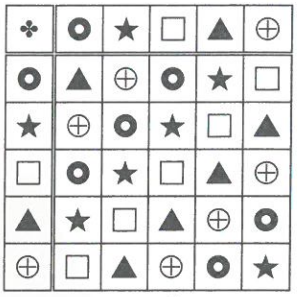
Yukarıdaki tabloda $\clubsuit$ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of $\clubsuit$ operation established in the table above, which of the following dos the question mark stand for?

A) $(\blacksquare \clubsuit \blacksquare)$ B) $(\blacksquare \clubsuit \star)$ C) $(* \clubsuit \blacksquare)$

D) $(\boxtimes \clubsuit \blacksquare)$ E) $(\star \clubsuit \star)$

3.



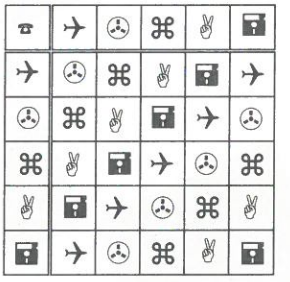
$[(\bigstar \clubsuit ⊙) \clubsuit (\oplus \clubsuit \square)] \clubsuit (\bigstar \clubsuit \blacktriangle) = ?$

Yukarıdaki tabloda $\clubsuit$ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of $\clubsuit$ operation established in the table above, which of the following dos the question mark stand for?

A) ⊙ B) ★ C) □ D) ▲ E) ⊕

4.



$[(\blacksquare \text{☎} ✇) \text{☎} (✈ \text{☎} ✌)] \text{☎} (⌘ \text{☎} ?) = \blacksquare$

Yukarıdaki tabloda ☎ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ☎ operation established in the table above, which of the following dos the question mark stand for?

A) ✈ B) ✇ C) ⌘ D) ✌ E) ■

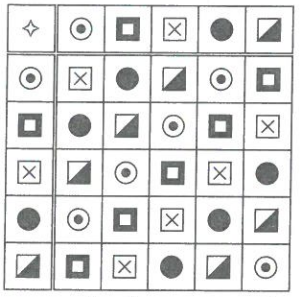
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5.



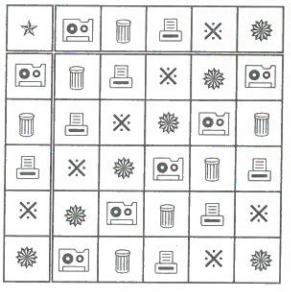


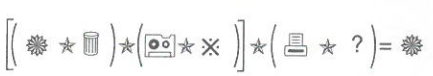
Yukarıdaki tabloda ✧ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ✧ operation established in the table above, which of the following dos the question mark stand for?

A) ⊙ B) ■ C) ☒ D) ● E) ◪

6.



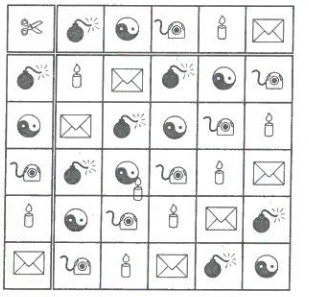


Yukarıdaki tabloda ★ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ★ operation established in the table above, which of the following dos the question mark stand for?

A) 📼 B) 🗑 C) 🖷 D) ※ E) ✺

7.



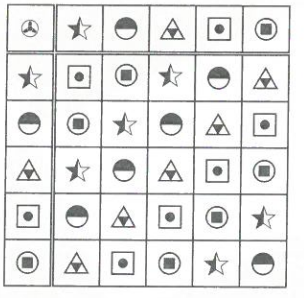


Yukarıdaki tabloda ✂ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ✂ operation established in the table above, which of the following dos the question mark stand for?

A) 💣 B) ☯ C) 🌀 D) 🕯 E) ✉

8.





Yukarıdaki tabloda ✇ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ✇ operation established in the table above, which of the following dos the question mark stand for?

A) (★♣◓) B) (★♣△) C) (◉♣◓)

D) (⊡♣★) E) (△♣△)

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PUZA YAYINLARI

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1.

○	▲	✳	●	■
▲	●	■	▲	✳
✳	■	▲	✳	●
●	▲	✳	●	■
■	✳	●	■	▲

[(● ○ ✳)] ○ (■ ○ ▲)] ○ ▲ = ?

A) ○ B) ✳ C) ▲ D) ● E) ■

2.

⊠	○	△	□	◇	∝
○	△	□	◇	∝	○
△	□	◇	∝	○	△
□	◇	∝	○	△	□
◇	∝	○	△	□	◇
∝	○	△	□	◇	∝

[(○ ⊠ △) ⊠ ?] = □

A) ○ B) △ C) □ D) ◇ E) ∝

3.

●	×	⊏	⊐	//	⊙
×	//	⊙	×	⊏	⊐
⊏	⊙	×	⊏	⊐	//
⊐	×	⊏	⊐	//	⊙
//	⊏	⊐	//	⊙	×
⊙	⊐	//	⊙	×	⊏

[(⊐ ● ?) ● (⊏ ● ×)] = ⊐

A) × B) ⊏ C) ⊐ D) // ⊙ E) ⊙

4.

△	○	⫞	▨	⋋	≮
○	○	⫞	▨	⋋	≮
⫞	⫞	▨	⋋	≮	○
▨	▨	⋋	≮	○	⫞
⋋	⋋	≮	○	⫞	▨
≮	≮	○	⫞	▨	⋋

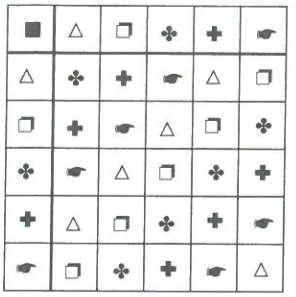
[(≮ △ ⋋) △ (▨ △ ⫞)] = ?

A) ○ B) ⫞ C) ▨ D) ⋋ E) ≮

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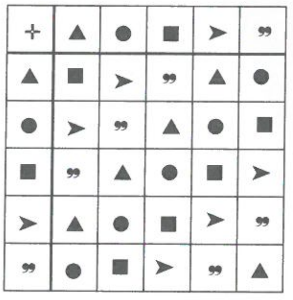
5.



[(△ ■ ❒) ■ (✚ ■ ?)] = ❒

A) △ B) ❒ C) ✣ D) ✚ E) ☛

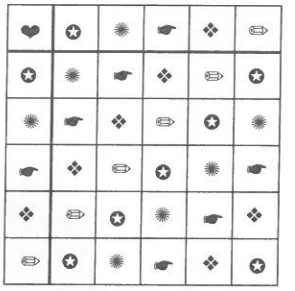
6.



[(❞ + ➤) + (❞ + ➤)] + ? = ■

A) ▲ B) ● C) ■ D) ➤ E) ❞

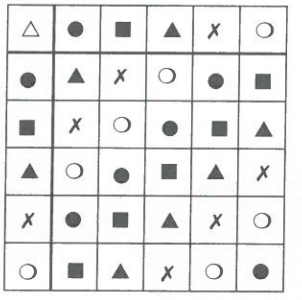
7.



[(? ❤ ✪) ❤ (☛ ❤ ❖)] = [(✏ ❤ ✪)]

A) ✪ B) ✹ C) ☛ D) ❖ E) ✏

8.



[(●△▲)△(❍ △ ✗)] △ ■ = (● △ ?)

A) ● B) ■ C) ▲ D) ✗ E) ❍

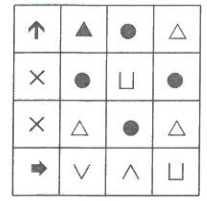
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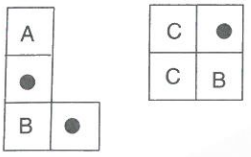
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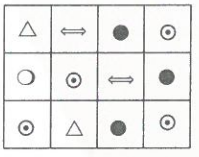
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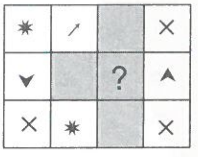




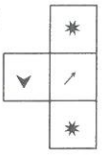
	A	B	C
A)	▲	⊔	●
B)	▲	△	×
C)	▲	⊔	×
D)	⊔	→	×
E)	▲	△	⊔

2.

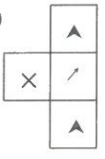




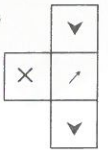
A)



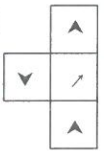
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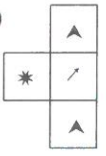
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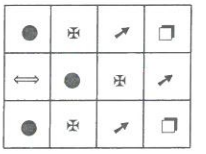
D)

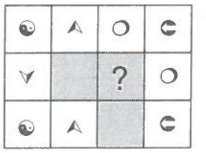


E)

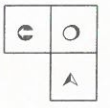


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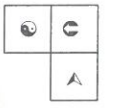




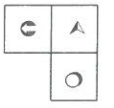
A)



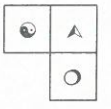
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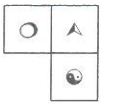
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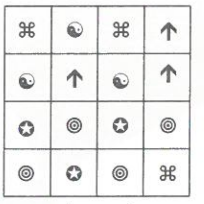
D)



E)



4.

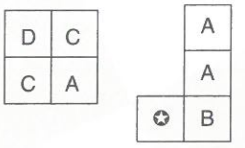


A = ↑

B = ?

C = ?

D = ?



	B	C	D
A)	☯	✪	⌘
B)	◎	☯	✪
C)	◎	☯	⌘
D)	◎	◎	☯
E)	✪	☯	⌘

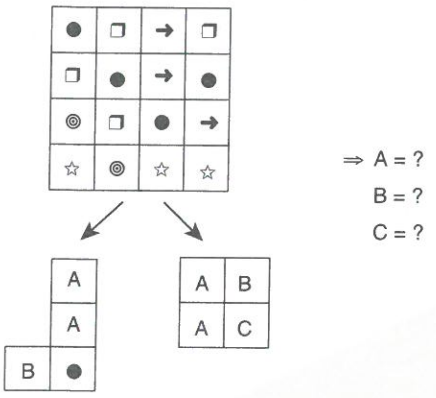
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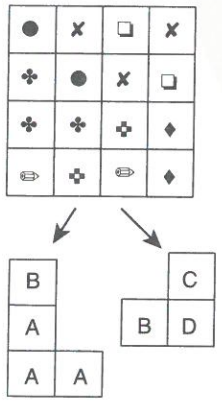
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5.



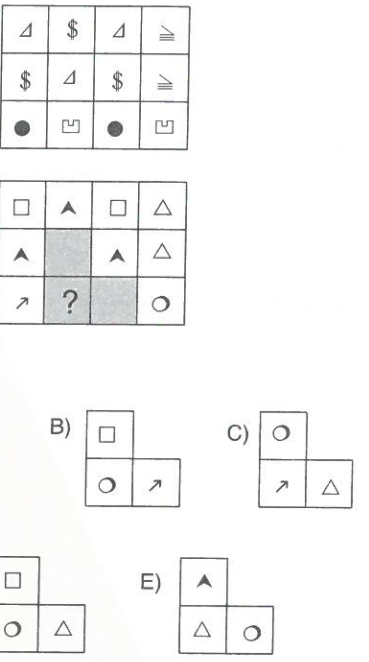
	A	B	C
A)	◎	❒	●
B)	➜	❒	●
C)	➜	◎	☆
D)	◎	☆	➜
E)	➜	❒	☆

6.

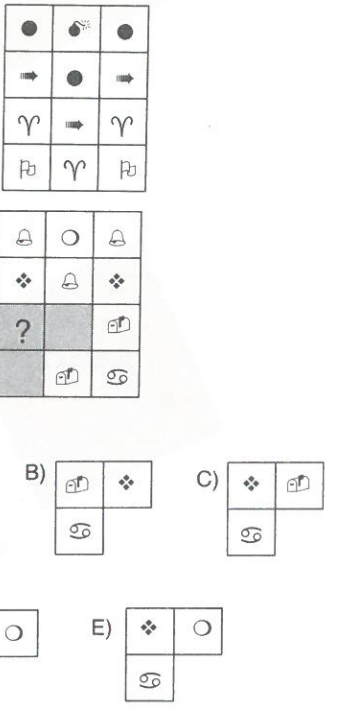


	C	D
A)	❑	✘
B)	♦	✘
C)	♦	✣
D)	♦	☆
E)	❑	✣

7.



8.



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1.

●	✧	✢	●	●
✧	❐	✧	✢	?
✢	●	❐	❐	❐
✧	❐	✢	✢	✢
✧	?	✢	✢	

A) ●, ❐ B) ❐ , ✧ C) ✧,✧ D) ✧,✢ E) ❐,✢

2.

❐	■▲	★▲	▲★■
●▲	●■	●★	★■●
★▲○	★○■	○	○■
■○	▲○	?	○★▲

A) ○▲ B) ■○★▲ C) ■○★ D) ▲■ E) ○★

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3.

★	■○	△❐	△■	○▲
△■	❐	▲	▲❐	–
▲●	–	–	–	△
○❐	●	■	–	?

A) – B) ■ C) ● D) ○ E) ❐

4.

★	△	□	○
□	⬡	○	□
△	?	⬡	△

A) △ B) □ C) ⬠ D) ⬡ E) ◯

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5.

x			
I	3	1	K
II	6	M	8
III	L	3	6

⇒ K = ?
L = ?
M = ?

	K	L	M
A)	2	3	4
B)	2	6	4
C)	6	3	4
D)	6	3	2
E)	6	6	2

6.

			
I	2	0	0
II	0	0	4
III	0	6	1

I = O
II = ?
III = ?

	II	III
A)	○	△
B)	△	□
C)	□	△
D)	△	○
E)	□	○

7.

			
I	2	M	0
II	3	4	L
III	K	0	2

⇒ K = ?
L = ?
M = ?

	K	L	M
A)	2	5	0
B)	0	5	2
C)	0	5	0
D)	2	2	0
E)	2	0	0

8.

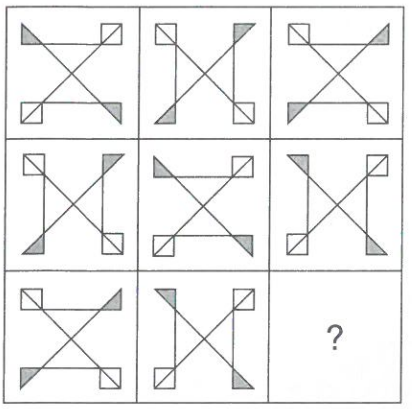
⊗	⊙	⊗	●	⊙	●
●	△	●	×	■	△×■
+	×	×	▲	▲	?

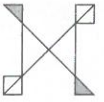
A) + B) ×▲ C) × D) ▲ E) +▲×

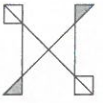
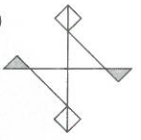
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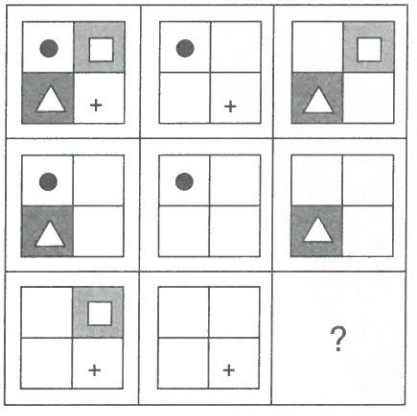
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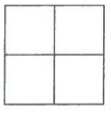
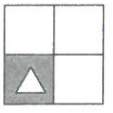
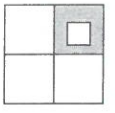


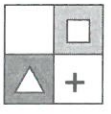
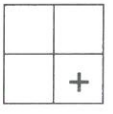
A)  B)  C) 

D)  E) 

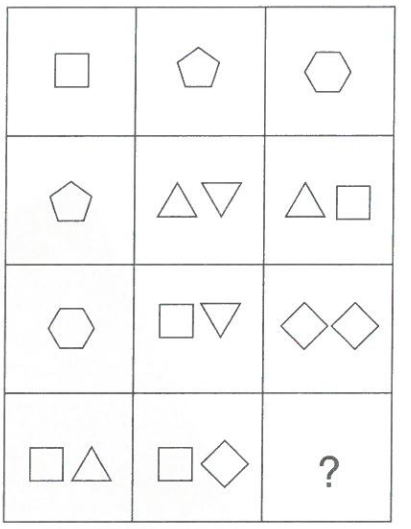
2.



A)  B)  C) 

D)  E) 

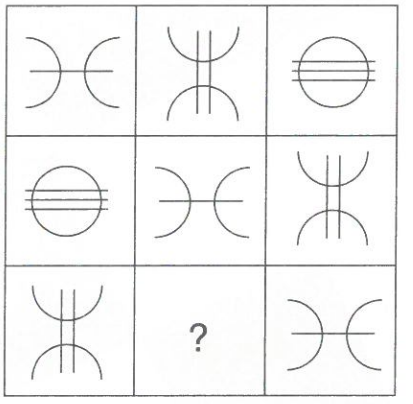
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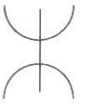
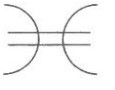


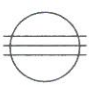
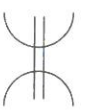
A)  B)  C) 

D)  E) 

4.



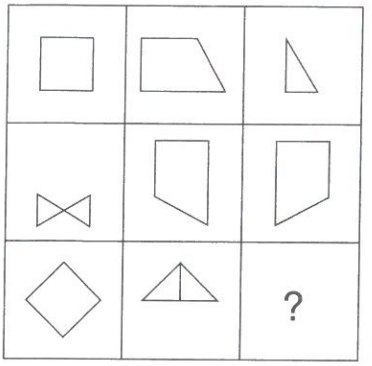
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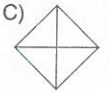
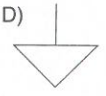
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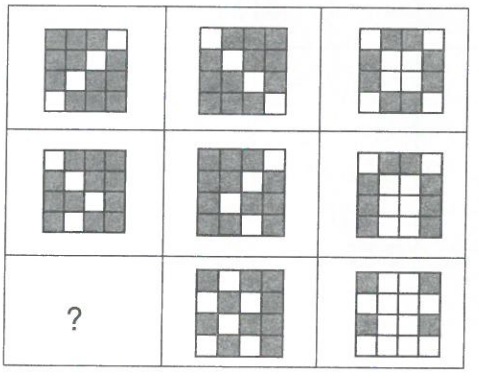
telegram : @yos_books2018

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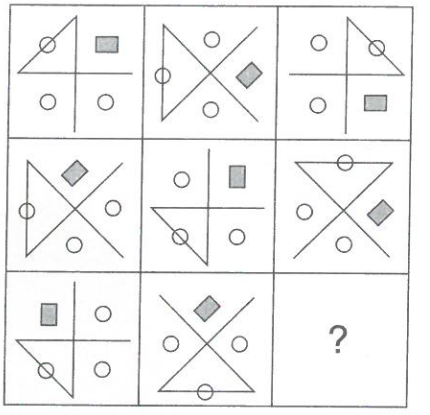
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B) 
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D) 
E) 

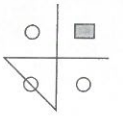
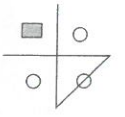
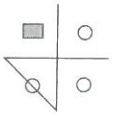
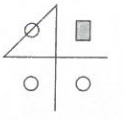
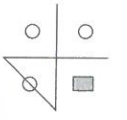
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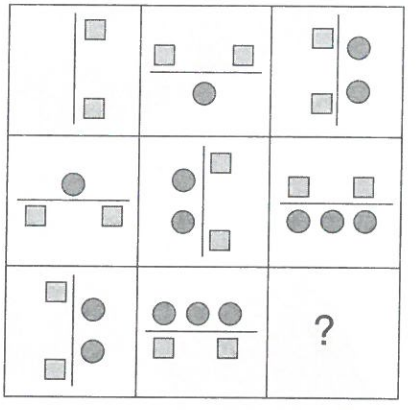
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E) 

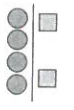
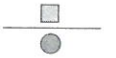
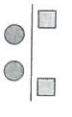
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A) 
B) 
C) 
D) 
E) 

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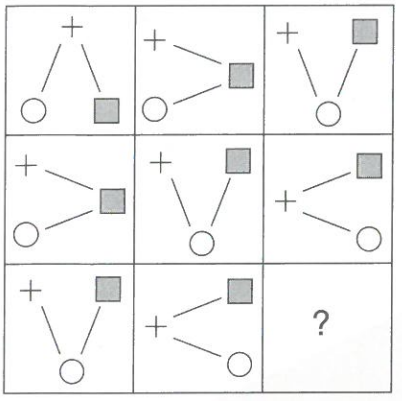


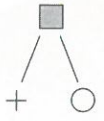
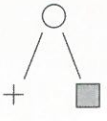
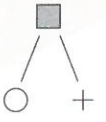
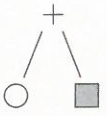
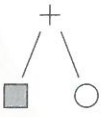
A) 
B) 
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D) 
E) 

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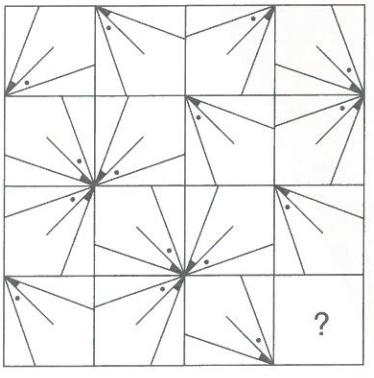
telegram : @yos_books2018

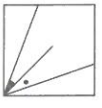
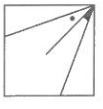
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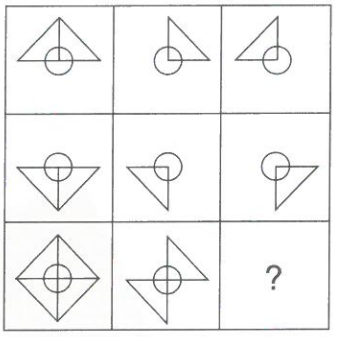
A) 
B) 
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D) 
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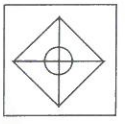
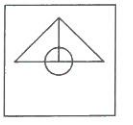
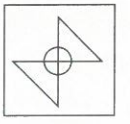
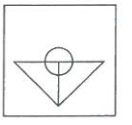
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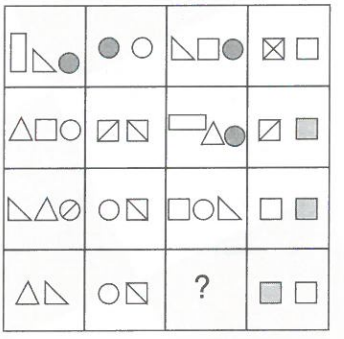
A) 
B) 
C) 
D) 
E) 

3.



A) 
B) 
C) 
D) 
E) 

4.

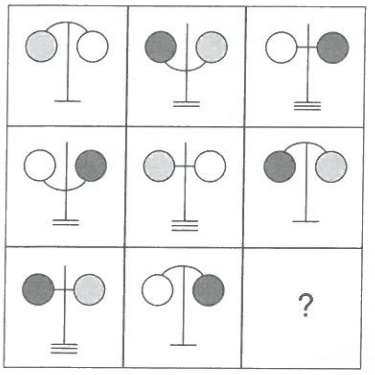


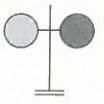
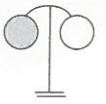
A)
B) 
C) 
D) 
E) 

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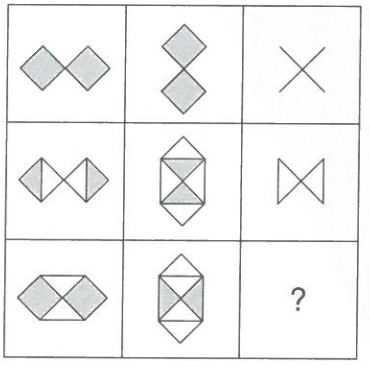
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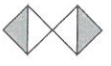
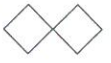
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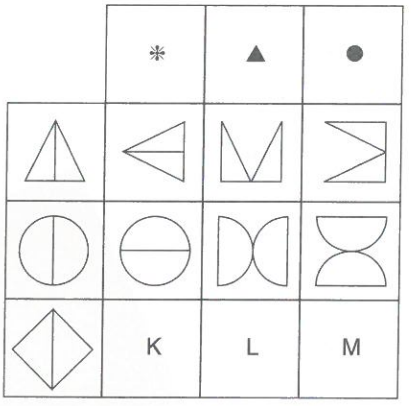
A) 
B) 
C) 
D) 
E) 

6.

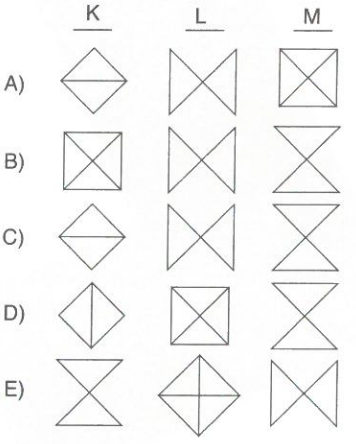


A) 
B) 
C) 
D) 
E) 

7.



K = ? L = ? M = ?



8.

◇	⬡	△	
⬠	18	22	K
⬡	24	L	22
□	M	20	14

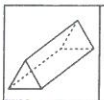
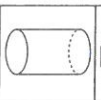
K + L + M = ?

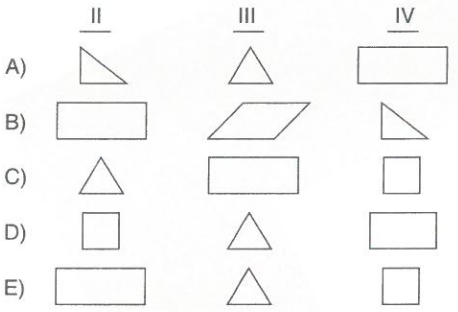
A) 36 B) 44 C) 52 D) 60 E) 78

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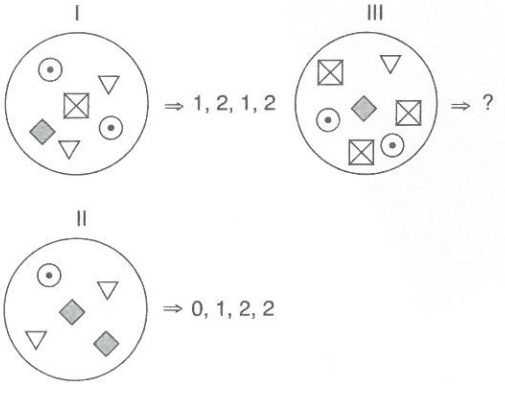
telegram : @yos_books2018

1.

				
I	0	2	0	I = ◯
II	3	1	4	II = ?
III	2	0	0	III = ?
IV	0	0	2	IV = ?

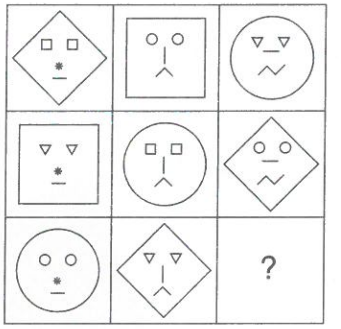


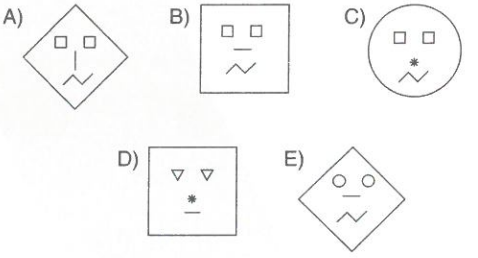
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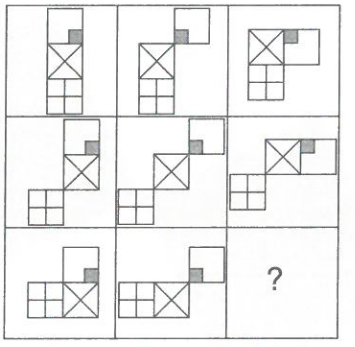
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D) 2, 1, 1, 3 E) 1, 3, 1, 2

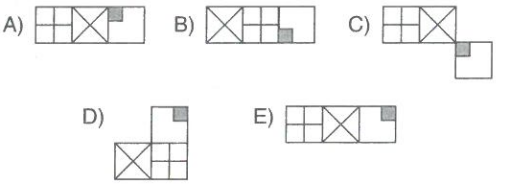
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4.

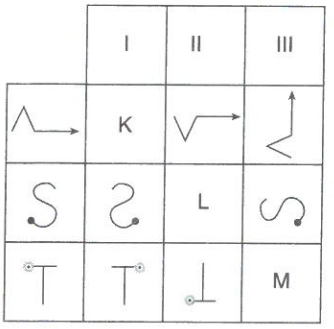




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telegram : @yos_books2018

5.



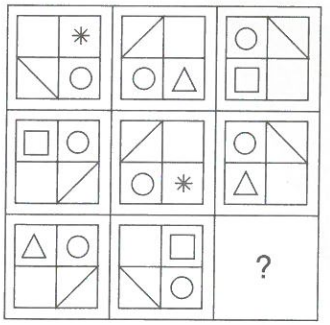
K = ?

L = ?

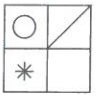
M = ?

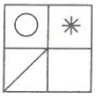
	K	L	M
A)			
B)			
C)			
D)			
E)			

6.

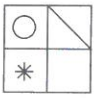


A) 

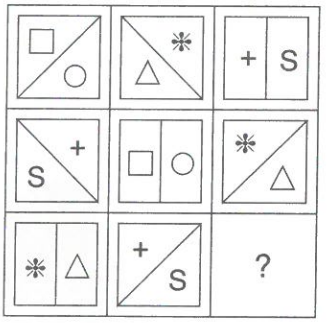
B) 

C) 

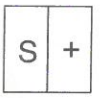
D) 

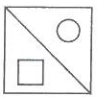
E) 

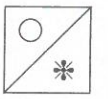
7.

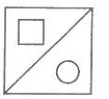


A) 

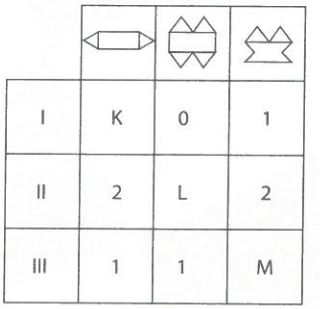
B) 

C) 

D) 

E) 

8.



K = ?

L = ?

M = ?

	K	L	M
A)	1	2	4
B)	0	2	1
C)	1	4	1
D)	1	2	0
E)	0	4	0

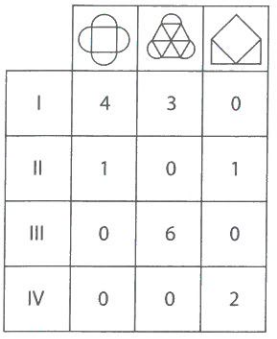
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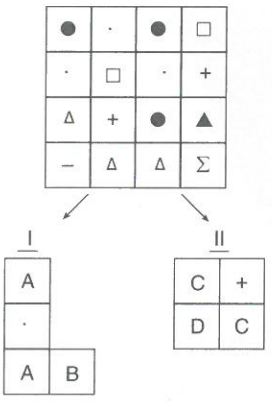
1.



I	4	3	0	I = ⌓
II	1	0	1	II = ?
III	0	6	0	III = ?
IV	0	0	2	IV = ?

	II	III	IV
A)	△	□	◺
B)	□	△	◺
C)	□	◺	△
D)	△	◺	□
E)	□	△	⌓

2.

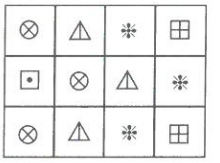


A=●, B=▲ C = ?, D = ?

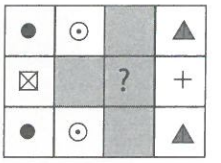
	C	D
A)	–	Δ
B)	x	●
C)	–	+
D)	Δ	–
E)	Δ	●

3.

I.

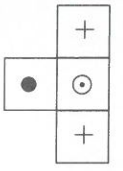


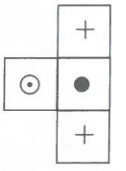
II.

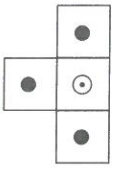


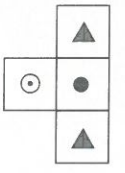
I. şekilde belirlenen kurala göre, II. şekilde soru işaretinin yerine aşağıdakilerden hangisi gelmelidir?

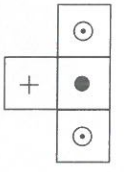
Given the relationship established in figure I, which of the following does the question mark stand for in figure II?

A) 

B) 

C) 

D) 

E) 

4.

⊗	N	Δ	ε	⁂	V
N	⁂	V	N	Δ	ε
Δ	V	N	Δ	ε	⁂
ε	N	Δ	ε	⁂	V
⁂	Δ	ε	⁂	V	N
V	ε	⁂	V	N	Δ

((Δ ⊗ ε) ⊗ V) ⊗ ((⁂ ⊗ N) ⊗ Δ) = ?

A) N B) Δ C) ε D) ⁂ E) V

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5.

⊙	Δ	□	Σ	●	Z
Δ	□	Σ	●	Z	Δ
□	Σ	●	Z	Δ	□
Σ	●	Z	Δ	□	Σ
●	Z	Δ	□	Σ	●
Z	Δ	□	Σ	●	Z

$[(Z \odot \square) \odot (\Delta \odot \bullet)] \odot (\Sigma \odot ?) = Z$

A) Δ B) □ C) Σ D) ● E) Z

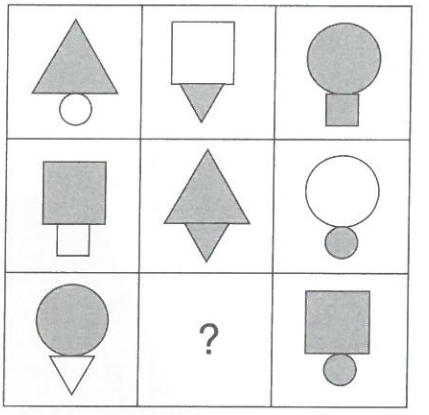
6.

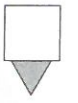
△	⊡ ✻	⊕ Σ	⧋
Σ ✻	⊡ Σ	✻ ⊕	Σ ✻ ⧋
Σ	Σ ⊡ ✻	⊕	Σ ⧋
✻ ⊕	⊕ ⊡	✻ Σ	?

A) ⧋ ✻ B) Σ ⊕ C) ⧋ ✻ ⊕

D) ⊕ ✻ E) ⧋ Σ

7.



A)  B)  C) 

D)  E) 

8.

★	⊙	⧋	⊠	⋈	☆
⊙	⊠	⋈	☆	⊙	⧋
⧋	⋈	☆	⊙	⧋	⊠
⊠	☆	⊙	⧋	⊠	⋈
⋈	⊙	⧋	⊠	⋈	☆
☆	⧋	⊠	⋈	☆	⊙

$((☆ ★ ⊙) ★ ⊠) ★ ((⋈ ★ ⧋) ★ ⊙) ★ ⋈ = ?$

Yukarıdaki tabloda ★ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ★ operation established in the table above, which of the following does the question mark stand for?

A) ⊙ B) ⧋ C) ⊠ D) ⋈ E) ☆

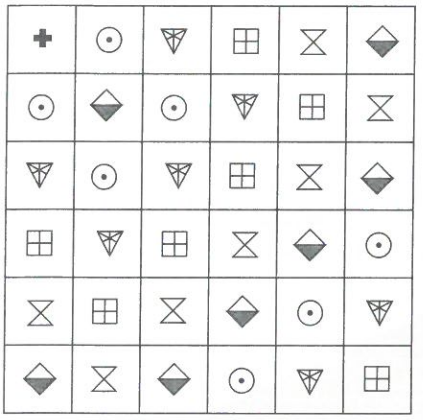
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1.



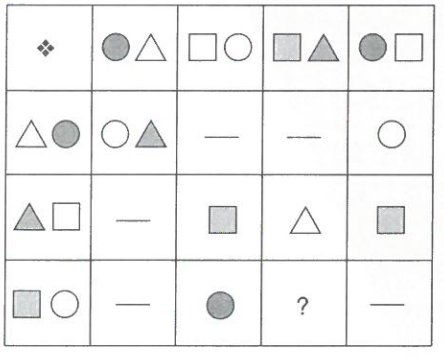
((⧖✚⊞)✚(◆✚⊙)✚?)✚⊞=⧖

Yukarıdaki tabloda ✚ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ✚ operation established in the table above, which of the following does the question mark stand for?

A) ⊙ B) ⩛ C) ⊞ D) ⧖ E) ◆

2.

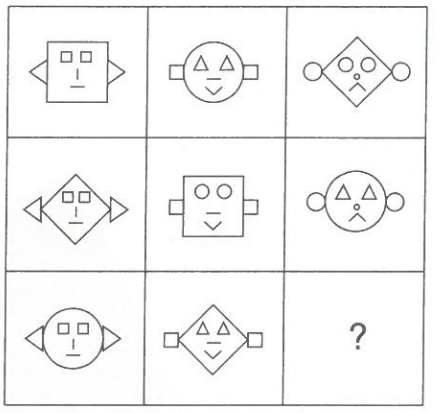


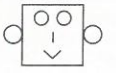
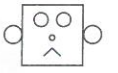
Yukarıdaki tabloda ❖ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

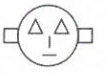
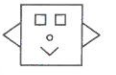
According to the rules of ❖ operation established in the table above, which of the following does the question mark stand for?

A) △ B) ■ C) ○ D) □ E) △

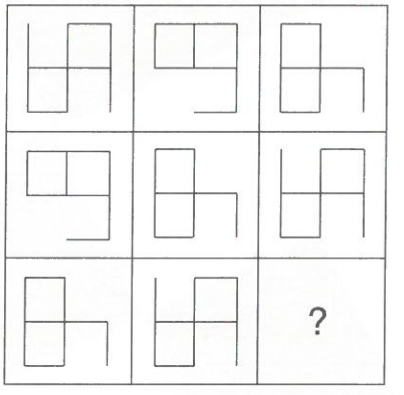
3.

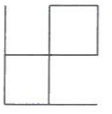
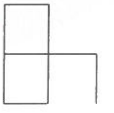
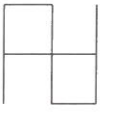


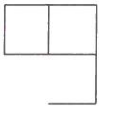
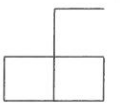
A)  B)  C) 

D)  E) 

4.



A)  B)  C) 

D)  E) 

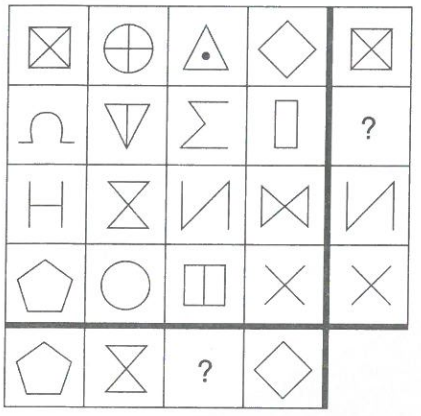
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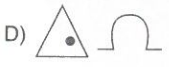
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5.

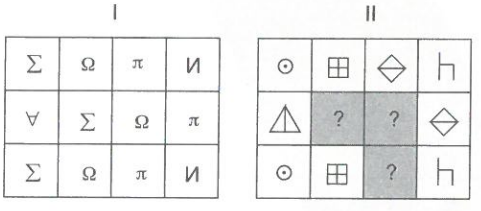


Yukarıda belirlenen kurala göre soru işaretlerinin yerine aşağıdakilerden hangisi gelmelidir?

According to the rule in the figure above, which of the followings stand for in question marks?

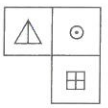
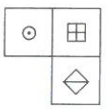
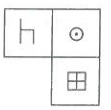
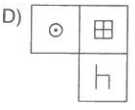
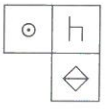
A) 
B) 
C) 
D) 
E) 

6.



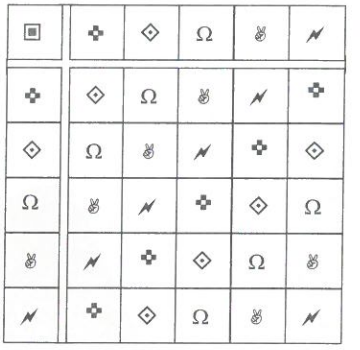
I. şekilde belirlenen kurala göre, II. şekilde soru işaretinin yerine aşağıdakilerden hangisi gelmelidir?

Given the relationship established in figure I, which of the following does the question mark stand for in figure II?

A) 
B) 
C) 
D) 
E) 

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7.



$[(\nearrow \blacksquare \diamond) \blacksquare (\clubsuit \blacksquare \text{✌})] \blacksquare (\Omega \blacksquare ?) = \nearrow$

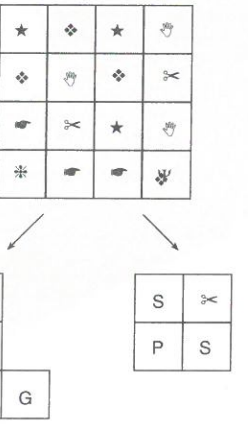
Yukarıdaki tabloda ◆ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ◆ operation established in the table above, which of the following does the question mark stand for?

A) ✤ B) ◈ C) Ω D) ✌ E) ➶

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8.



H = ★, G = ☜ S = ?, P = ?

I ve II, yukarıdaki tablonun farklı birer parçasıdır. Buna göre, II'deki S ve P nin yerine aşağıdakilerden hangisi gelmelidir?

I and II are two different parts of the table above. Which of the following do S and P stand for in II?

	S	P
A)	❉	☛
B)	★	★
C)	❉	✂
D)	☛	❉
E)	☛	★

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1.

✤	Σ	И	Ω	ᔕ	V
Σ	Ω	ᔕ	V	Σ	И
И	ᔕ	V	Σ	И	Ω
Ω	V	Σ	И	Ω	ᔕ
ᔕ	Σ	И	Ω	ᔕ	V
V	И	Ω	ᔕ	V	Σ

[(Ω ✤ И)✤ Σ ✤((ᔕ ✤ V) ✤ Ω)] = ?

Yukarıdaki tabloda ✤ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ✤ operation established in the table above, which of the following does the question mark stand for?

A) Σ B) И C) Ω D) ᔕ E) V

2.

⊗	⊢	⊣	✻	∀	⌓
⊢	⊣	✻	∀	⌓	⊢
⊣	✻	∀	⌓	⊢	⊣
✻	∀	⌓	⊢	⊣	✻
∀	⌓	⊢	⊣	✻	∀
⌓	⊢	⊣	✻	∀	⌓

((⌓ ⊗ ⊢) ⊗ (∀ ⊗ ✻) ⊗ ?) ⊗ ⊣ = ⊢

Yukarıdaki tabloda ⊗ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

According to the rules of ⊗ operation established in the table above, which of the following does the question mark stand for?

A) ⊢ B) ⊣ C) ✻ D) ∀ E) ⌓

3.

✻	○	⌘	○
×	◆	✻	◆
×	○	⌘	+
○	⌘	+	◆

I

	L	
K	✻	K
	L	

K = ◆ L = ⌘

II

	M	N
M	N	◆

M = ? N = ?

I ve II, yukarıdaki tablonun farklı birer parçasıdır. Buna göre, II'deki M ve N nin yerine aşağıdakilerden hangisi gelmelidir?

I and II are two different parts of the table above. Which of the following do M and N stand for in II?

	M	N
A)	x	+
B)	+	⌘
C)	◆	□
D)	✻	x
E)	⌘	+

4.

✖	✦ ◭	◇ ◒	▣ ▽
▣ ✦	▣ ◭	◇ ◒	▽ ✦
◒ ◭	✦ ◒	◇ ◭	▣ ▽
▽ ◇	✦ ◭	▽ ◒	?

Yukarıdaki tabloda ✖ işleminin kuralları verilmiştir. Buna göre, soru işaretinin yerine hangi şekil gelmelidir?

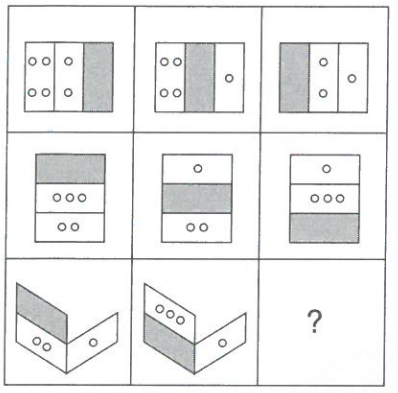
According to the rules of ✖ operation established in the table above, which of the following does the question mark stand for?

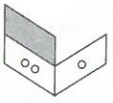
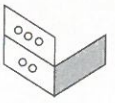
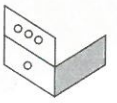
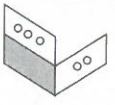
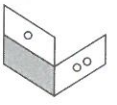
A) ▣ ✦ B) ▽ ◇ C) ▣ ▽ D) ✦ ▽ E) ▣ ◇

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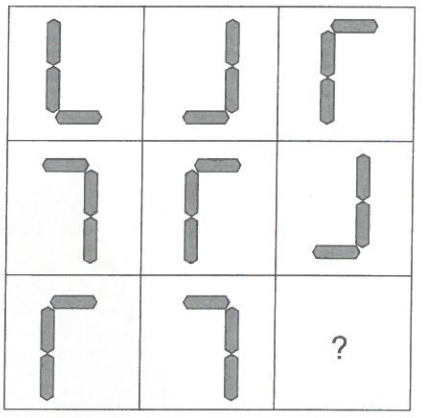
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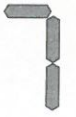
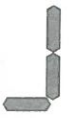
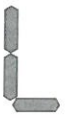
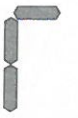
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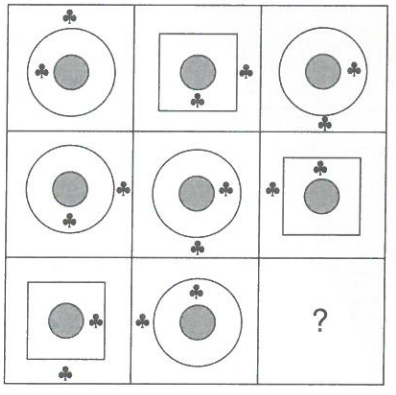
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B) 
C) 
D) 
E) 

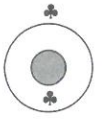
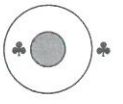
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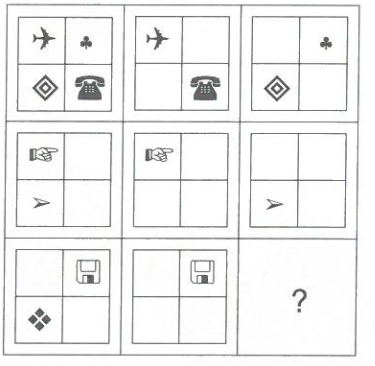
A) 
B) 
C) 
D) 
E) 

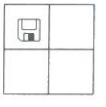
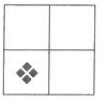
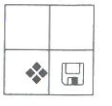
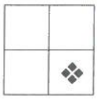
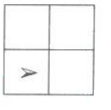
6.



A) 
B) 
C) 
D) 
E) 

8.

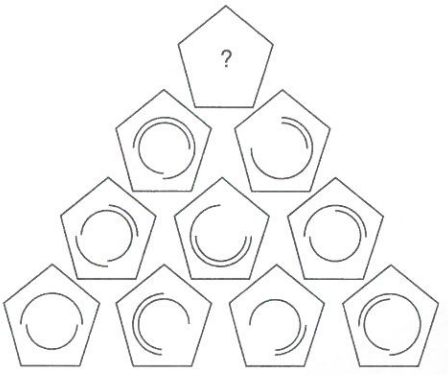


A) 
B) 
C) 
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E) 

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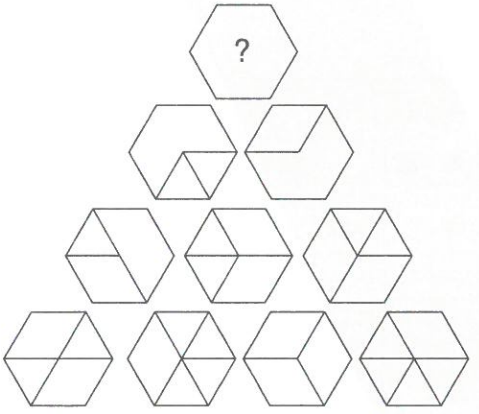
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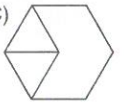


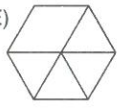
A)  B)  C) 

D)  E) 

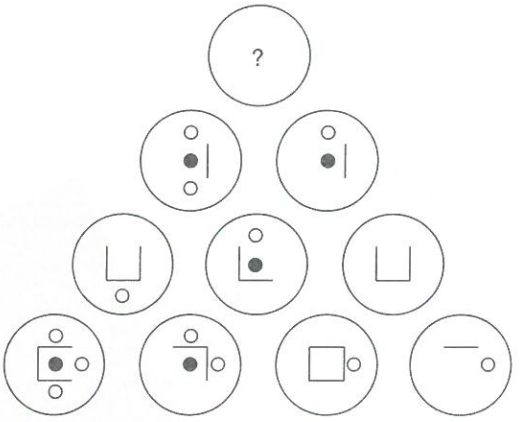
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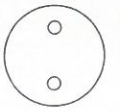
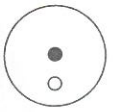
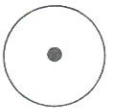


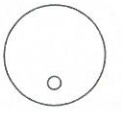
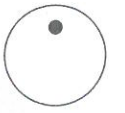
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D)  E) 

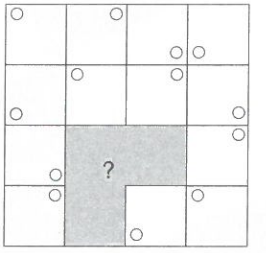
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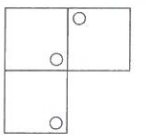
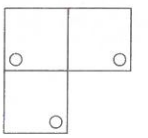
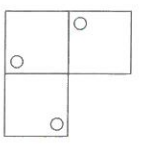


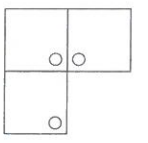
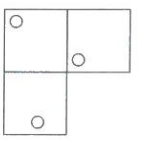
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D)  E) 

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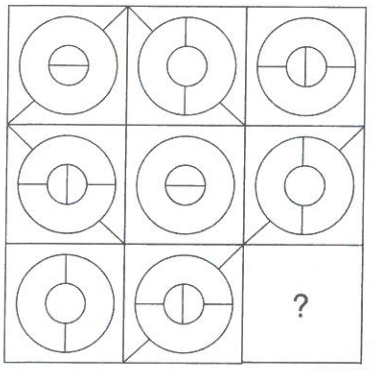
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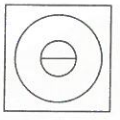
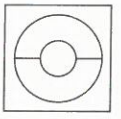
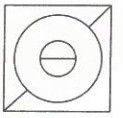
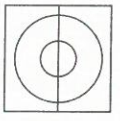
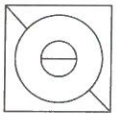
D)  E) 

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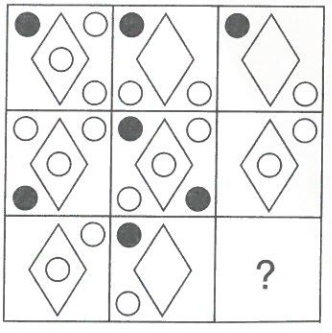
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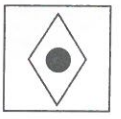
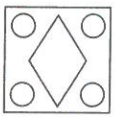
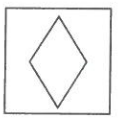


A) 
B) 
C) 
D) 
E) 

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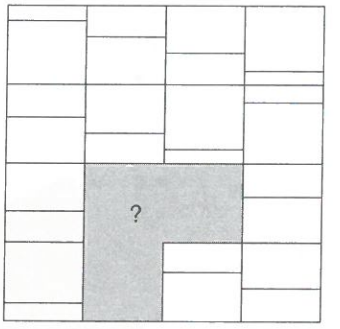
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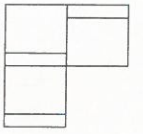
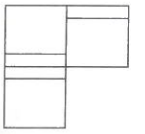
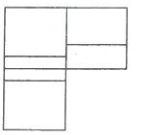
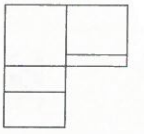
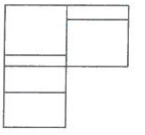


A) 
B) 
C) 
D) 
E) 

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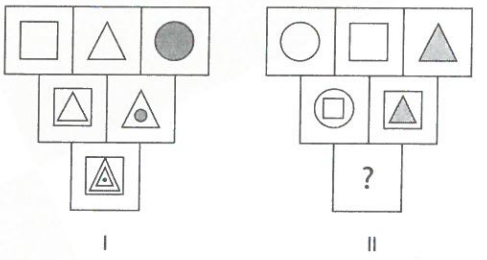
7.



A) 
B) 
C) 
D) 
E) 

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8.



I. şekilde belirlenen ilişkiye göre, II. şekli aşağıdakilerden hangisi tamamlar?

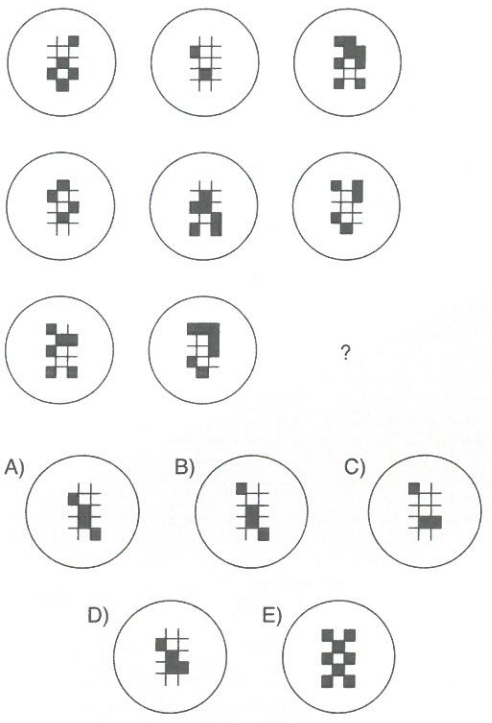
Given the relationship established in I, which of the figures below completes II?

A) 
B) 
C) 
D) 
E) 

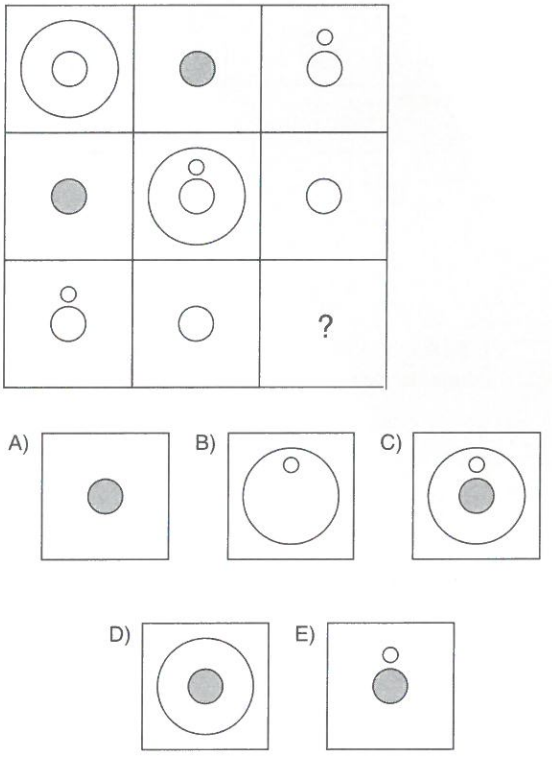
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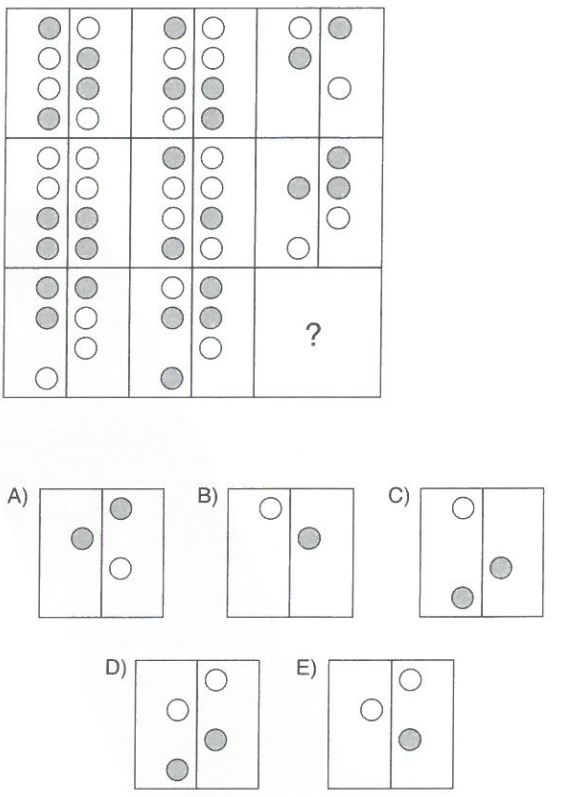
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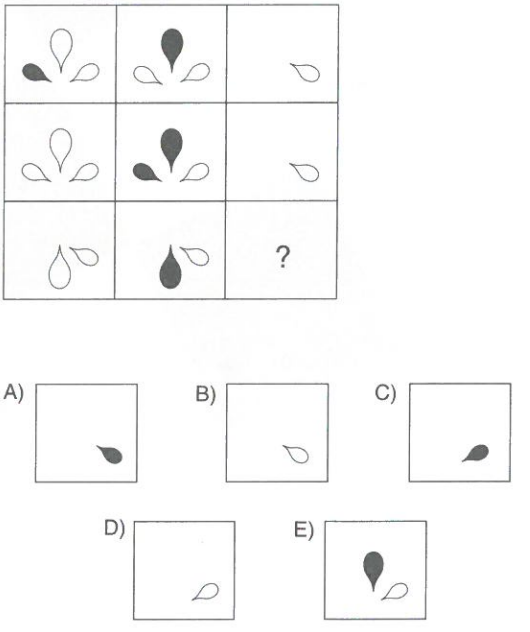
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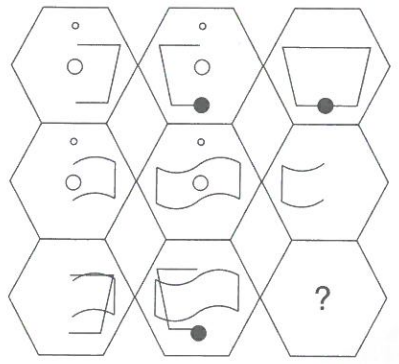
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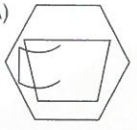
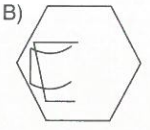
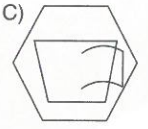
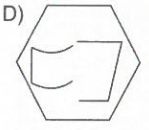
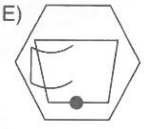


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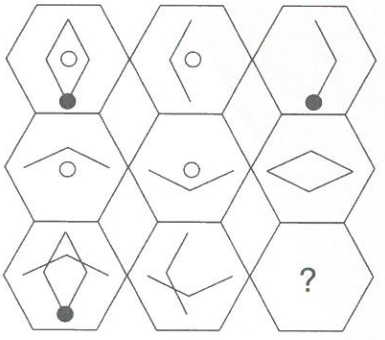
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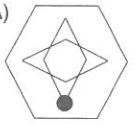
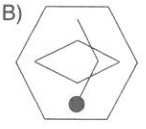
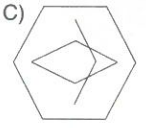
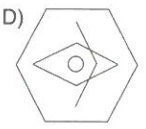
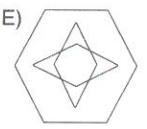
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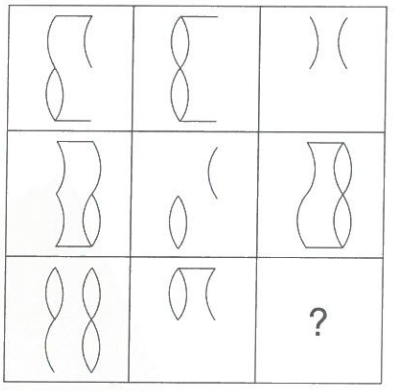
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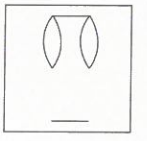
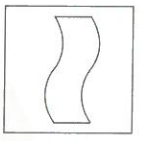
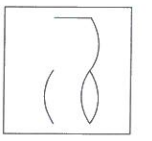
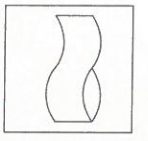
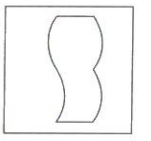
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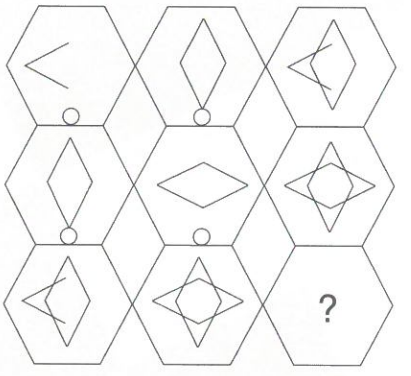
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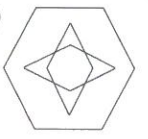
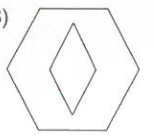
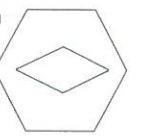
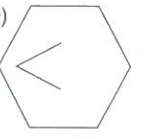
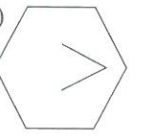
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A) 
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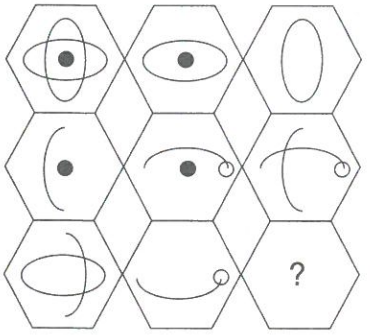


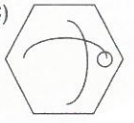
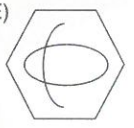
A) 
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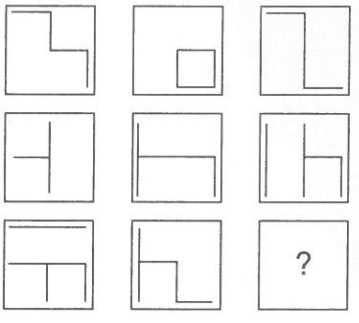
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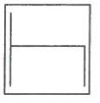
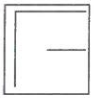
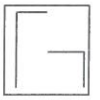
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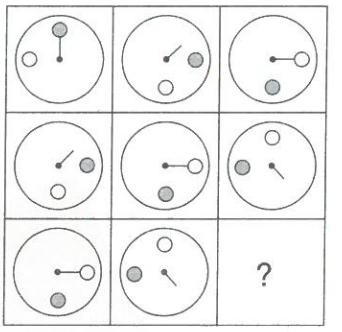
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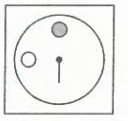
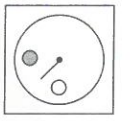
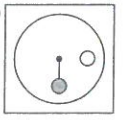
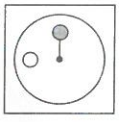
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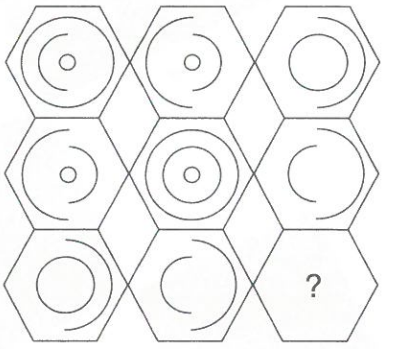
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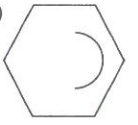
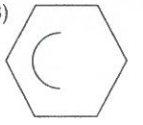
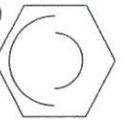
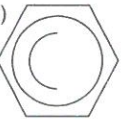
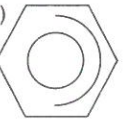
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A) 
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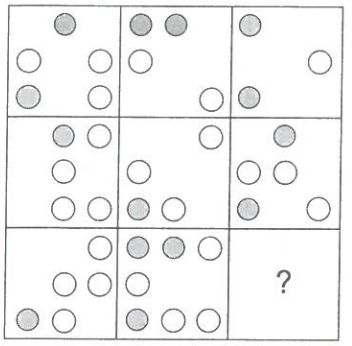


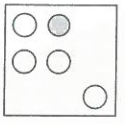
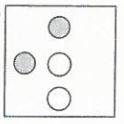
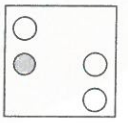
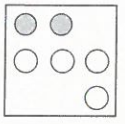
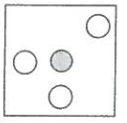
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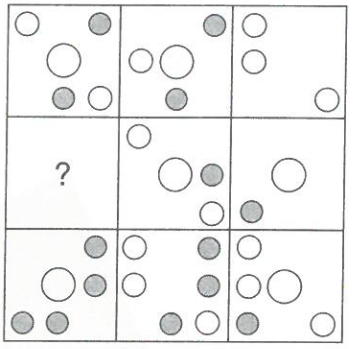
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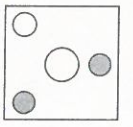
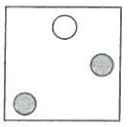
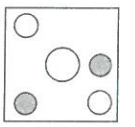
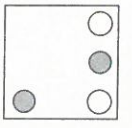
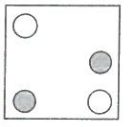
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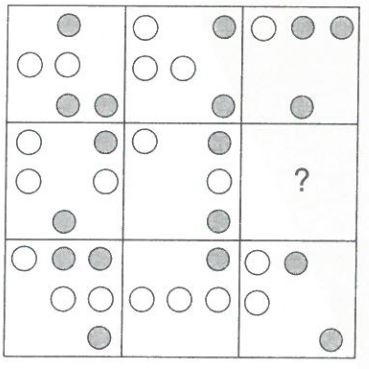
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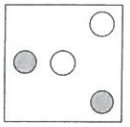
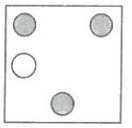
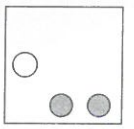
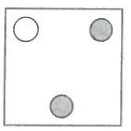
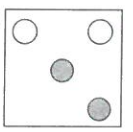
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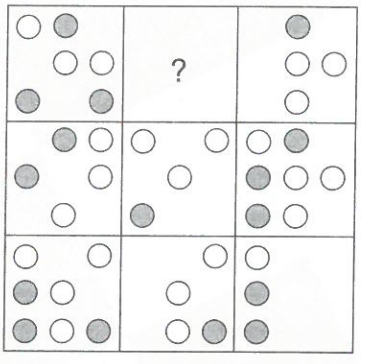
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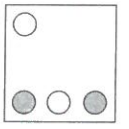
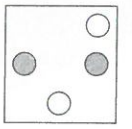
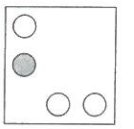
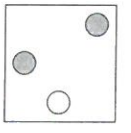
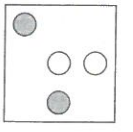
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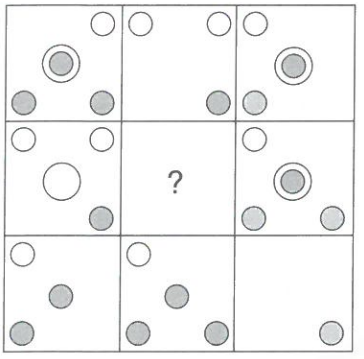


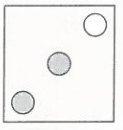
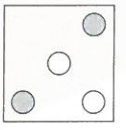
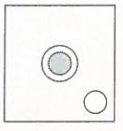
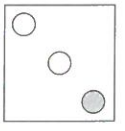
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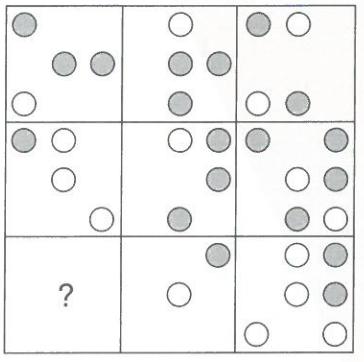
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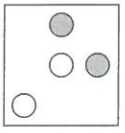
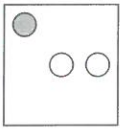
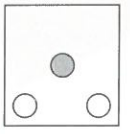
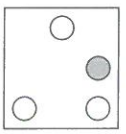
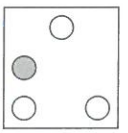
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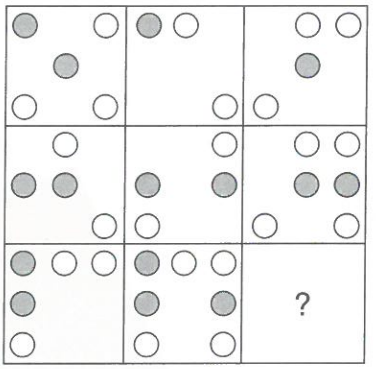
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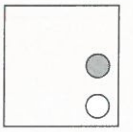
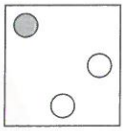
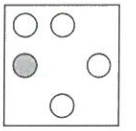
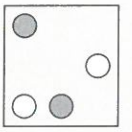
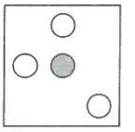
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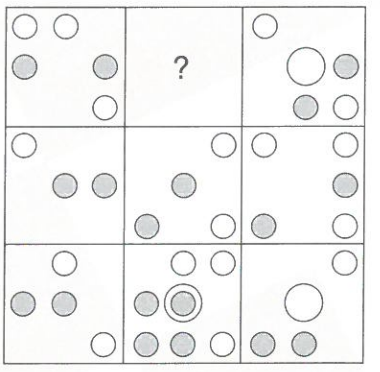
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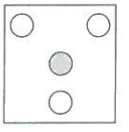
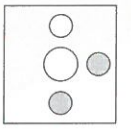
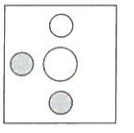
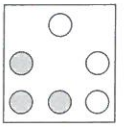
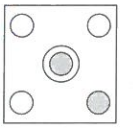
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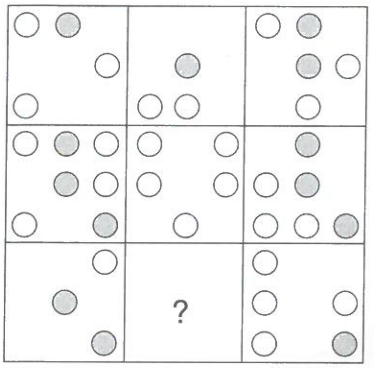
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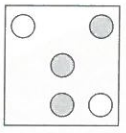
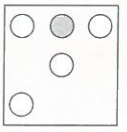
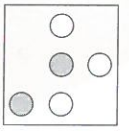
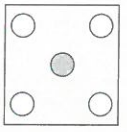
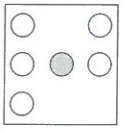
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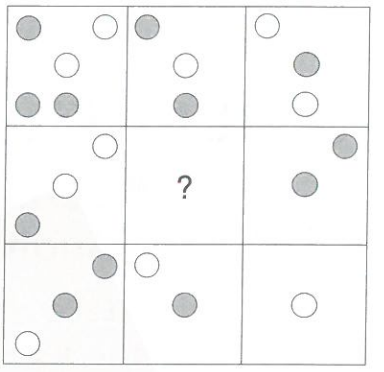
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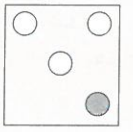
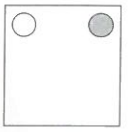
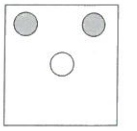
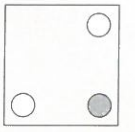
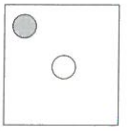
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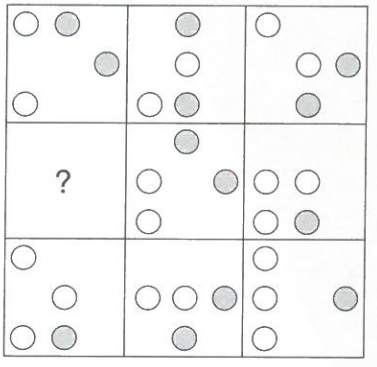
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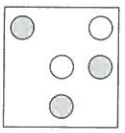
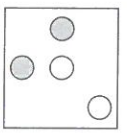
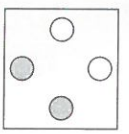
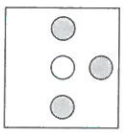
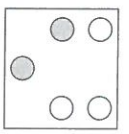
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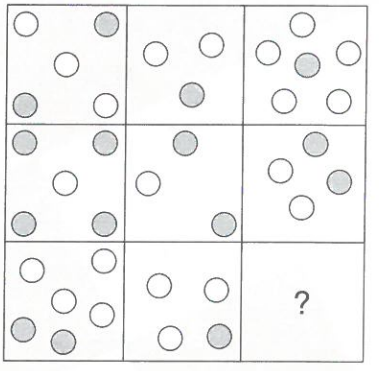
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B) 
C) 
D) 
E) 

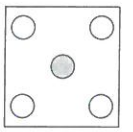
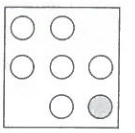
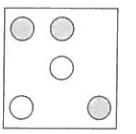
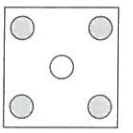
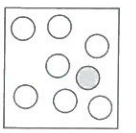
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A) 
B) 
C) 
D) 
E) 

8.



A) 
B) 
C) 
D) 
E) 

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ŞEKİL İLİŞKİLERİ FIGURE RELATIONS
TABLOLAR TABLES
Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8
C	A	B	A	A	E	A	B

TEST 2

1	2	3	4	5	6	7	8
D	E	C	D	E	A	C	A

TEST 3

1	2	3	4	5	6	7	8
E	C	D	B	C	E	A	A

TEST 4

1	2	3	4	5	6	7	8
D	D	C	A	E	A	E	E

TEST 5

1	2	3	4	5	6	7	8
D	C	C	E	C	B	E	D

TEST 6

1	2	3	4	5	6	7	8
D	A	B	A	C	E	E	D

TEST 7

1	2	3	4	5	6	7	8
C	C	B	E	A	E	B	C

TEST 8

1	2	3	4	5	6	7	8
D	E	A	A	B	A	C	B

TEST 9

1	2	3	4	5	6	7	8
B	B	D	C	B	A	B	B

TEST 10

1	2	3	4	5	6	7	8
B	B	C	D	A	B	C	A

TEST 11

1	2	3	4	5	6	7	8
C	C	A	D	D	D	D	B

TEST 12

1	2	3	4	5	6	7	8
A	A	A	D	A	C	C	D

TEST 13

1	2	3	4	5	6	7	8
E	A	B	A	A	E	C	E

TEST 14

1	2	3	4	5	6	7	8
B	D	A	B	E	C	A	A

TEST 15

1	2	3	4	5	6	7	8
C	D	B	D	E	B	E	D

TEST 16

1	2	3	4	5	6	7	8
C	A	E	E	B	A	C	B

TEST 17

1	2	3	4	5	6	7	8
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TEST 18

1	2	3	4	5	6	7	8
D	D	E	D	E	B	C	E

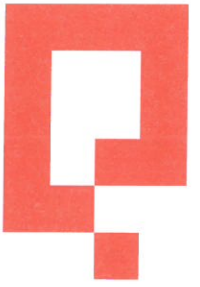
TEST 19

1	2	3	4	5	6	7	8
C	D	A	A	D	C	E	A

TEST 20

1	2	3	4	5	6	7	8
B	D	A	C	E	D	A	E

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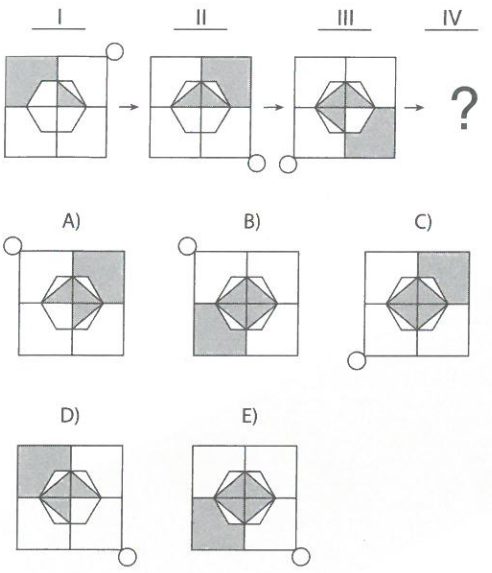


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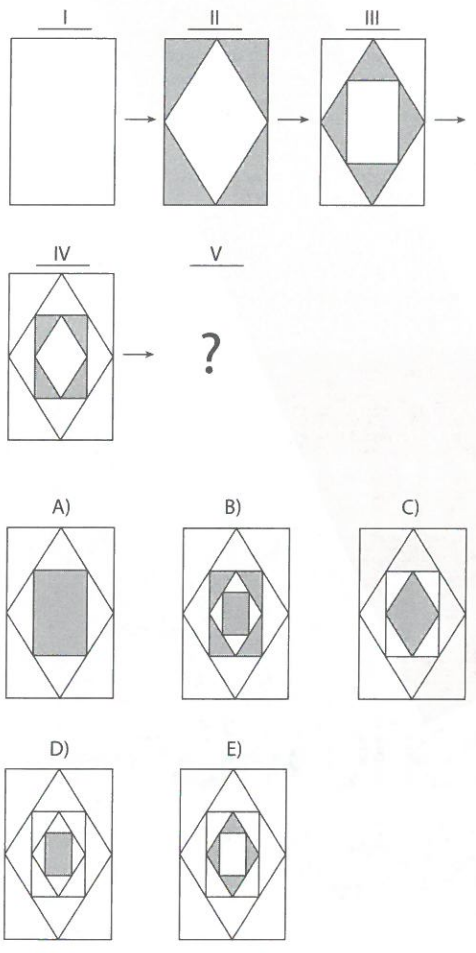
FIGURE RELATIONS ORDERING

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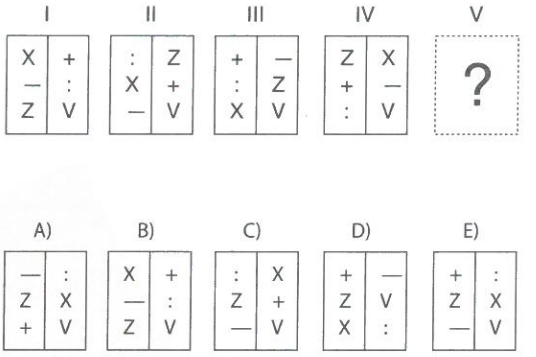
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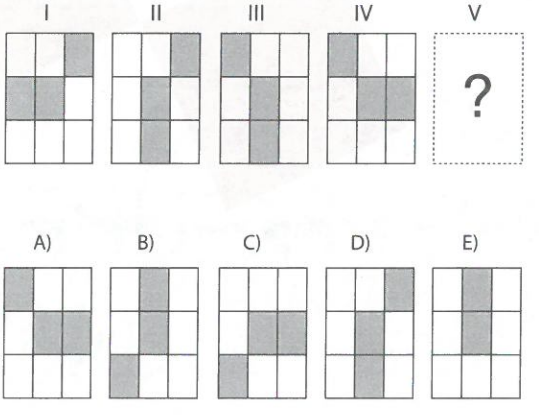
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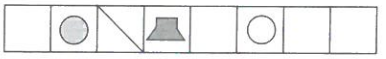
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5.

I. 

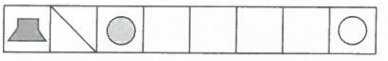
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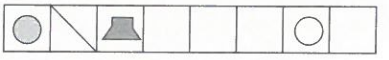
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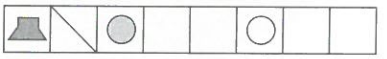
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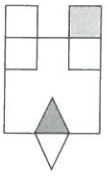
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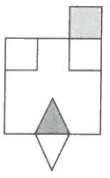
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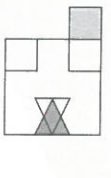
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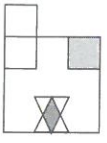
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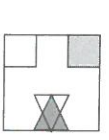
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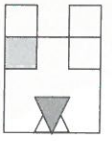
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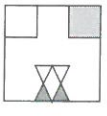
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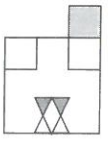
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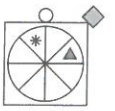
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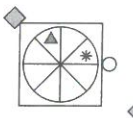
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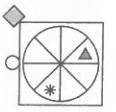
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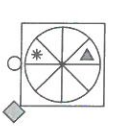
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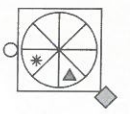
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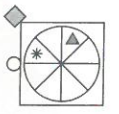
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A) 

B) 

C) 

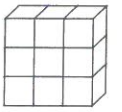
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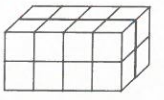
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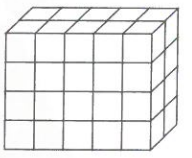
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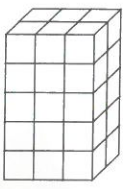
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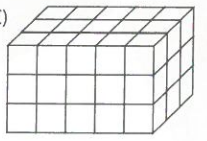
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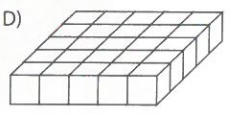
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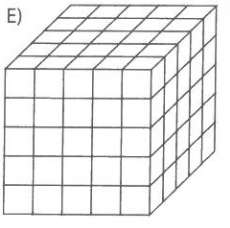
V 

A) 

B) 

C) 

D) 

E) 

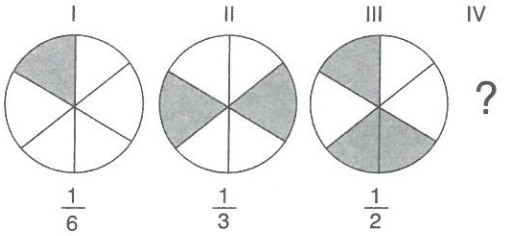
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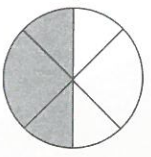
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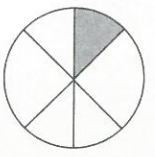
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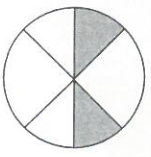
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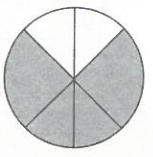
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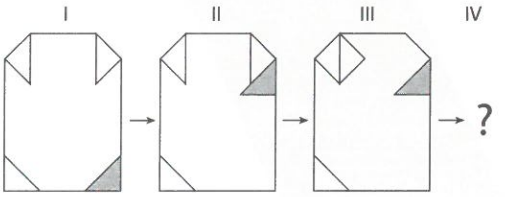
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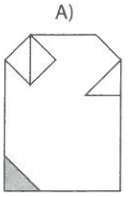
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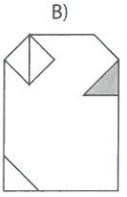
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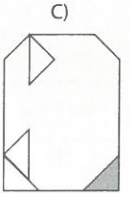
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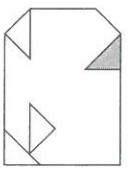
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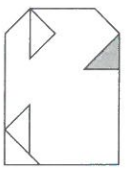
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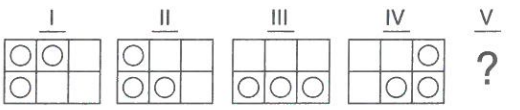
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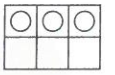
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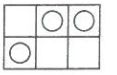
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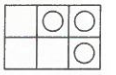
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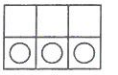
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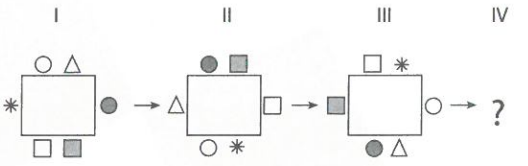
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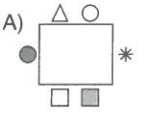
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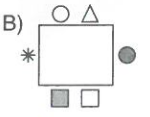
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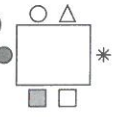
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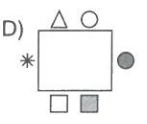
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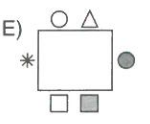
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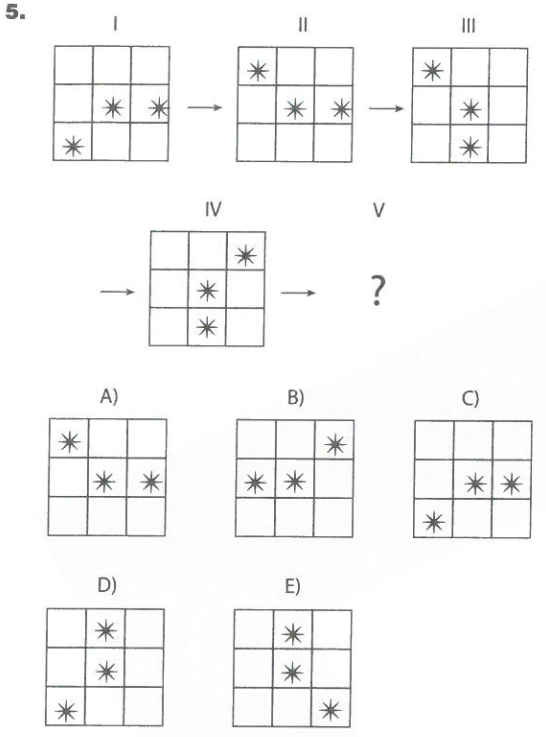
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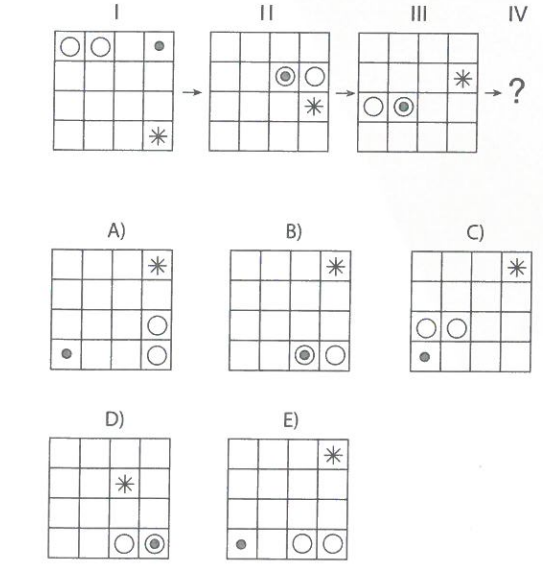
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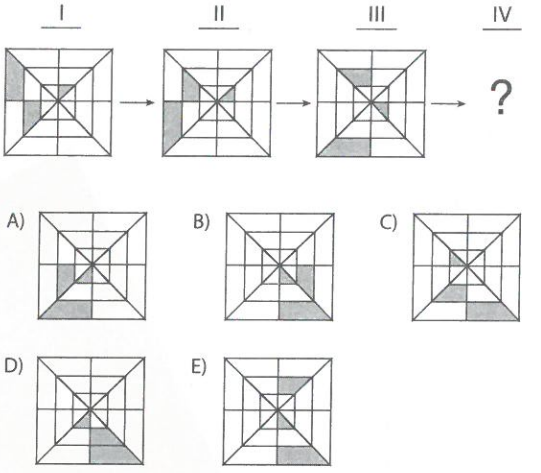
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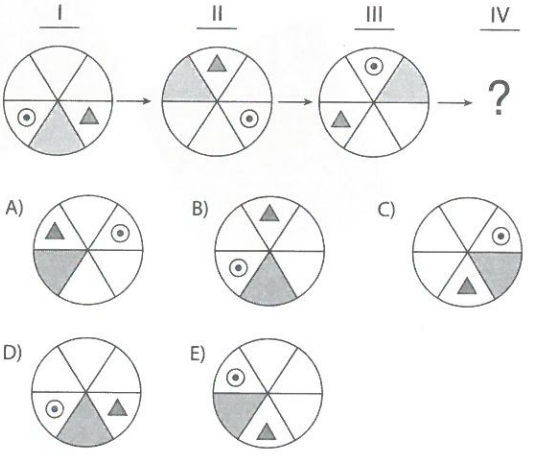
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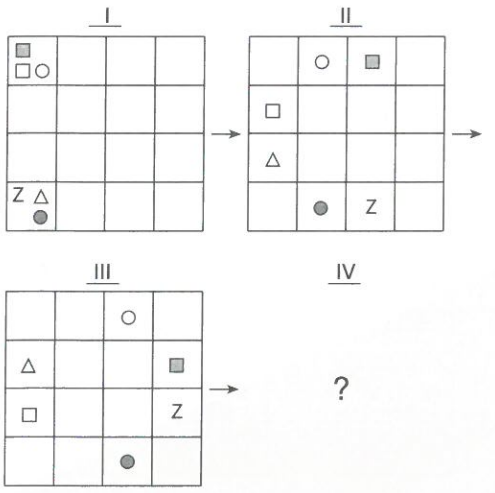
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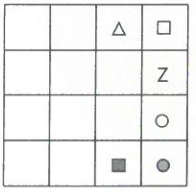
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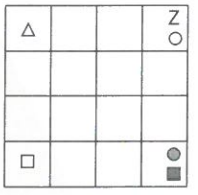
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Which figures does the questions mark stand for in the figure sequence above?

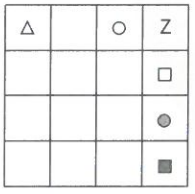
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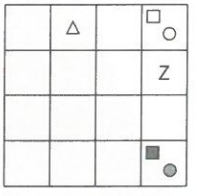
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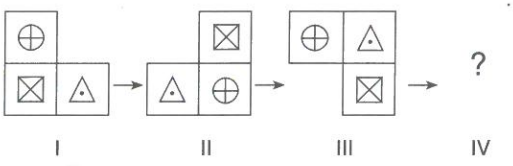


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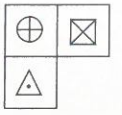
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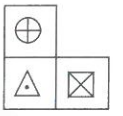
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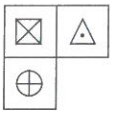
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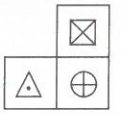
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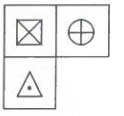
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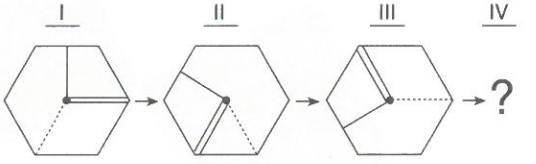


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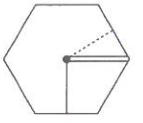


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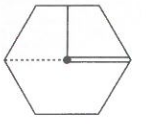
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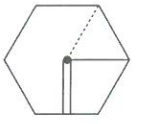
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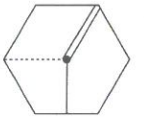
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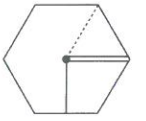
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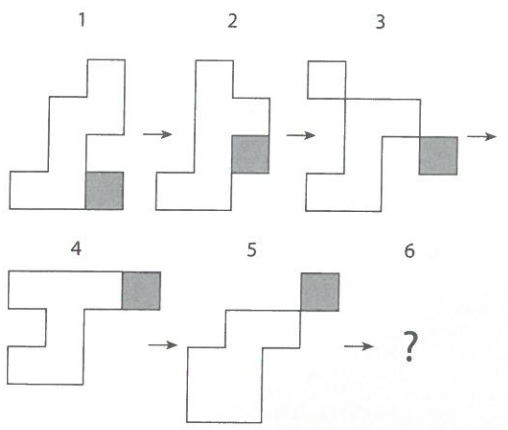
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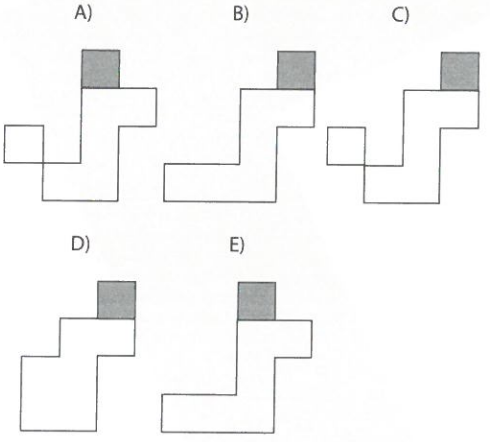


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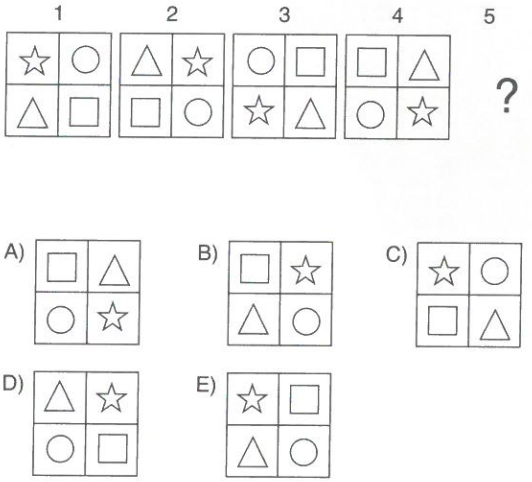
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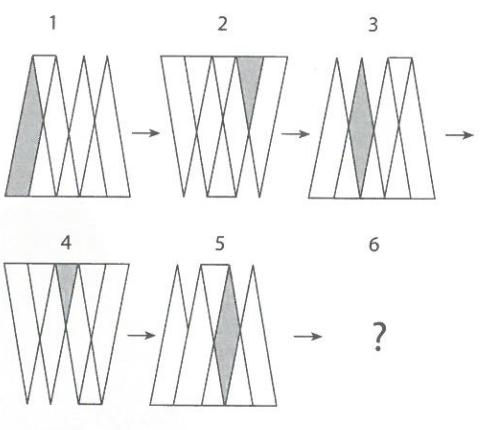


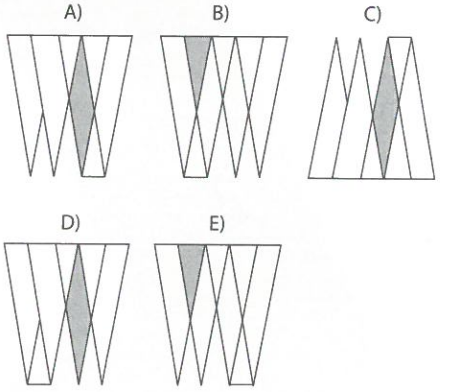


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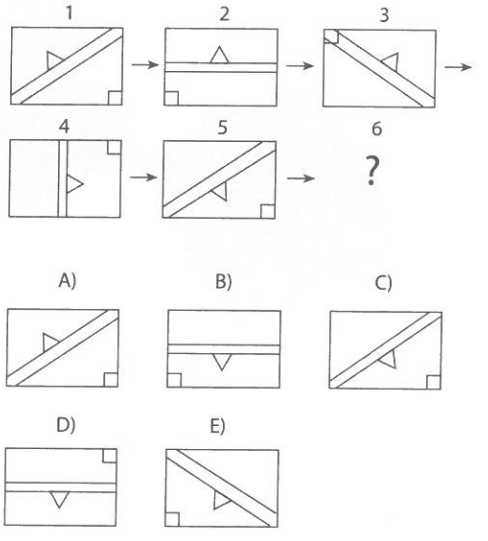


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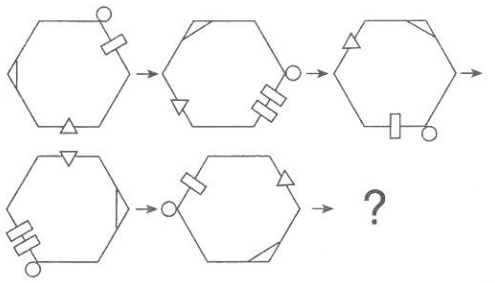
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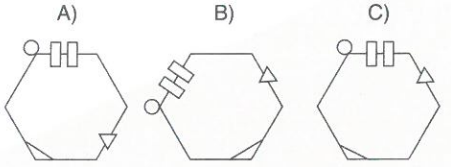
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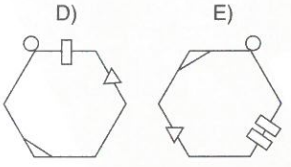
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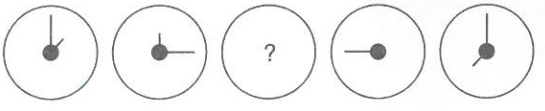
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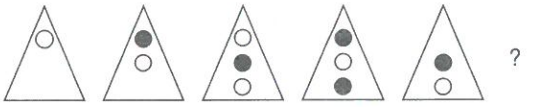
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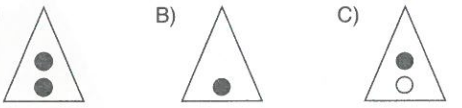
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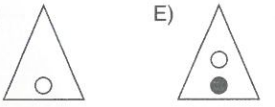
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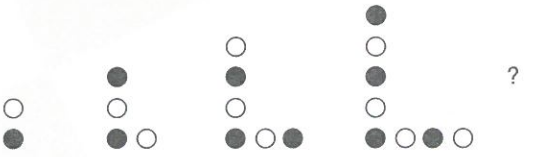
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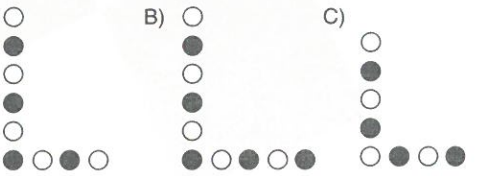
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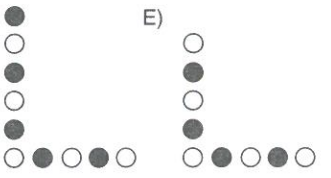
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A) B) C)



D) E)



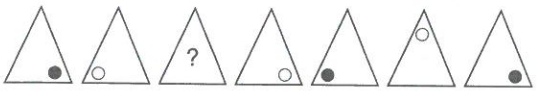
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5.



A) 
B) 
C) 
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6.

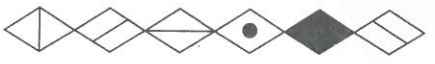
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III. 

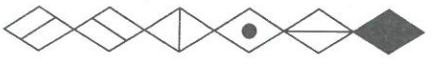
IV. ?

A) 

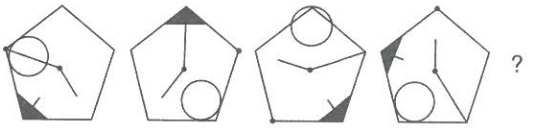
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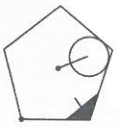
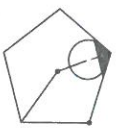
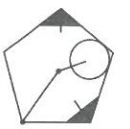
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D) 

E) 

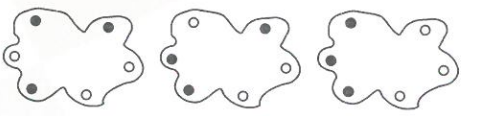
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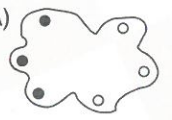
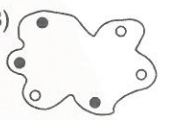
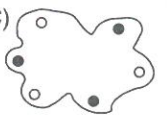
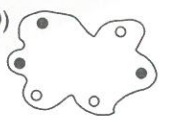
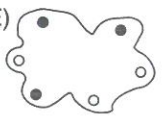


A) 
B) 
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8.

I. II. III. IV.



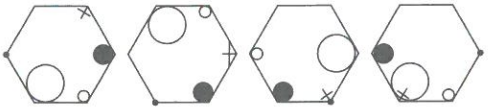
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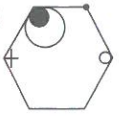
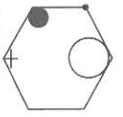
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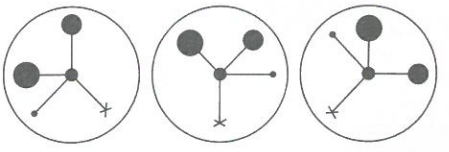
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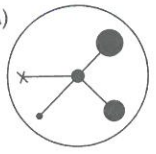
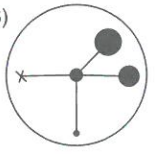
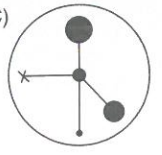
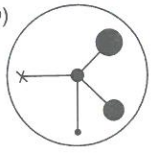
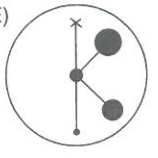


A) 
B) 
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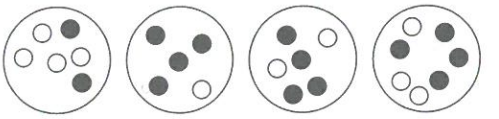
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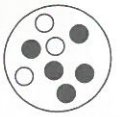
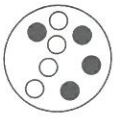
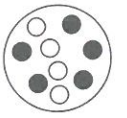


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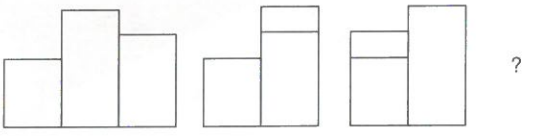
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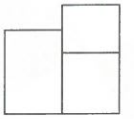
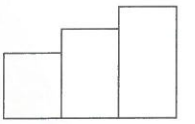
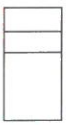
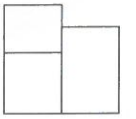
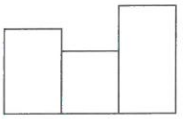


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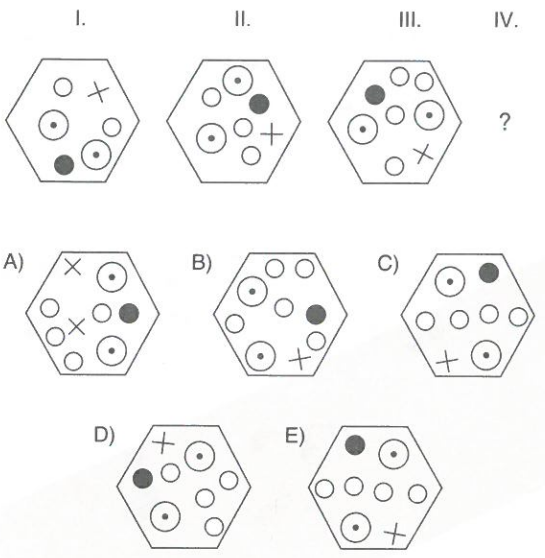
I. II. III. IV.

A) 
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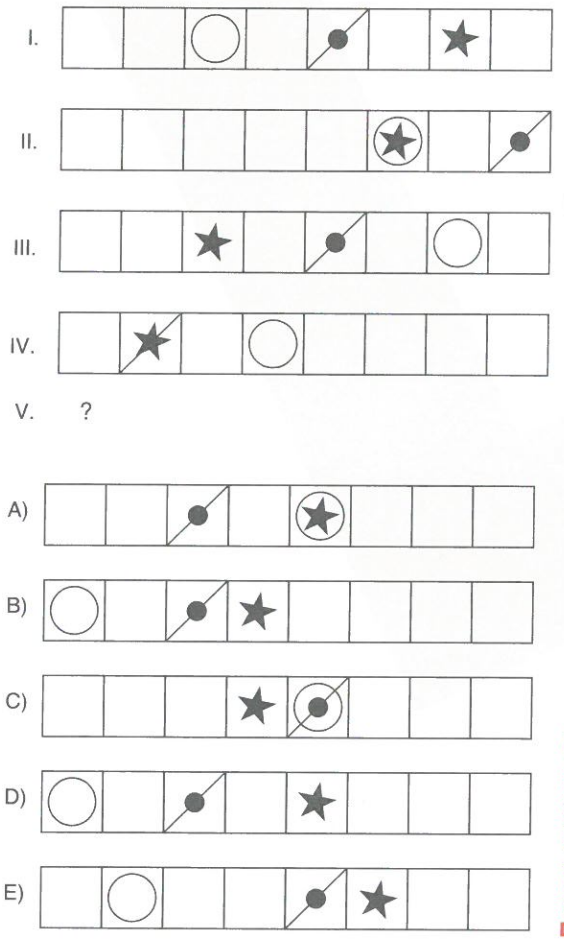
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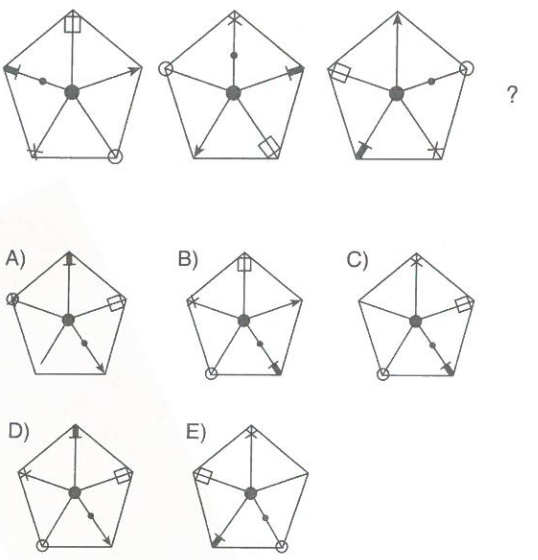
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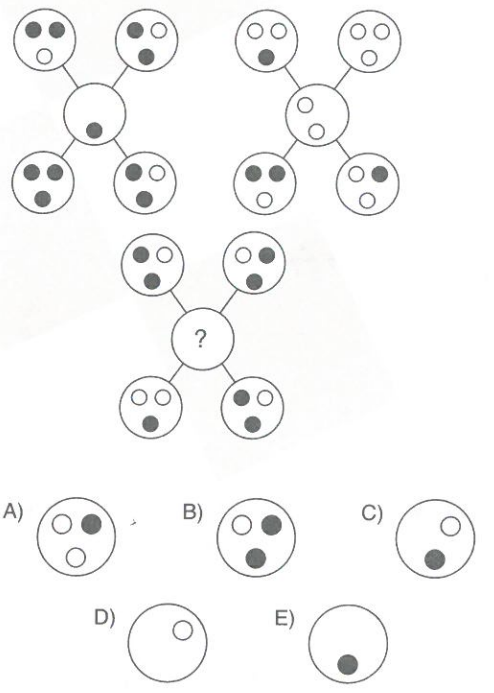
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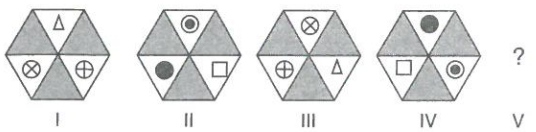
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1.



A)

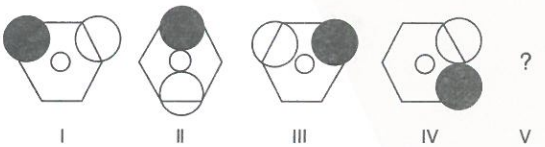

B)


C)


D)


E)


2.



A)

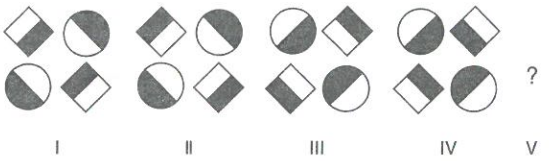

B)


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E)


3.



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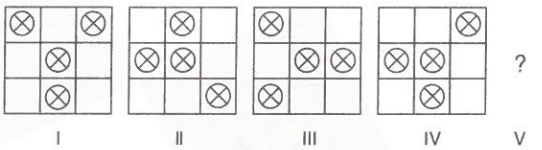

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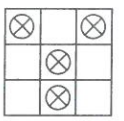

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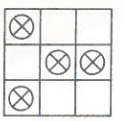

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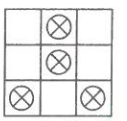

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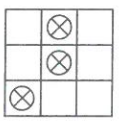

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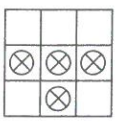


A)


B)


C)


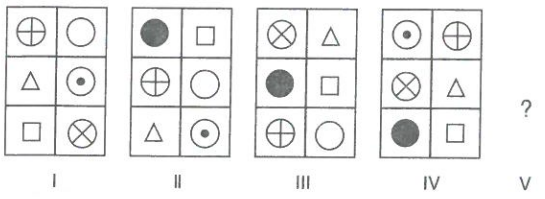
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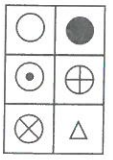
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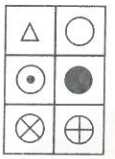
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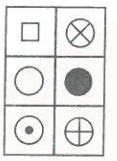
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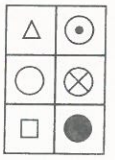
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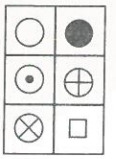


A)


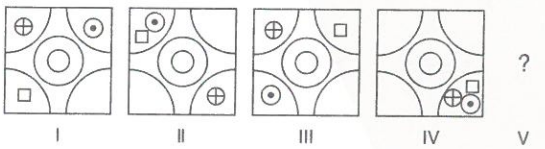
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C)


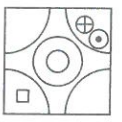
D)


E)


6.



A)

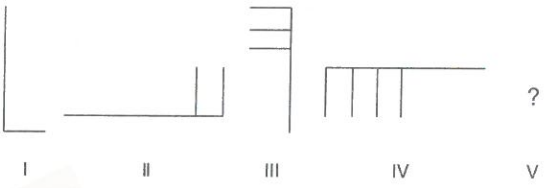

B)


C)


D)


E)


7.



A)

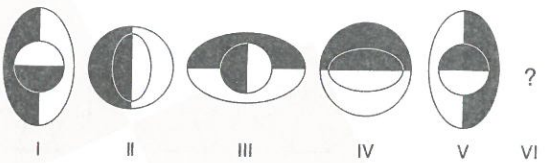

B)


C)


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E)


8.



A)


B)


C)

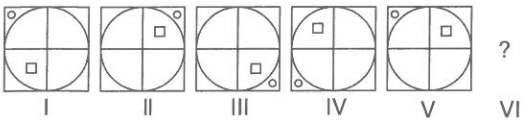

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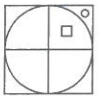
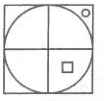
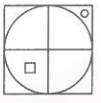
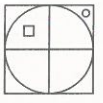

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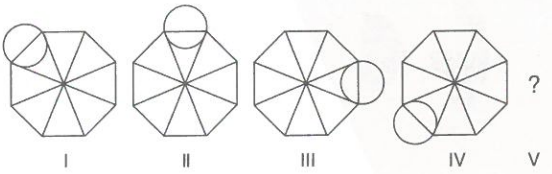
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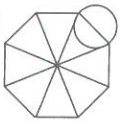
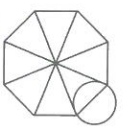
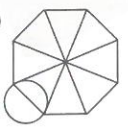
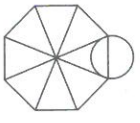
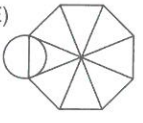
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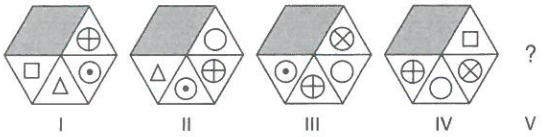
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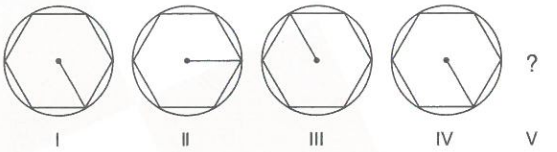
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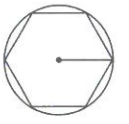
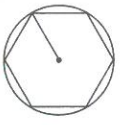
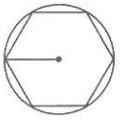
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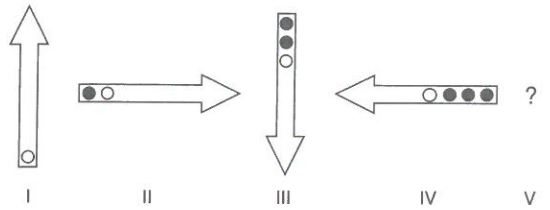


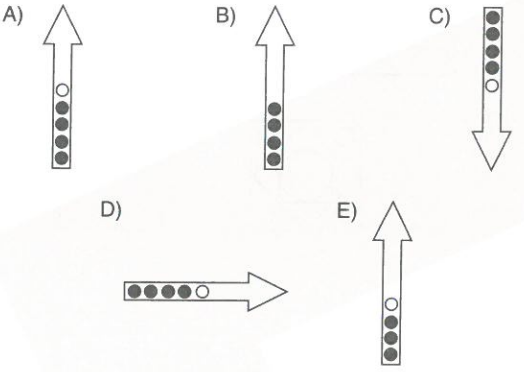
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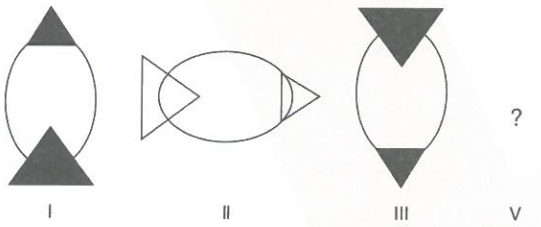
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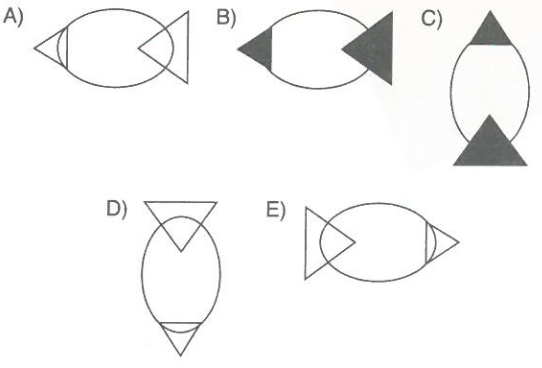
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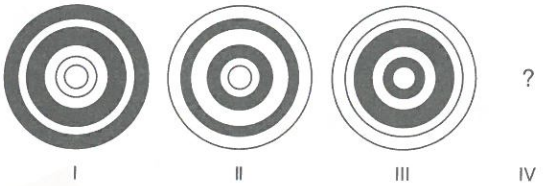


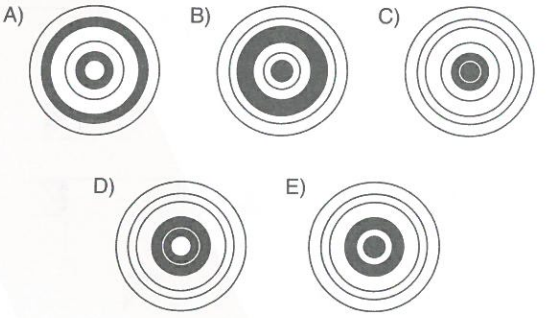
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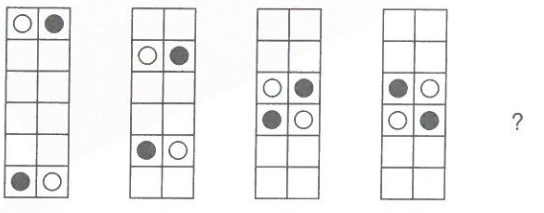


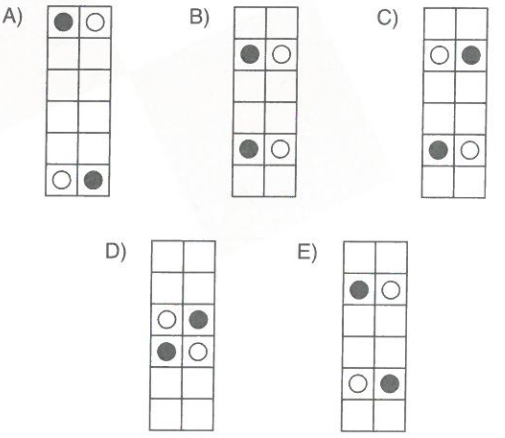
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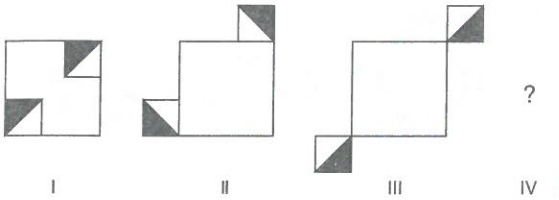


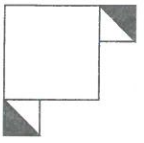
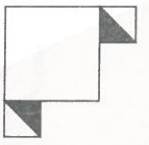


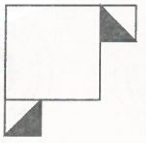
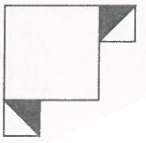
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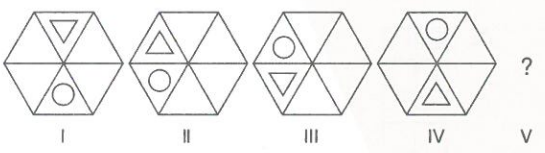
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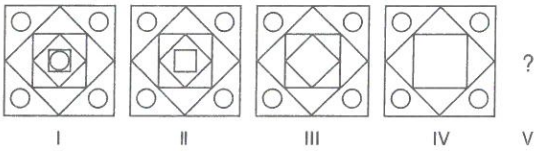
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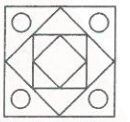
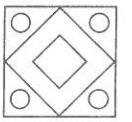
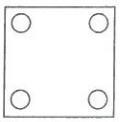


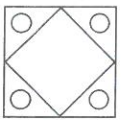
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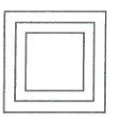
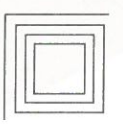
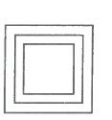


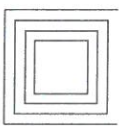
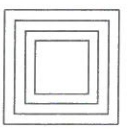
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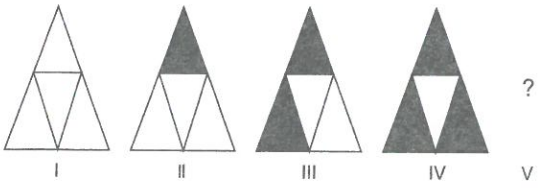
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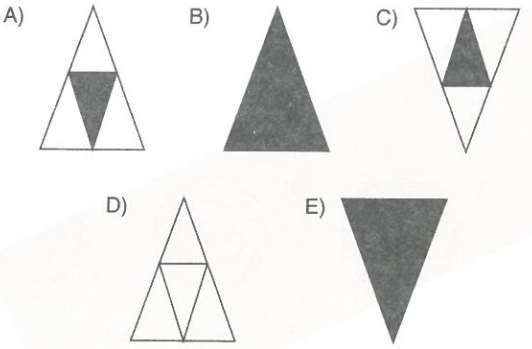
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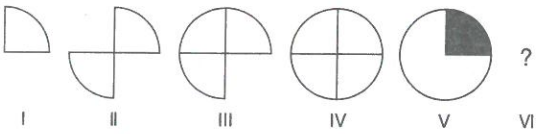
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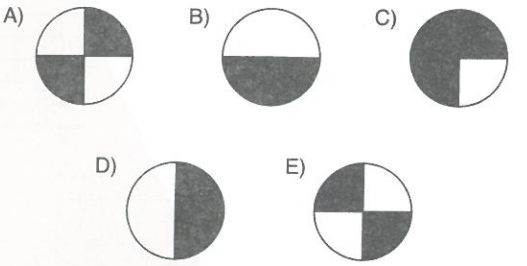
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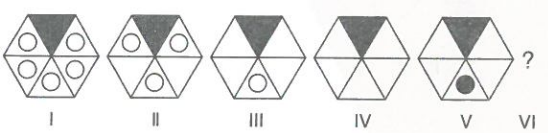


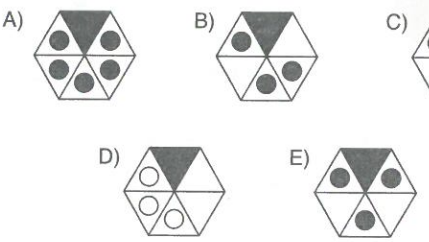
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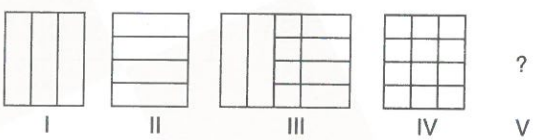


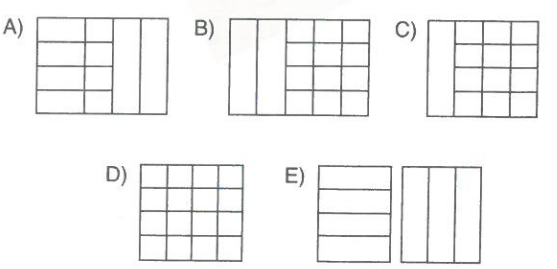
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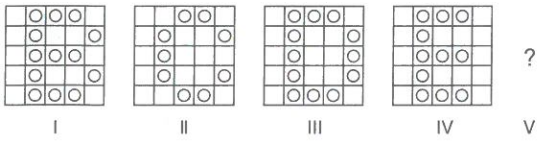


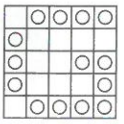


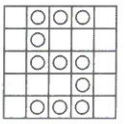
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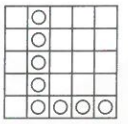
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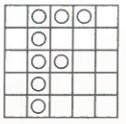
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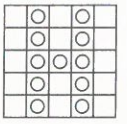


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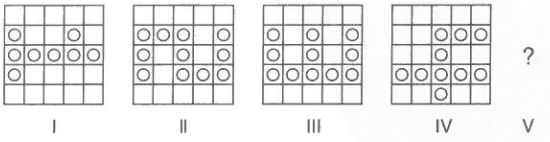
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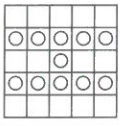
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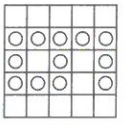
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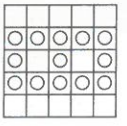
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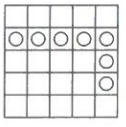
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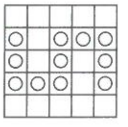


A) 

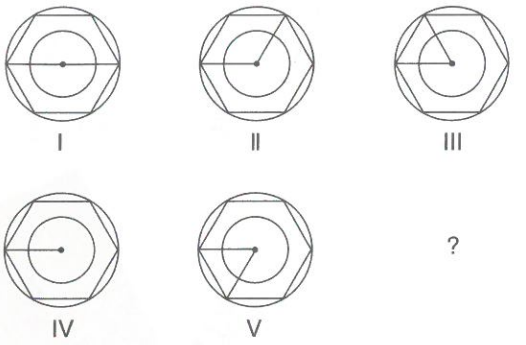
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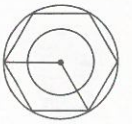
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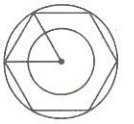
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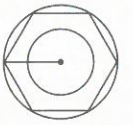
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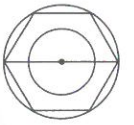


A) 

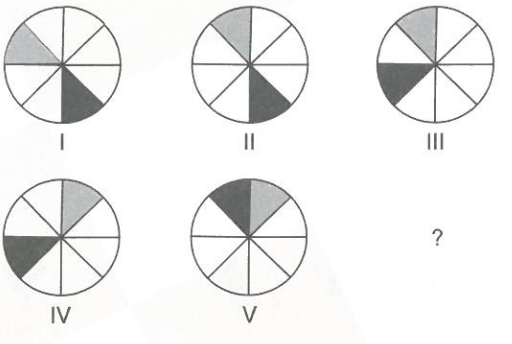
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C) 

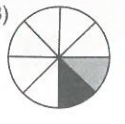
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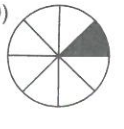
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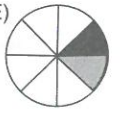


A) 

B) 

C) 

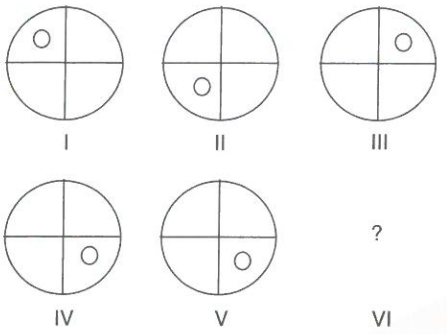
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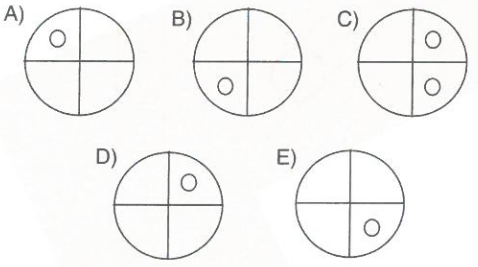
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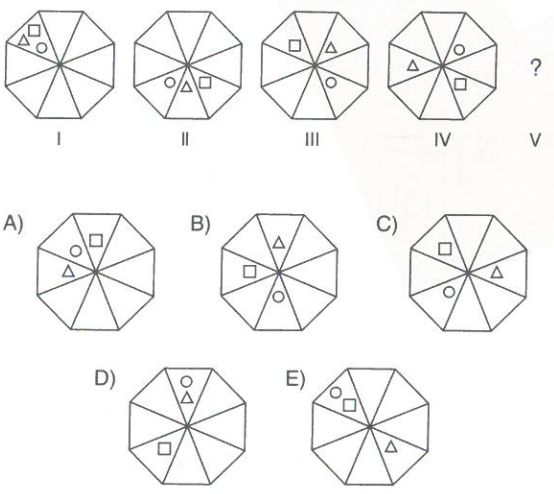
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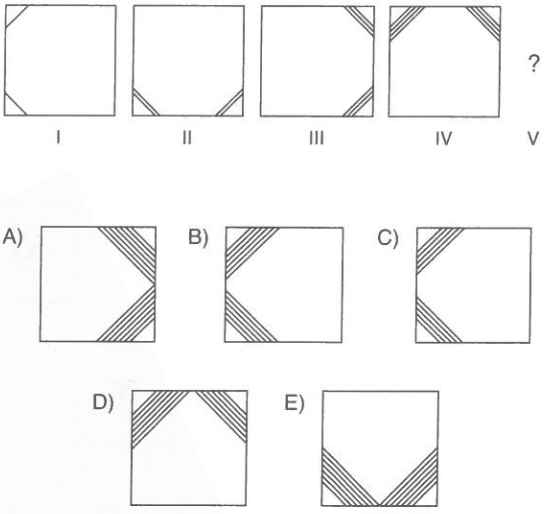




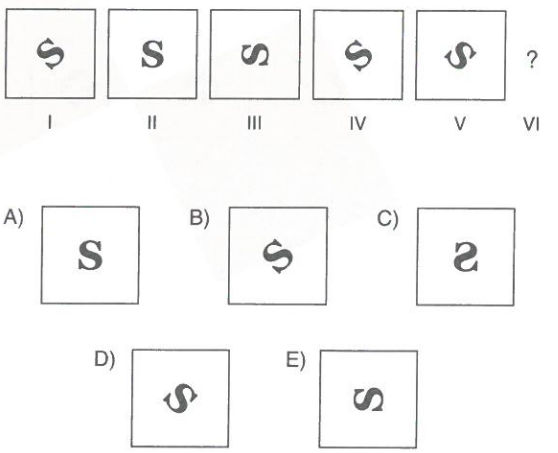
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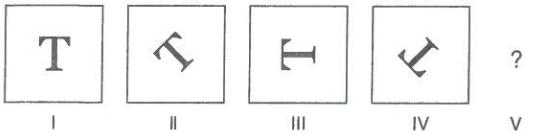
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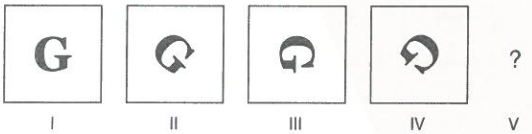
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A) B) C)

D) E)

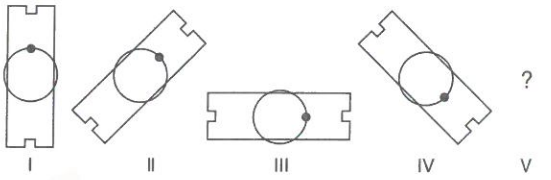
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A) B) C)

D) E)

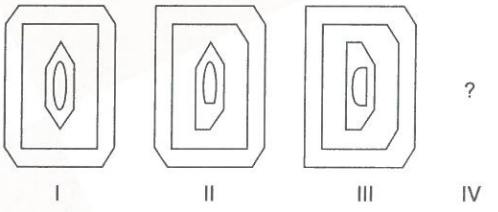
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A) B) C)

D) E)

4.



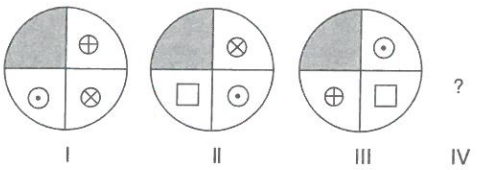
A) B) C)

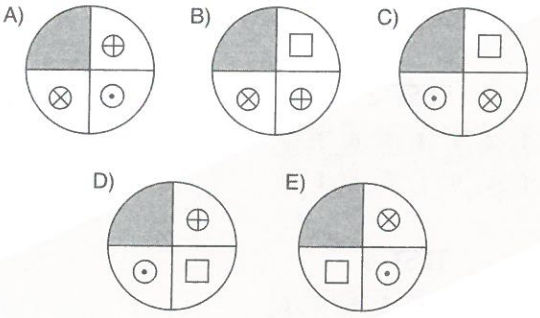
D) E)

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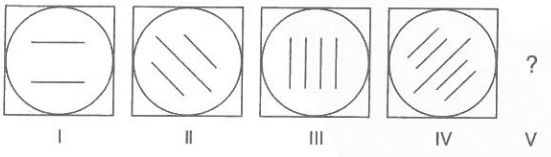
telegram : @yos_books2018

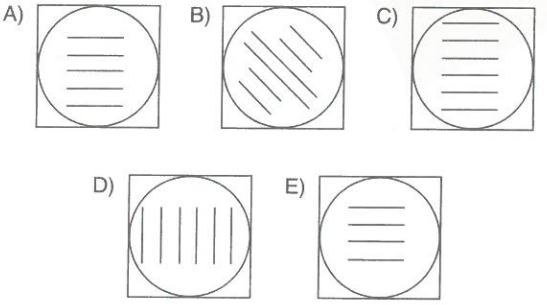
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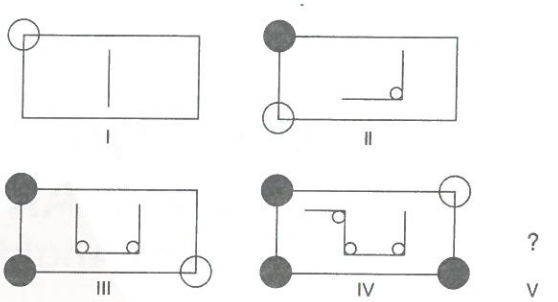


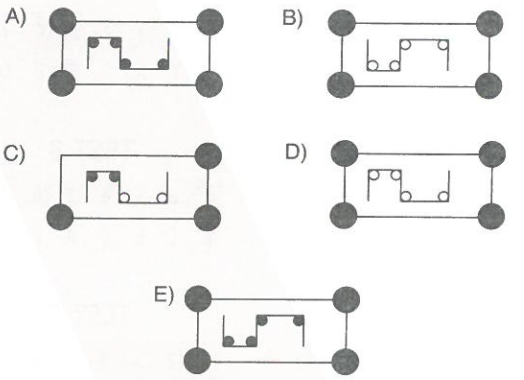
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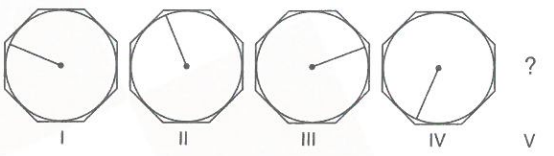


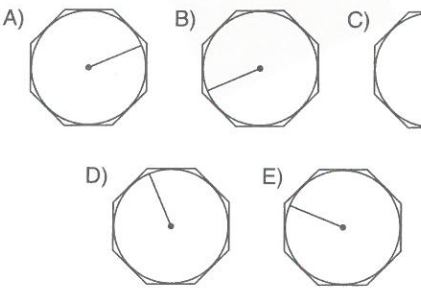
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8.





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PUZA YAYINLARI
PUZA YAYINLARI

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ŞEKİL İLİŞKİLERİ SIRALAMA
Yanıt Anahtarı

FIGURE RELATIONS ORDERING
Answer Key

TEST 1

1	2	3	4	5	6	7	8
B	E	A	C	E	B	D	D

TEST 2

1	2	3	4	5	6	7	8
E	E	D	E	B	E	E	D

TEST 3

1	2	3	4	5	6	7	
B	E	E	C	A	B	B	

TEST 4

1	2	3	4	5	6	7	8
A	A	B	B	D	D	C	A

TEST 5

1	2	3	4	5	6	7	8
D	D	B	E	B	D	D	D

TEST 6

1	2	3	4	5	6	7	8
B	C	E	C	A	E	B	B

TEST 7

1	2	3	4	5	6	7	8
D	A	E	D	A	A	E	E

TEST 8

1	2	3	4	5	6	7	8
C	B	E	B	B	E	A	A

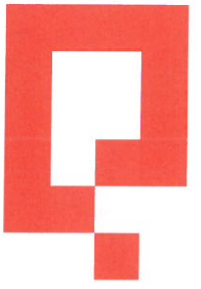
TEST 9

1	2	3	4	5	6	7	8
D	E	A	A	D	E	C	E

TEST 10

1	2	3	4	5	6	7	8
A	B	C	D	B	C	D	C

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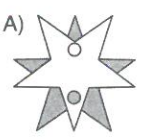
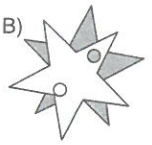
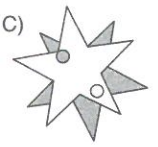
telegram : @yos_books2018

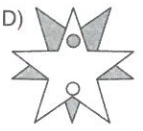
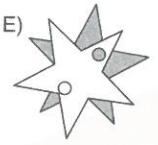
ŞEKİL İLİŞKİLERİ
FARKLI OLANI BULMA
FIGURE RELATIONS
FINDING DIFFERENCE

telegram : @yos_books2018

1. Aşağıdakilerden hangisi diğerlerinden farklıdır?

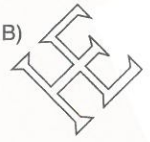
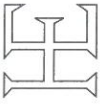
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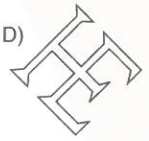
A)  B)  C) 

D)  E) 

2. Aşağıdakilerden hangisi diğerlerinden farklıdır?

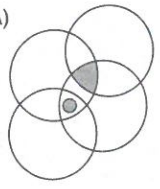
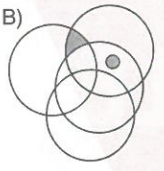
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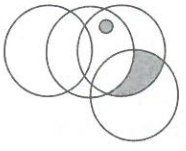
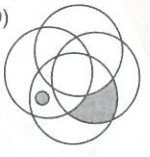
A)  B)  C) 

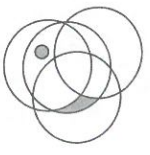
D)  E) 

3. Aşağıdakilerden hangisi diğerlerinden farklıdır?

Which of the followings is different?

A)  B) 

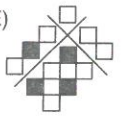
C)  D) 

E) 

4. Aşağıdakilerden hangisi diğerlerinden farklıdır?

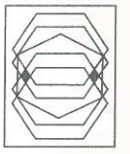
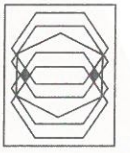
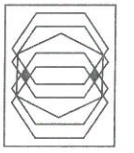
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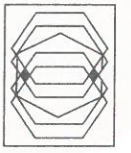
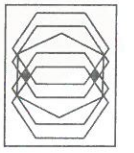
A)  B)  C) 

D)  E) 

5. Aşağıdakilerden hangisi diğerlerinden farklıdır?

Which of the followings is different?

A)  B)  C) 

D)  E) 

6. Aşağıdakilerden hangisi diğerlerinden farklıdır?

Which of the followings is different?

A)  B)  C) 

D)  E) 

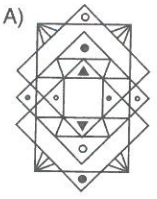
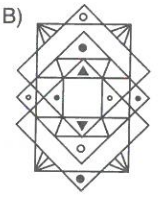
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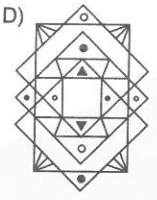
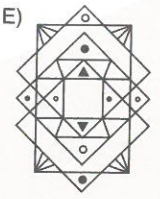
PUZA YAYINLARI

PUZA YAYINLARI

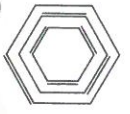
telegram : @yos_books2018

7. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

A)  B)  C) 

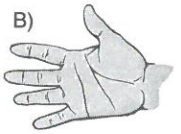
D)  E) 

8. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

A)  B)  C) 

D)  E) 

9. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

A)  B)  C) 

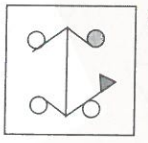
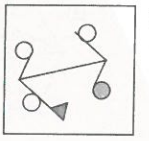
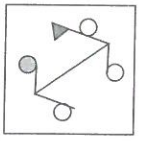
D)  E) 

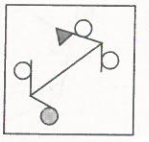
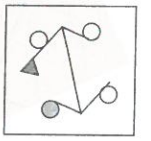
10. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

A)  B)  C) 

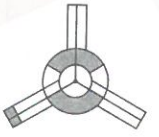
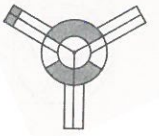
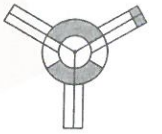
D)  E) 

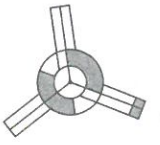
11. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

A)  B)  C) 

D)  E) 

12. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

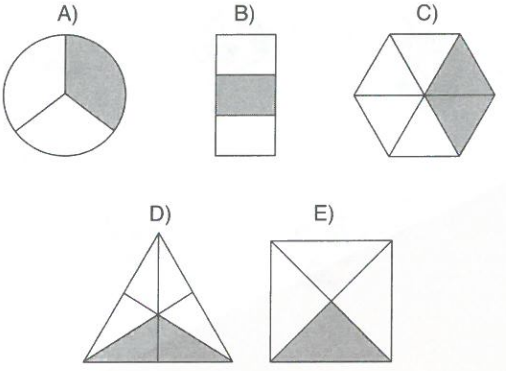
A)  B)  C) 

D)  E) 

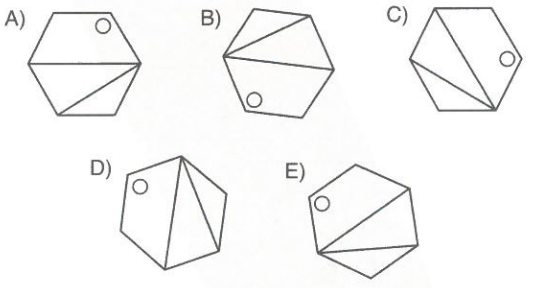
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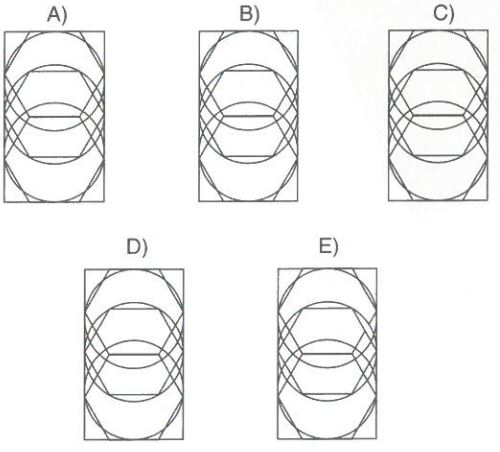
1. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?



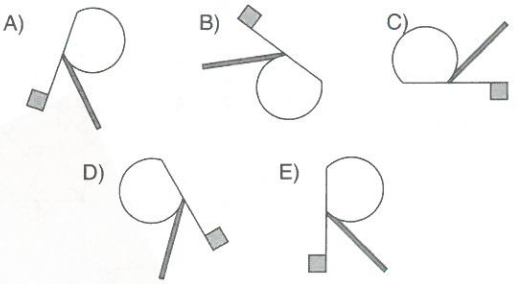
2. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?



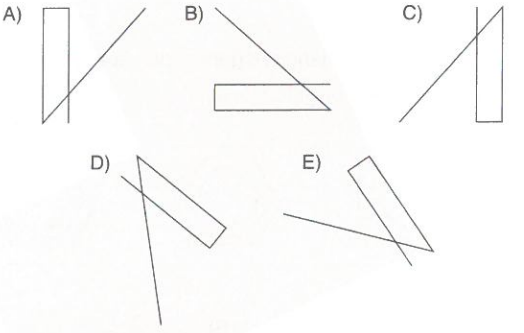
3. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?



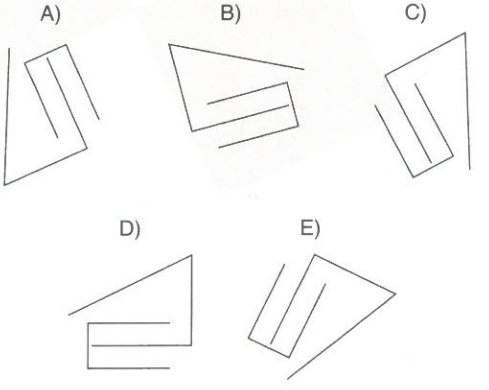
4. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?



5. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?



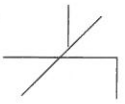
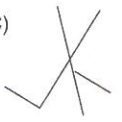
6. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

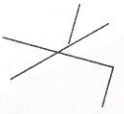


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PUZA YAYINLARI

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7. Aşağıdakilerden hangisi farklıdır?
Which of the followings is different?

A)  B)  C) 

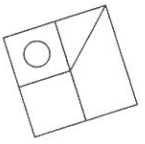
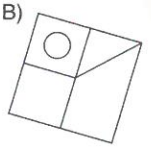
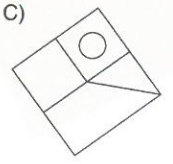
D)  E) 

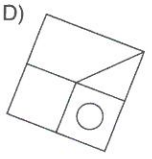
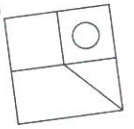
8. Aşağıdakilerden hangisi farklıdır?
Which of the followings is different?

A)  B)  C) 

D)  E) 

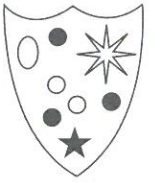
9. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

A)  B)  C) 

D)  E) 

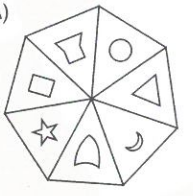
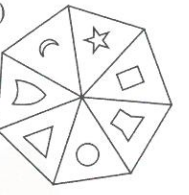
10. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

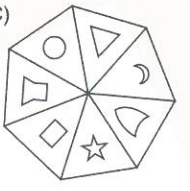
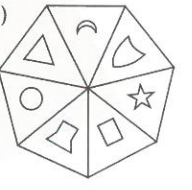
A)  B) 

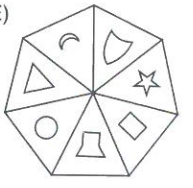
C)  D) 

E) 

11. Aşağıdakilerden hangisi diğerlerinden farklıdır?
Which of the followings is different?

A)  B) 

C)  D) 

E) 

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PUZA YAYINLARI
PUZA YAYINLARI

telegram : @yos_books2018

ŞEKİL İLİŞKİLERİ
FARKLI OLANI BULMA
Yanıt Anahtarı

FIGURE RELATIONS
FINDING DIFFERENCE
Answer Key

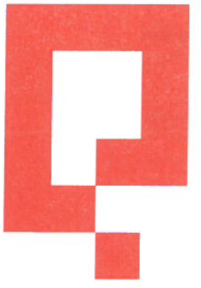
TEST 1

1	2	3	4	5	6	7	8	9	10	11	12
C	E	A	E	D	A	B	B	D	D	D	B

TEST 2

1	2	3	4	5	6	7	8	9	10	11	
E	E	E	D	E	D	D	C	D	B	B	

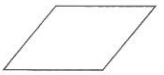
telegram : @yos_books2018

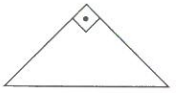


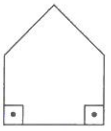
ŞEKİL İLİŞKİLERİ KARŞILAŞTIRMA
FIGURE RELATIONS COMPARISON

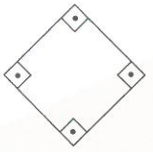
telegram : @yos_books2018

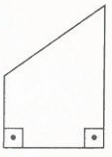
1.

I.  ⇒ 4

II.  ⇒ 2

III.  ⇒ 3

IV.  ⇒ 0

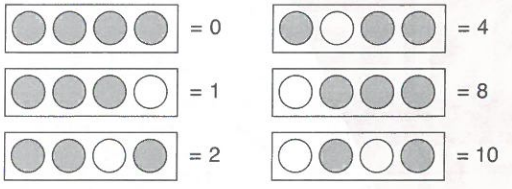
V.  ⇒ ?

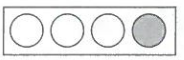
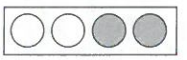
I, II, III ve IV. satırda belirlenen ilişkiye göre V. satırı aşağıdakilerden hangisi tamamlar?

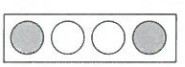
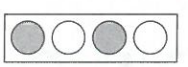
Which of the numbers below completes V in accordance with the relationship established in I, II, III and IV.?

A) 0 B) 1 C) 2 D) 3 E) 4

2.

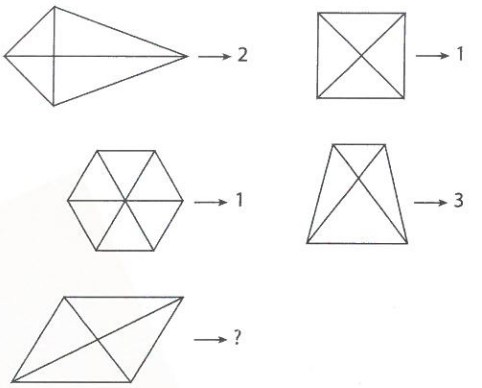


A)  B) 

C)  D) 

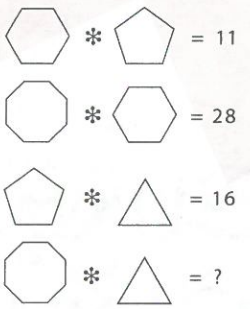
E) 

3.



A) 1 B) 2 C) 3 D) 4 E) 5

4.

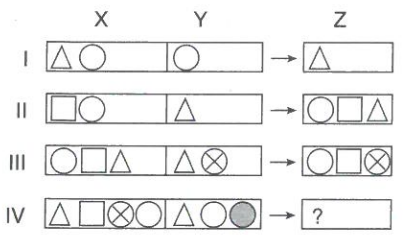


A) 11 B) 33 C) 38 D) 55 E) 64

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5.



A) 

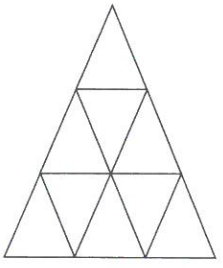
B) 

C) 

D) 

E) 

6.

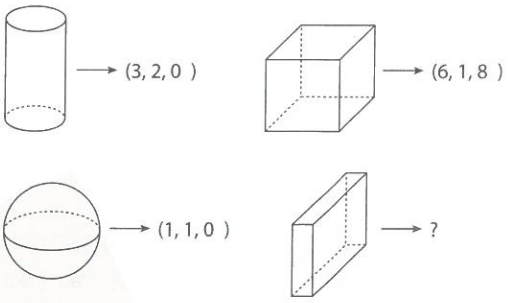


Yukarıdaki şekilde değişik büyüklüklerde en çok kaç tane üçgen vardır?

How many triangles are there in given figure above?

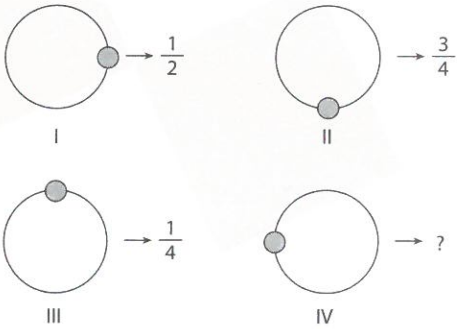
A) 9 B) 12 C) 13 D) 16 E) 18

7.



A) 2, 3, 4 B) 6, 2, 4 C) 6, 3, 8
D) 6, 1, 6 E) 6, 4, 8

8.

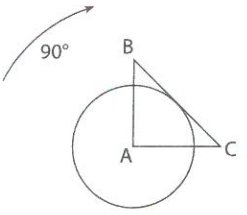


A) $\frac{3}{2}$ B) $\frac{2}{5}$ C) $\frac{1}{4}$ D) 1 E) $\frac{5}{4}$

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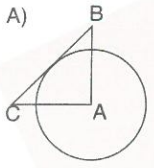
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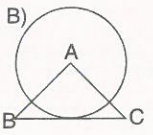
1.

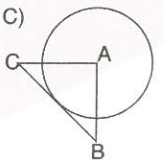


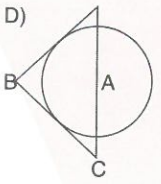
Yukarıda verilen şekil bir düzlem üzerinde 90° sağa döndürülürse, hangi seçenekte verilmiş olan şekil elde edilir?

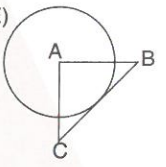
When we rotate right side given shape above, which of the followings formed?

A)


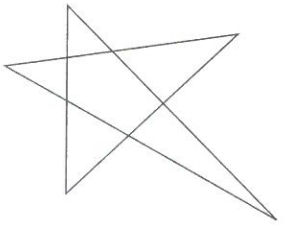
B)


C)


D)


E)


2.

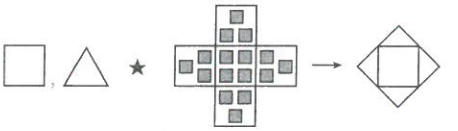


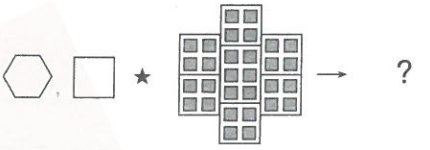
Yukarıdaki şekilde kaç tane üçgen vardır?

How many triangles are there in given shape above?

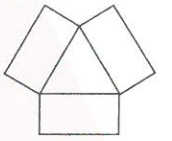
A) 5 B) 8 C) 10 D) 15 E) 20

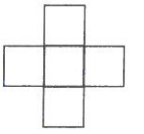
3.

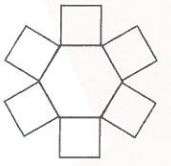
I.


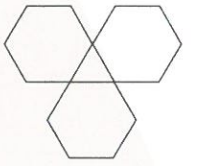
II.


A)

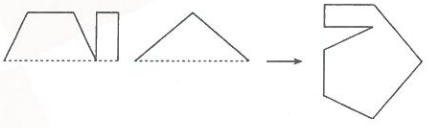

B)


C)


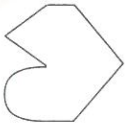
D)


E)


4.

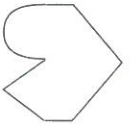
I.


II.


A)


B)


C)

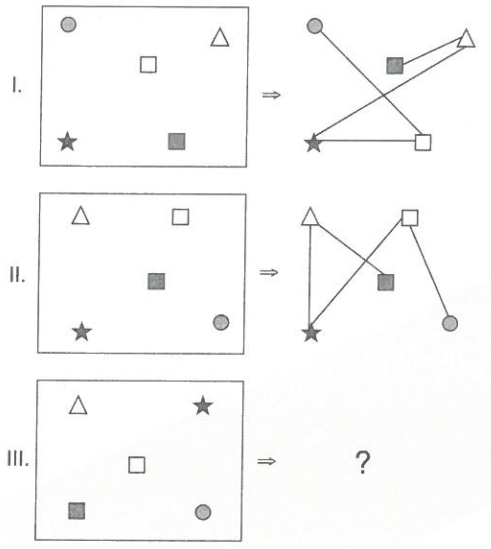

D)


E)

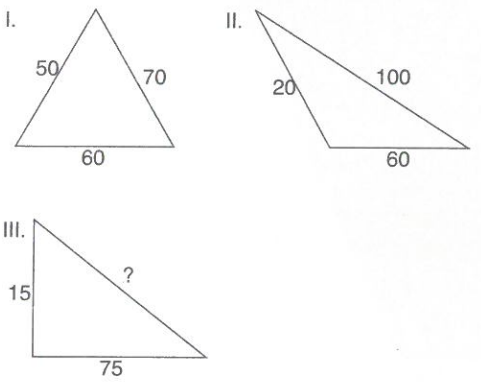

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5.



6.

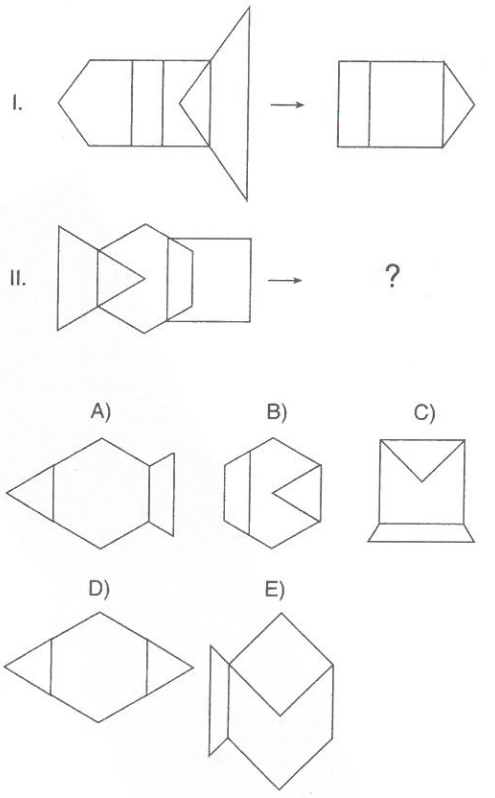


I. ve II. satırlarda belirlenen ilişkiye göre, III. satırı aşağıdakilerden hangisi tamamlar?

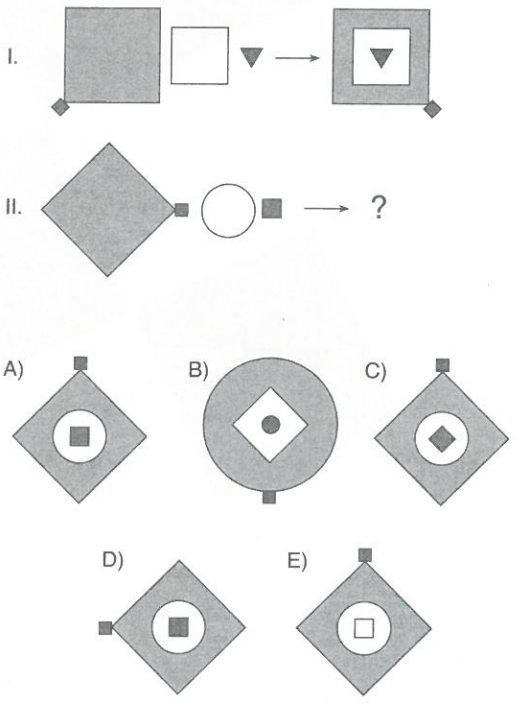
Which of the numbers below completes III, in accordance with the relationship established in I and II?

A) 50 B) 60 C) 75 D) 90 E) 115

7.



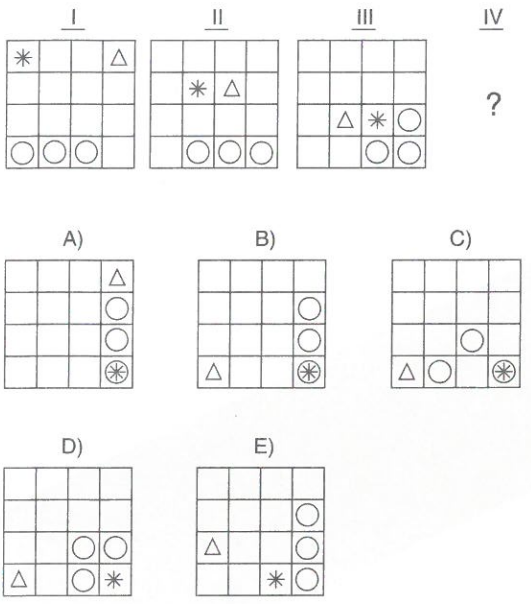
8.



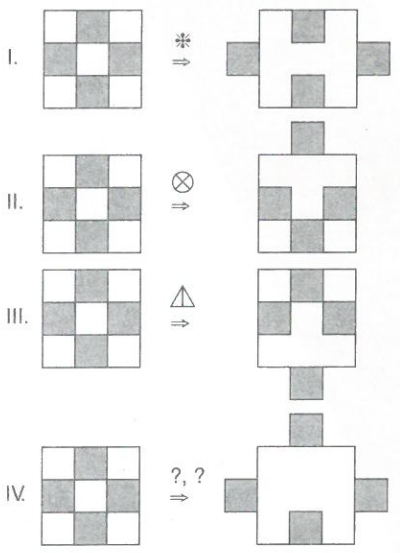
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1.



2.



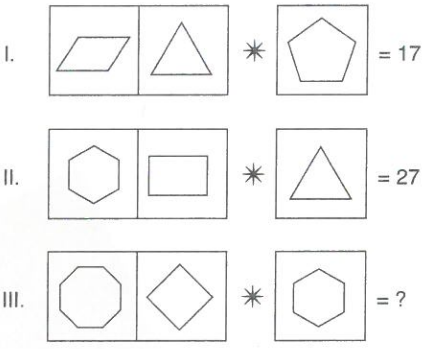
I., II. ve III. satırlarda belirlenen ilişkiye göre, IV. satırı aşağıdakilerden hangisi tamamlar?

Which of the numbers below completes IV, in acordance with the relationship established in I, II and III?

A) ✻ △ B) △ ⊗ C) ✻ ⊗

D) ⊗ ⊗ E) ✻ ✻

3.

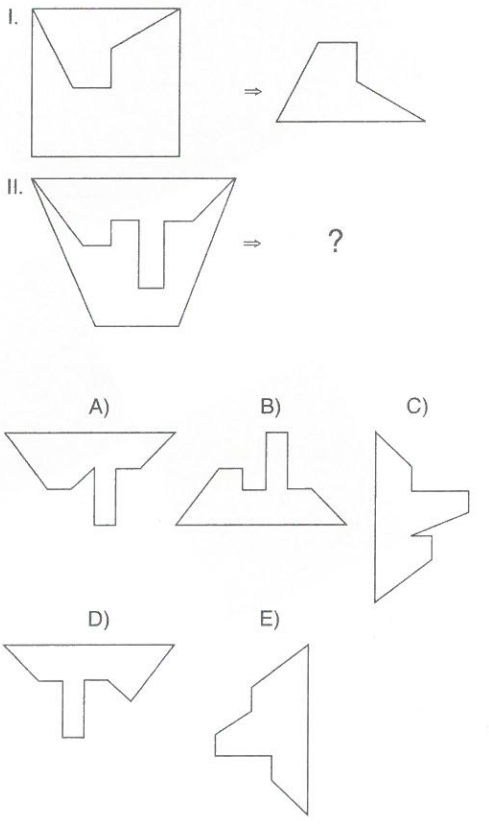


I. ve II. şekilde belirlenen ilişkiye göre, III. şekildeki soru işaretinin yerine aşağıdakilerden hangisi gelmelidir?

Which of the numbers below completes III, in acordance with the relationship established in I. and II. figure?

A) 29 B) 33 C) 35 D) 38 E) 42

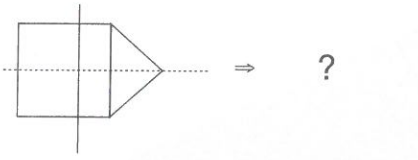
4.



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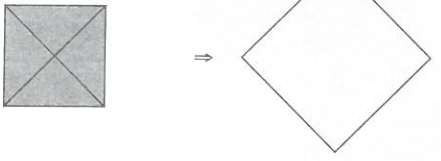
5.

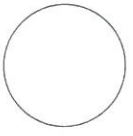
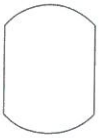
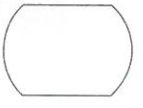
I.  II.  III. 

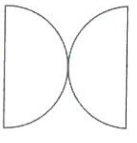
A)  B)  C) 

D)  E) 

6.

I.  II. 

A)  B)  C) 

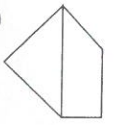
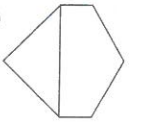
D)  E) 

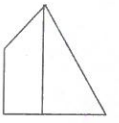
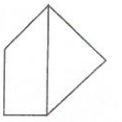
7.

I.  II.  III. 

I. ve II. satırlarda belirlenen ilişkiye göre III. satırı aşağıdakilerden ahngisi tamamlar?

Which of the alternatives below completes III in accordance with the relationship established in I and II?

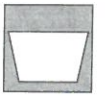
A)  B)  C) 

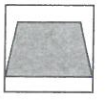
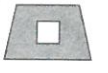
D)  E) 

8.





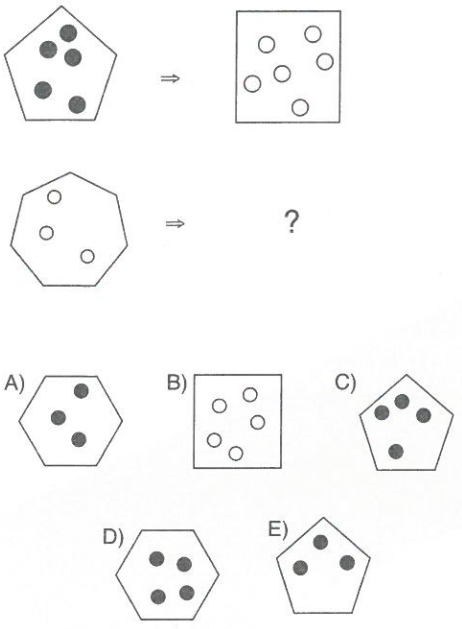
A)  B)  C) 

D)  E) 

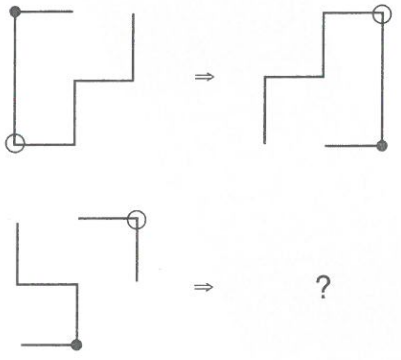
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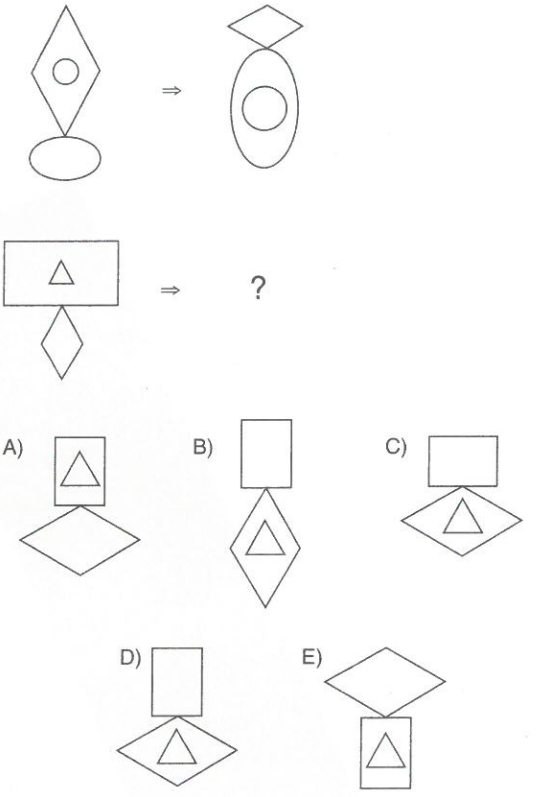
1.



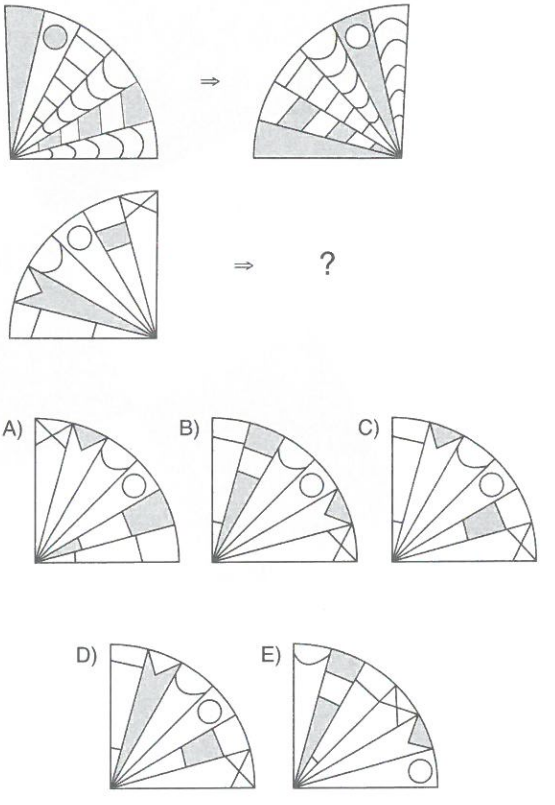
2.



3.



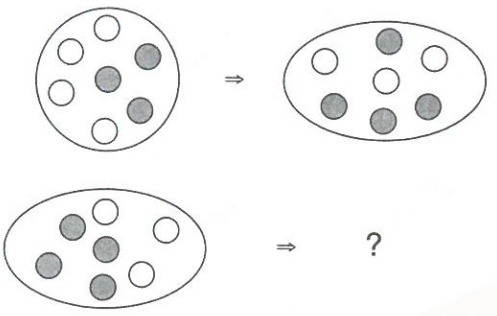
4.



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5.



A) 

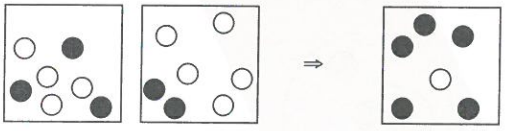
B) 

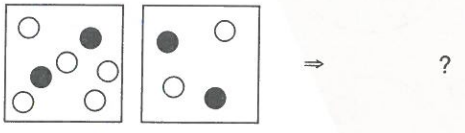
C) 

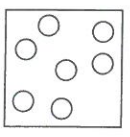
D) 

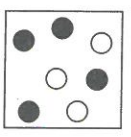
E) 

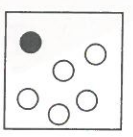
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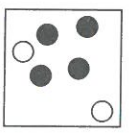


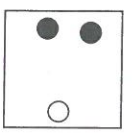


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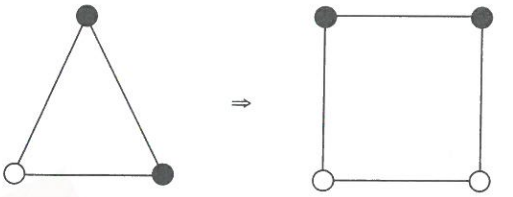
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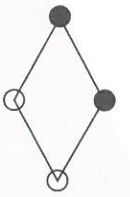
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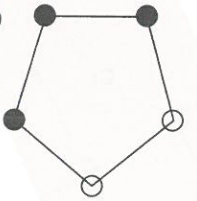
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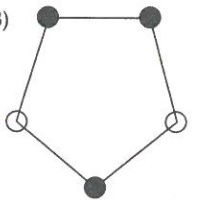
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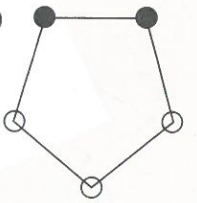
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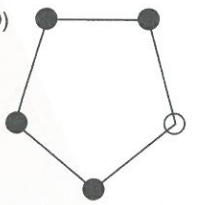


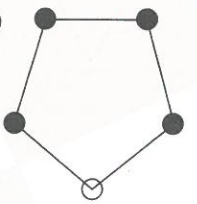


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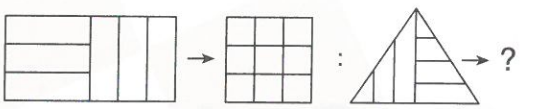
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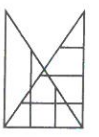
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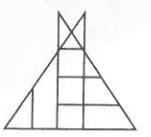
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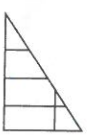
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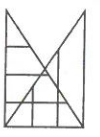
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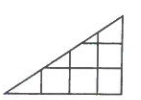


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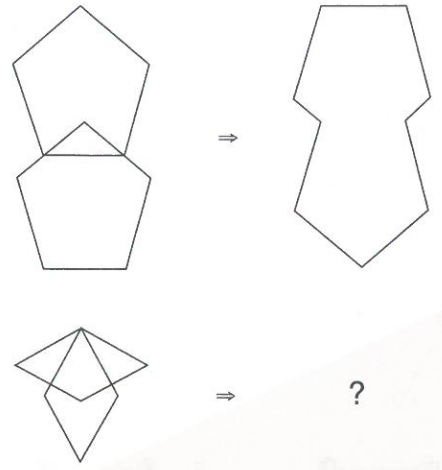
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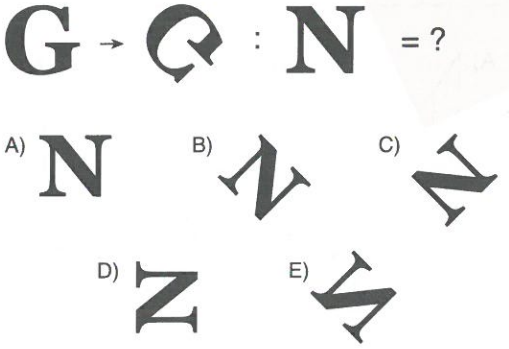
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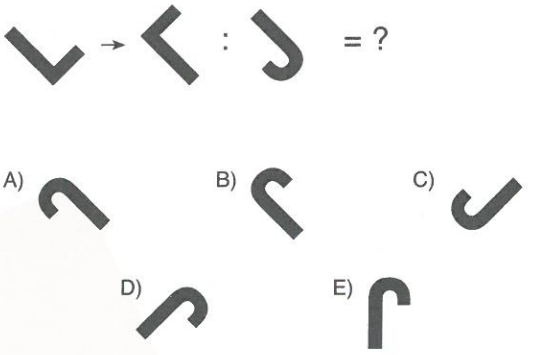
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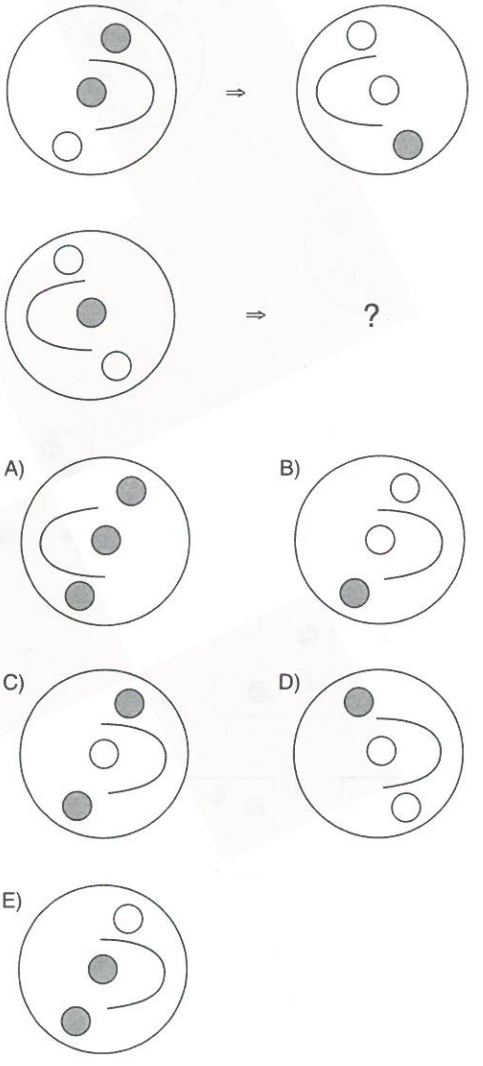
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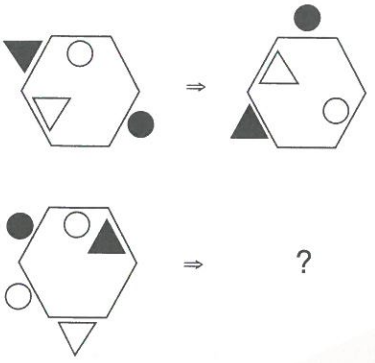
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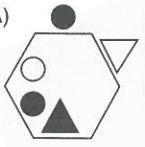
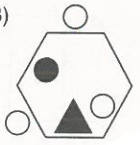


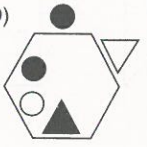
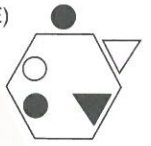
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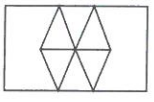
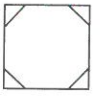
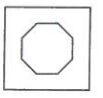


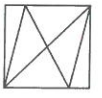
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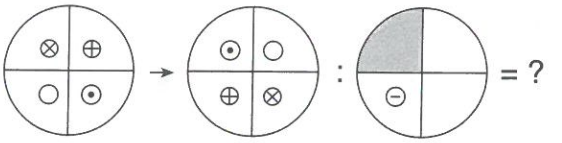
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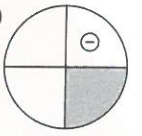
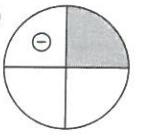
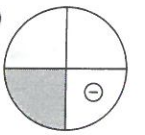


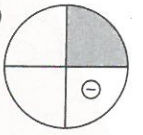
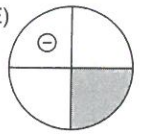
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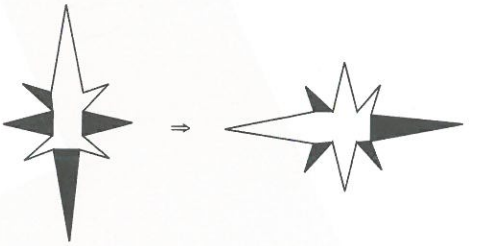
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D)  E) 

8.



A)  B)  C) 

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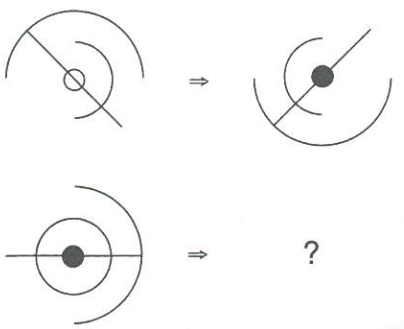
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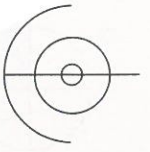
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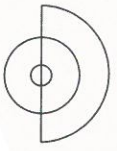
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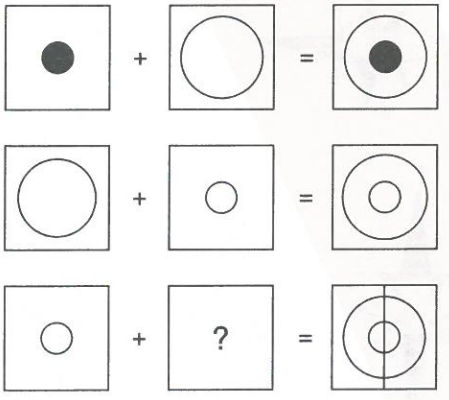
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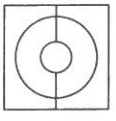
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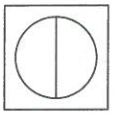
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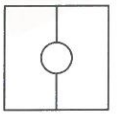
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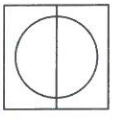
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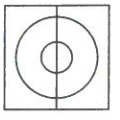


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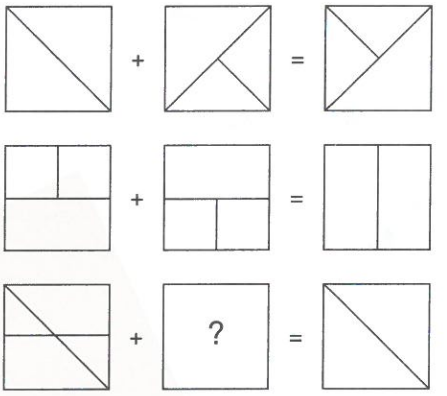
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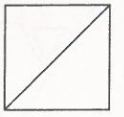
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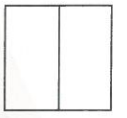
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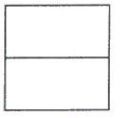
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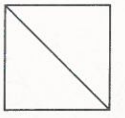
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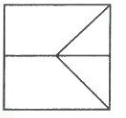


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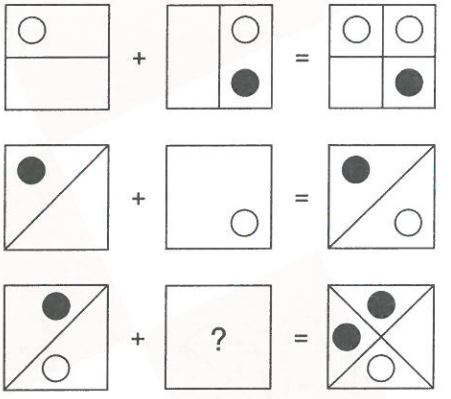
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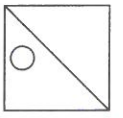
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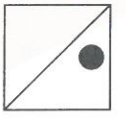
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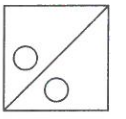
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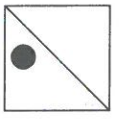
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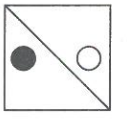


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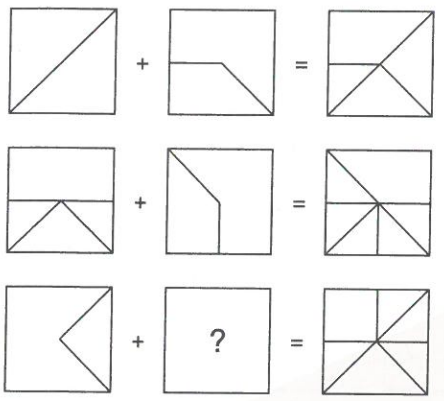
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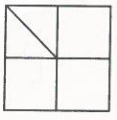
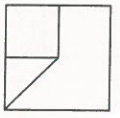
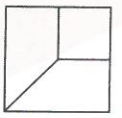
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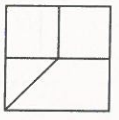
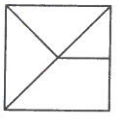
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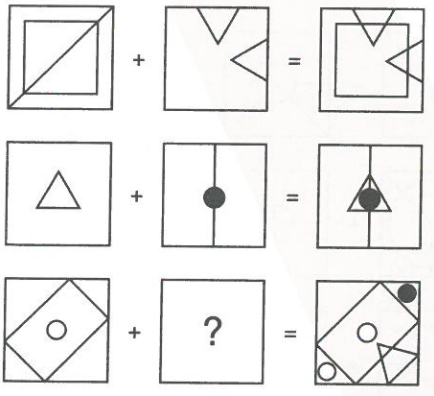
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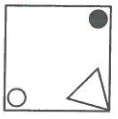
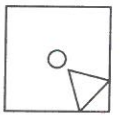


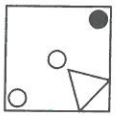
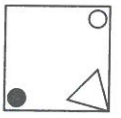
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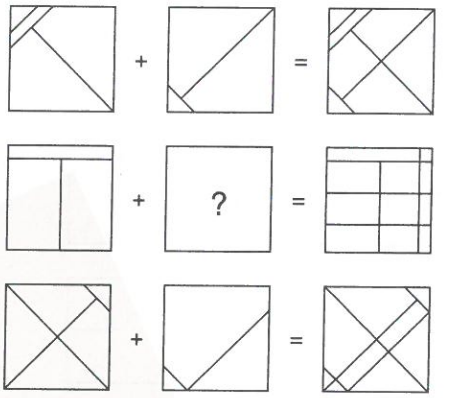
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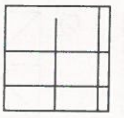
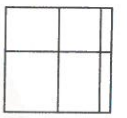
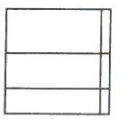


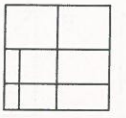
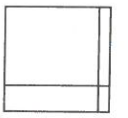
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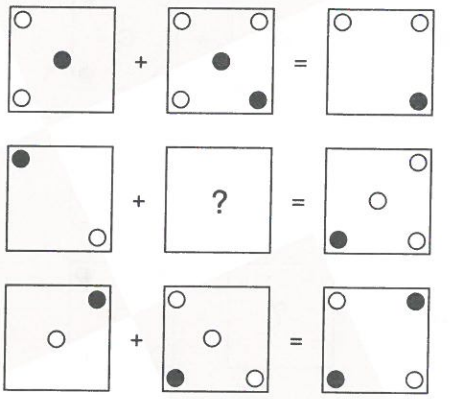
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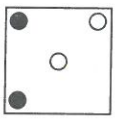
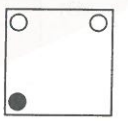
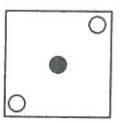


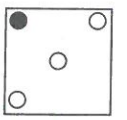
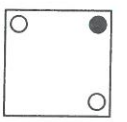
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A)  B)  C) 

D)  E) 

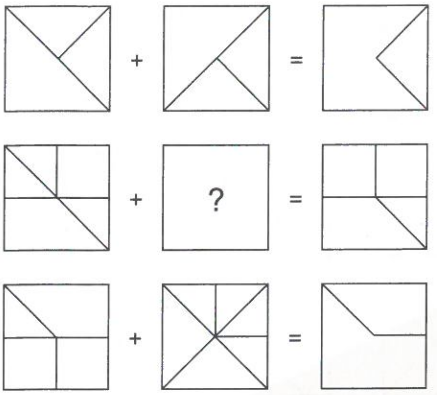
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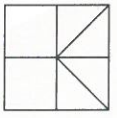
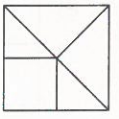
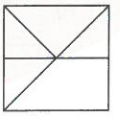
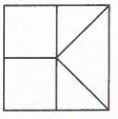
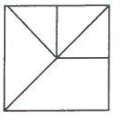
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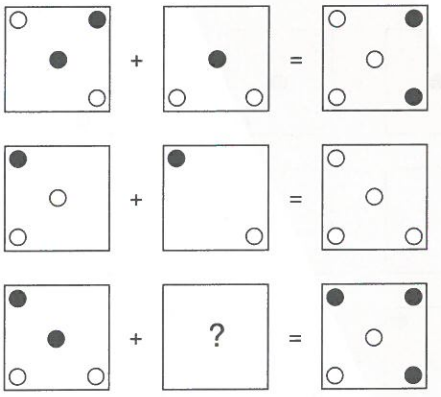
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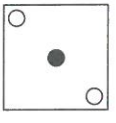
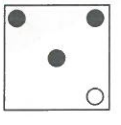
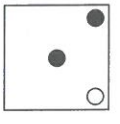
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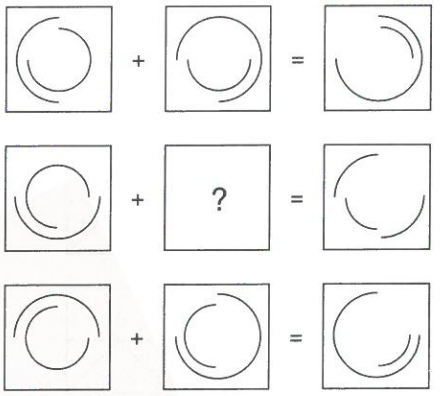
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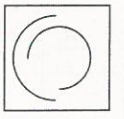
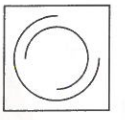
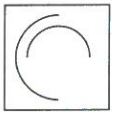
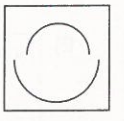
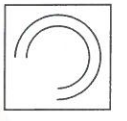
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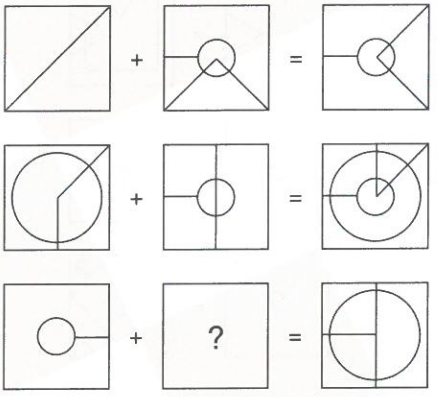
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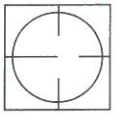
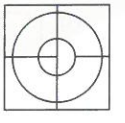
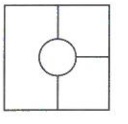
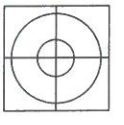
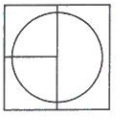
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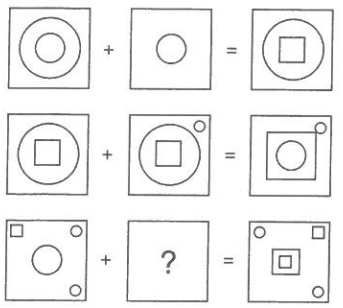


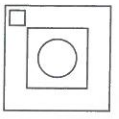
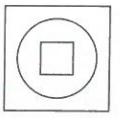
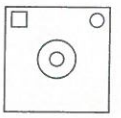
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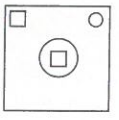
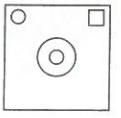
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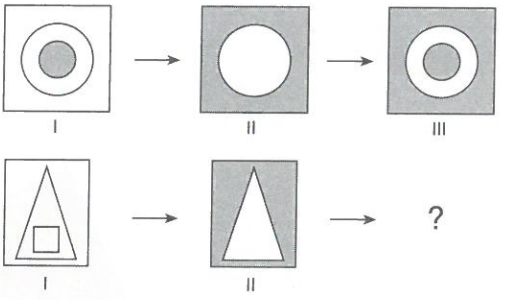
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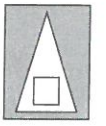


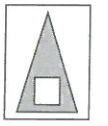
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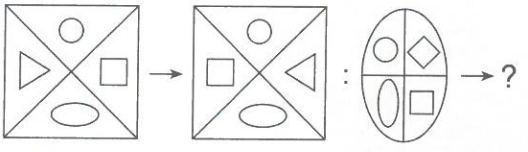
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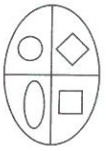
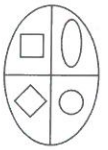
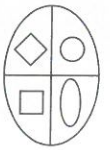


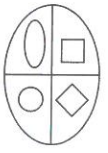
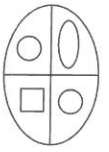
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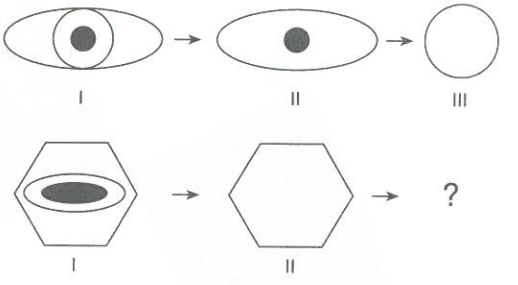
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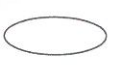
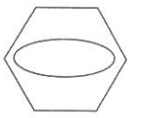


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A)  B)  C) 

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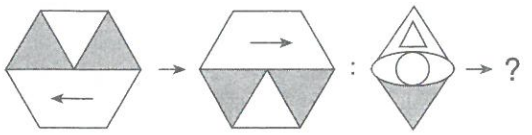
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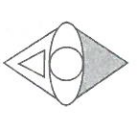
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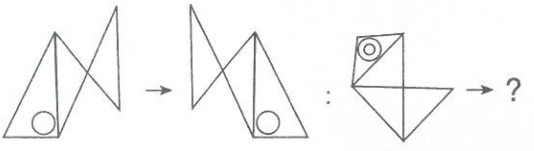
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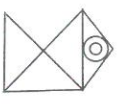
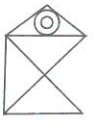
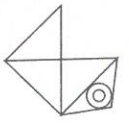
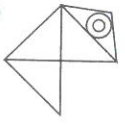
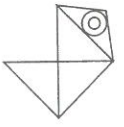
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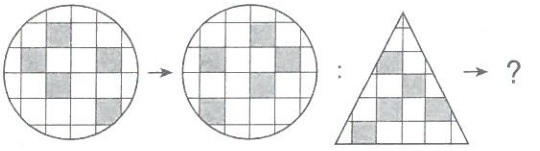
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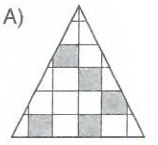
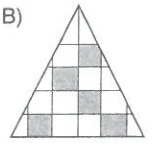
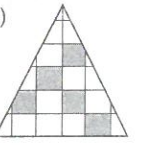
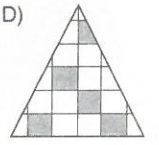
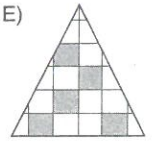
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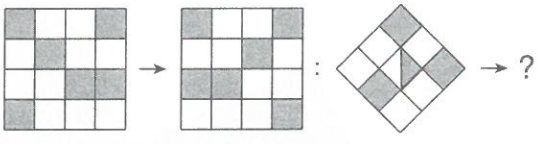
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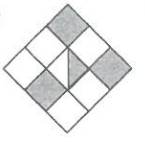
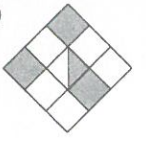
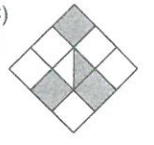
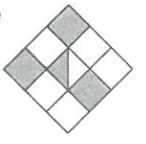
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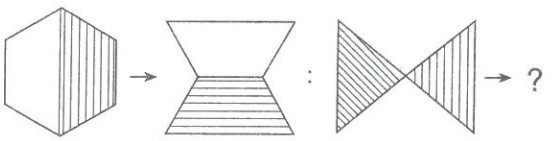


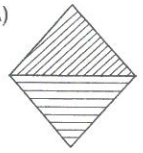
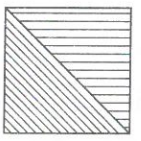
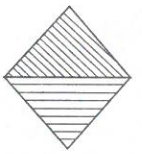
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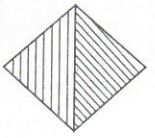
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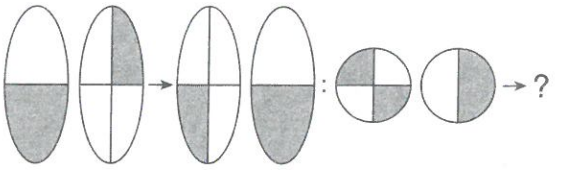
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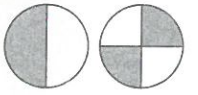
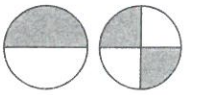


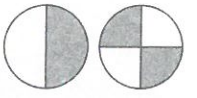
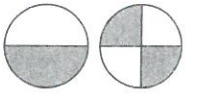
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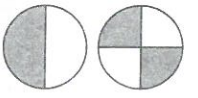
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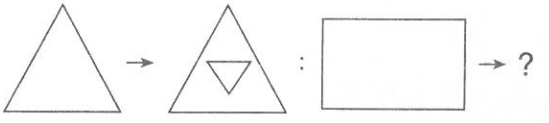


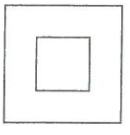
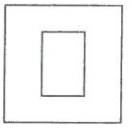
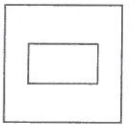
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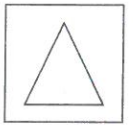
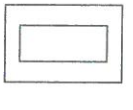
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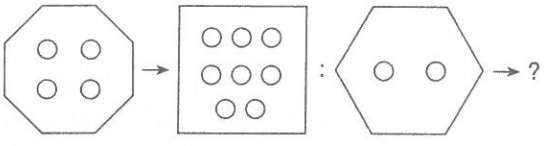
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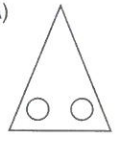
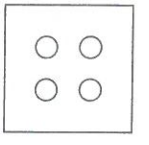
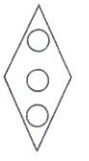


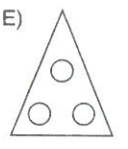
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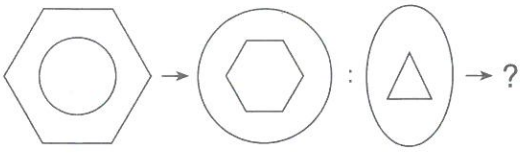
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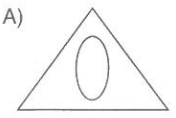
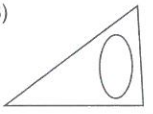
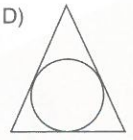
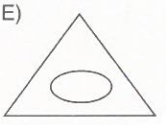
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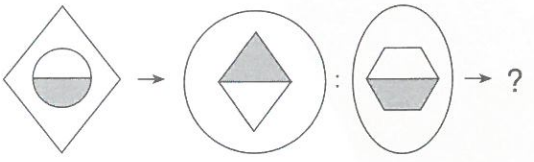
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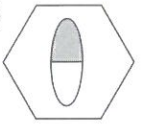
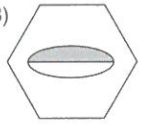
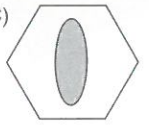
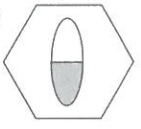
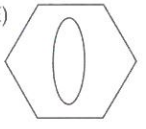
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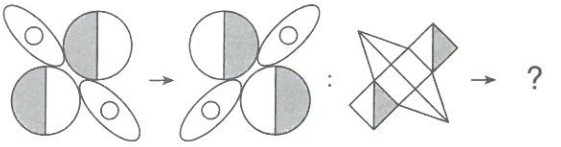
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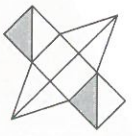
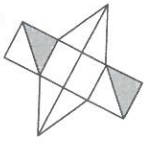
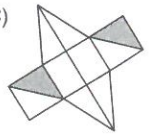
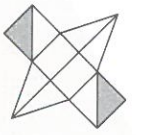
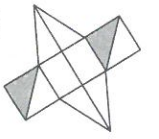
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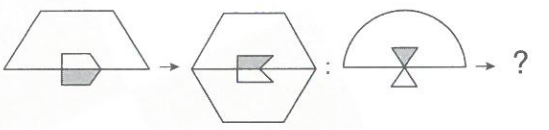
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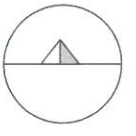
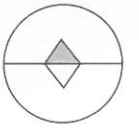
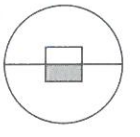
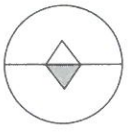
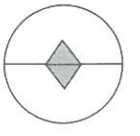
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A) 
B) 
C) 
D) 
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4.



A) 
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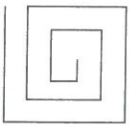
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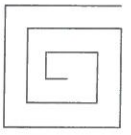
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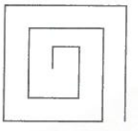
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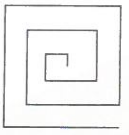
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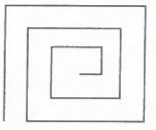
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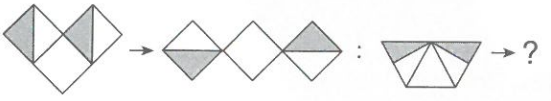
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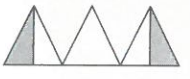
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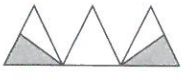
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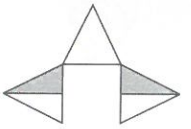
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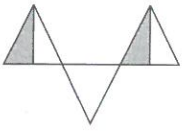
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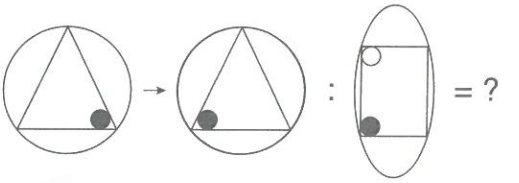
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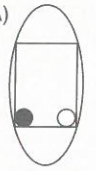
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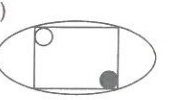
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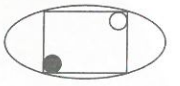
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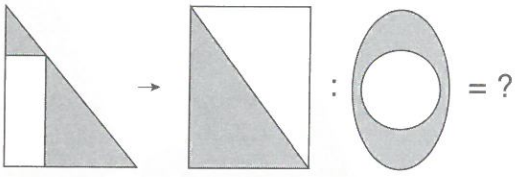
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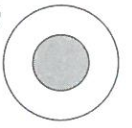
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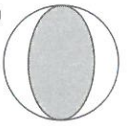
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D)



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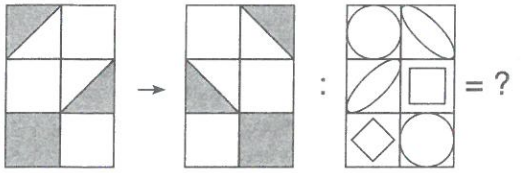
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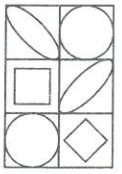
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telegram : @yos_books2018

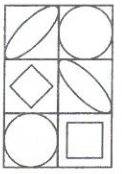
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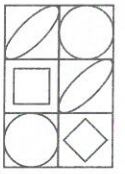
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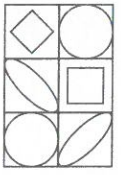
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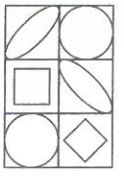
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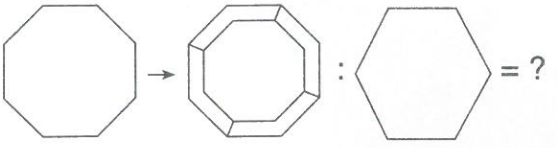
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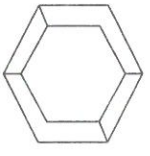
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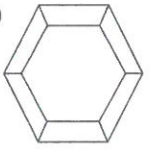
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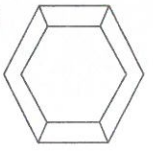
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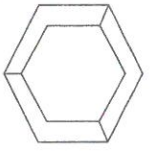
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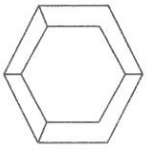
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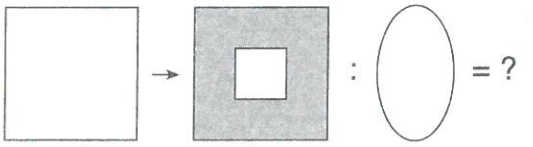
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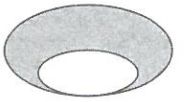
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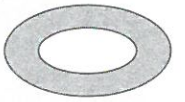
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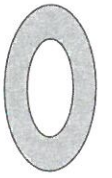
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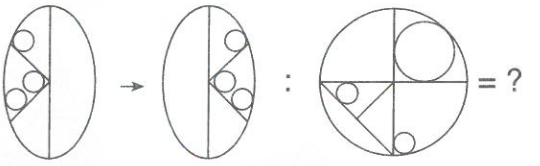
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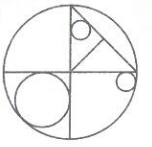
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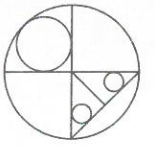
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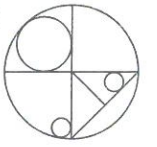
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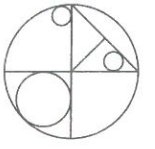
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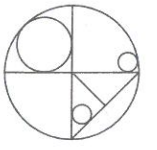
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D)



E)



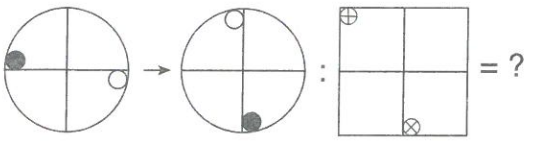
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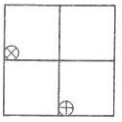
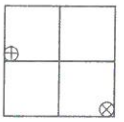
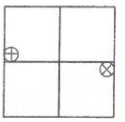
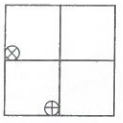
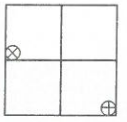
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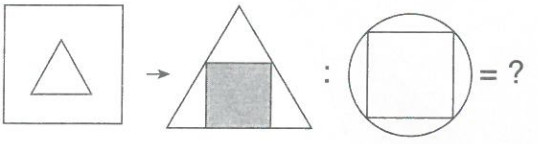
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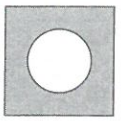
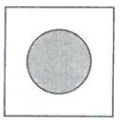
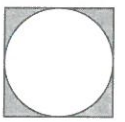
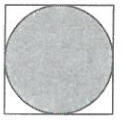
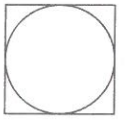
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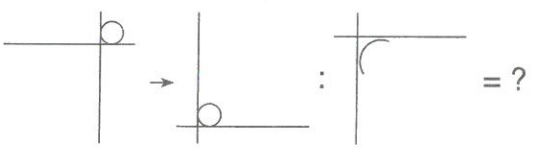
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B) 
C) 
D) 
E) 

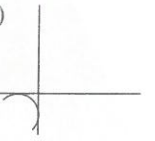
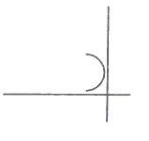
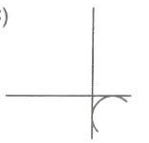
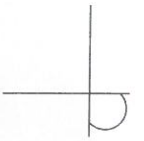
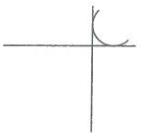
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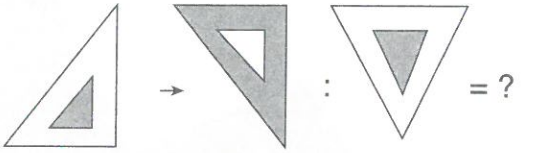
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B) 
C) 
D) 
E) 

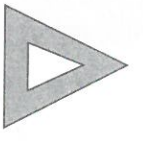
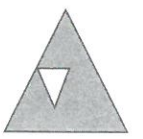
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A) 
B) 
C) 
D) 
E) 

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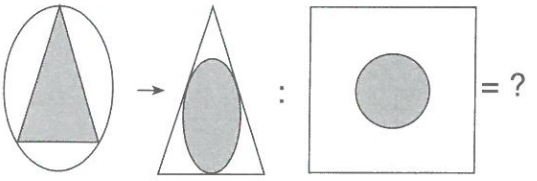


A) 
B) 
C) 
D) 
E) 

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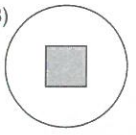
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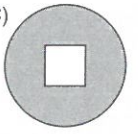
A)



B)



C)



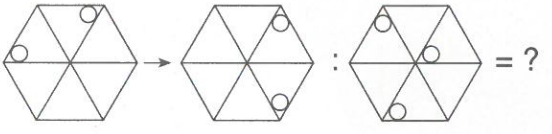
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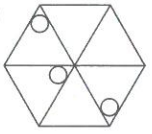
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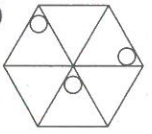
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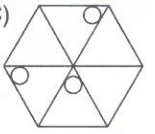
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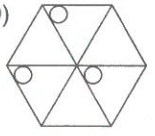
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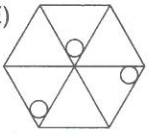
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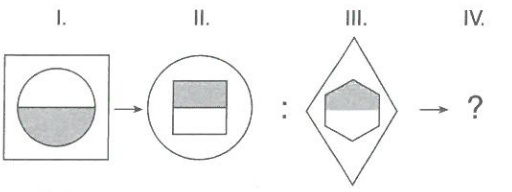
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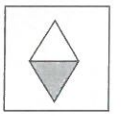
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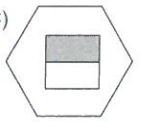
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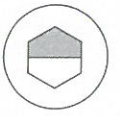
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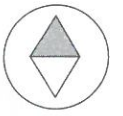
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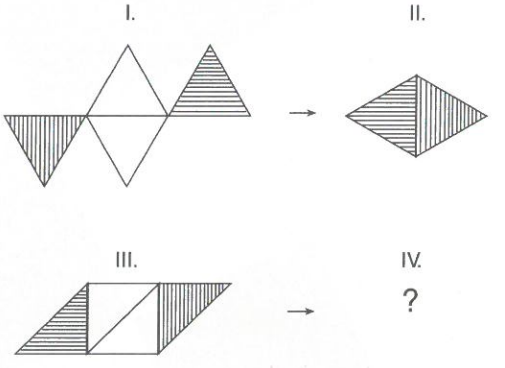
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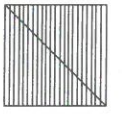
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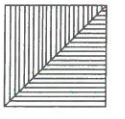
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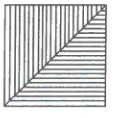
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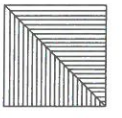
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D)



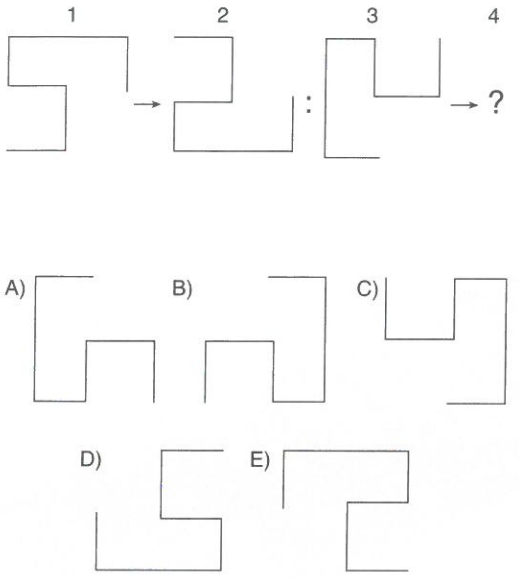
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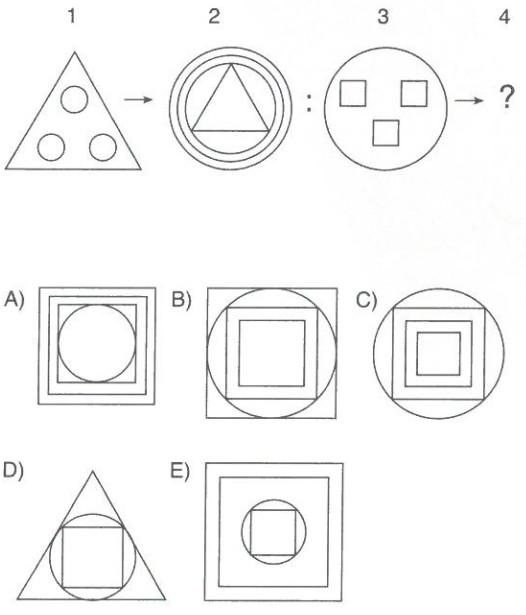
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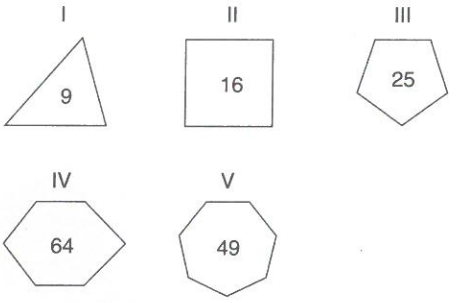
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6.



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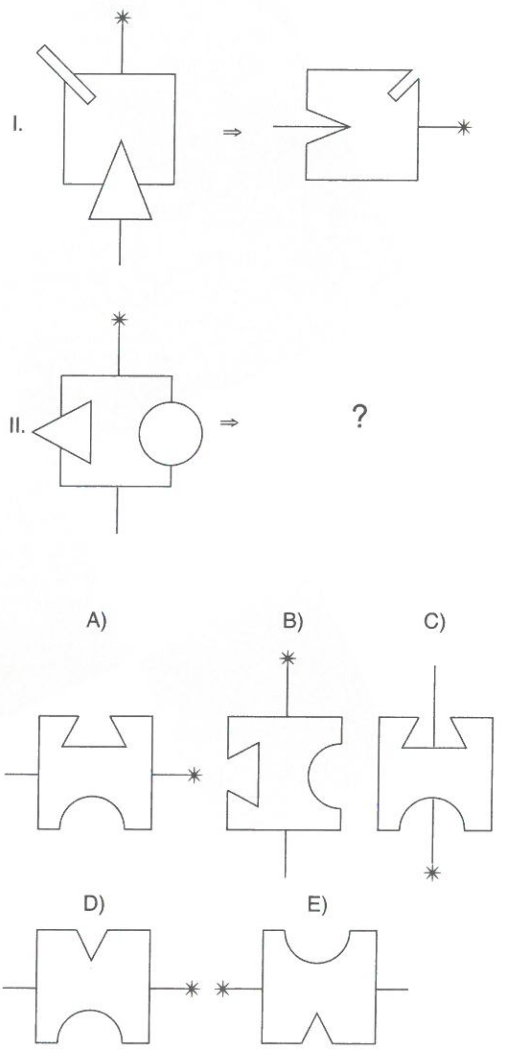


Yukarıdakilerden hangisi diğerlerinden farklıdır?

Which of the given figures above is different?

A) I B) II C) III D) IV E) V

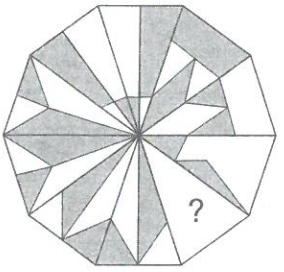
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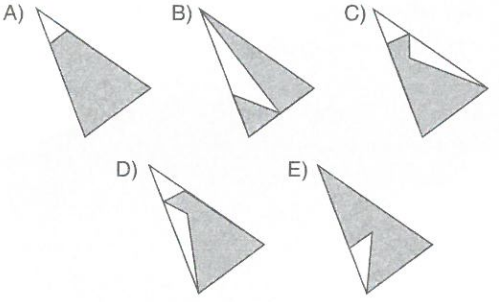


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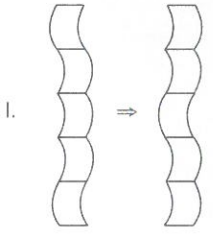
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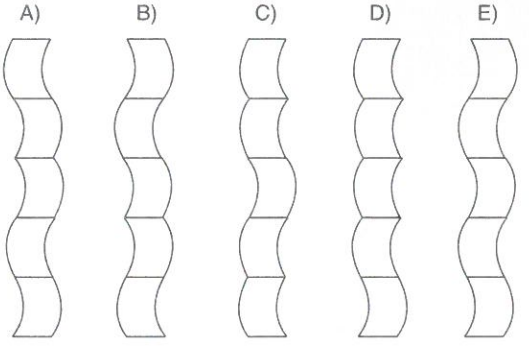
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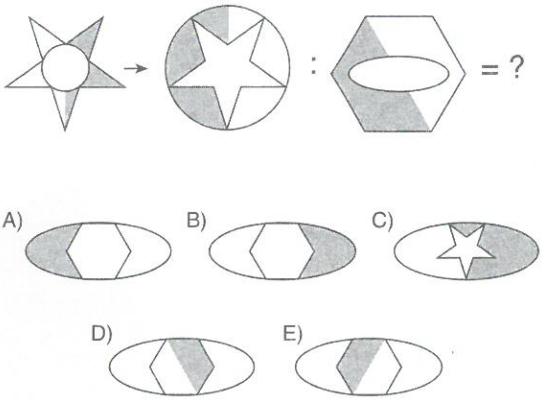


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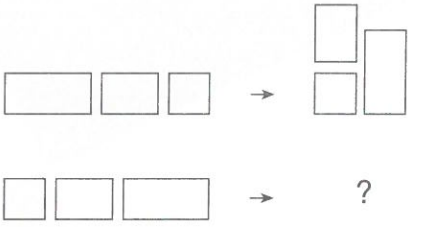


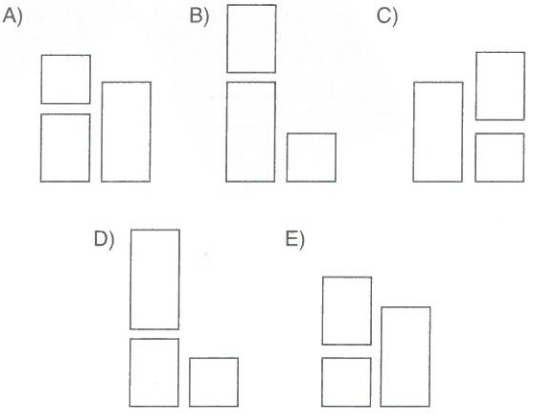
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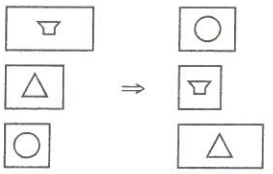


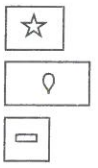


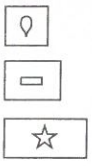
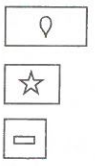
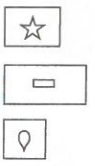
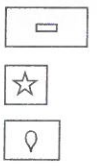
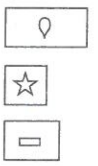
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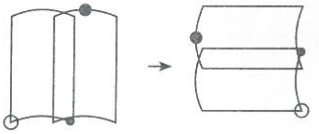
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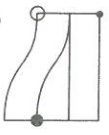
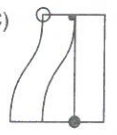
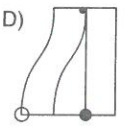
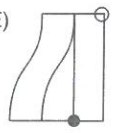
I 

II 

A) 
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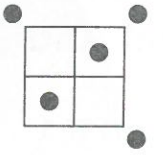
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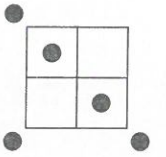
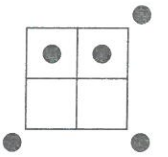
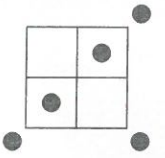
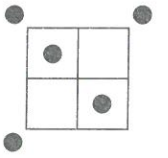
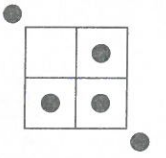


A) 
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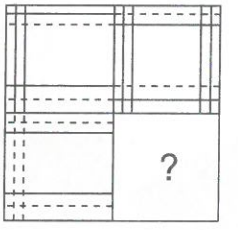
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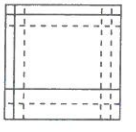
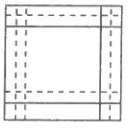
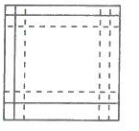
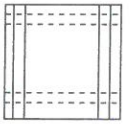
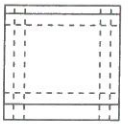




A) 
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C) 
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8.



A) 
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ŞEKİL İLİŞKİLERİ KARŞILAŞTIRMA
Yanıt Anahtarı

FIGURE RELATIONS COMPARISON
Answer Key

TEST 1

1	2	3	4	5	6	7	8
C	E	A	D	E	C	C	D

TEST 2

1	2	3	4	5	6	7	8
E	C	D	D	D	D	A	A

TEST 3

1	2	3	4	5	6	7	8
B	C	D	B	A	A	E	B

TEST 4

1	2	3	4	5	6	7	8
D	C	D	B	B	B	C	D

TEST 5

1	2	3	4	5	6	7	8
C	E	A	C	A	D	A	B

TEST 6

1	2	3	4	5	6	7	8
A	D	C	D	D	C	C	A

TEST 7

1	2	3	4	5	6	7	8
A	E	C	B	D	C	B	D

TEST 8

1	2	3	4	5	6	7	8
C	E	C	D	A	E	E	D

TEST 9

1	2	3	4	5	6	7	8
A	A	A	D	B	B	B	C

TEST 10

1	2	3	4	5	6	7	8
E	D	E	C	E	D	C	A

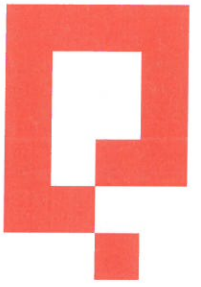
TEST 11

1	2	3	4	5	6	7	8
B	B	B	E	A	A	D	A

TEST 12

1	2	3	4	5	6	7	8
C	D	B	B	D	C	D	E

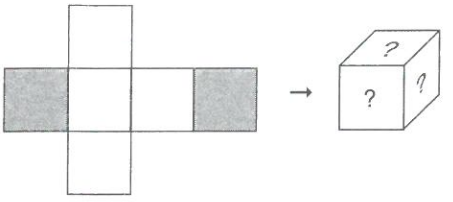
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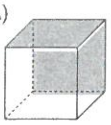
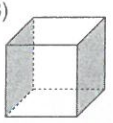
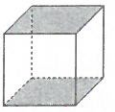
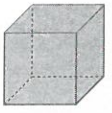
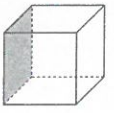


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3 BOYUTLU CİSİMLER
FIGURE RELATIONS
3D OBJECTS

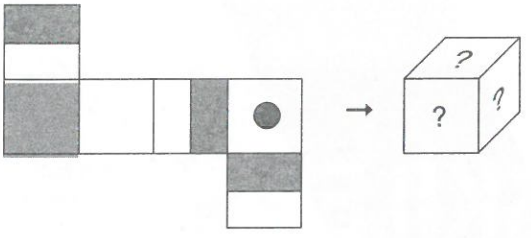
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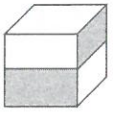
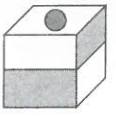
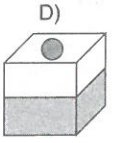
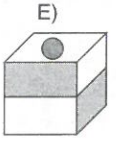
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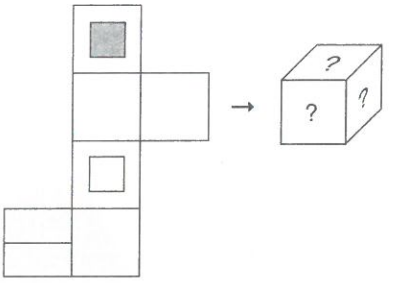
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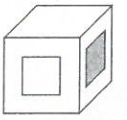
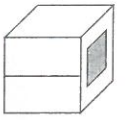
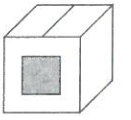
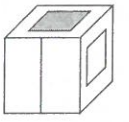
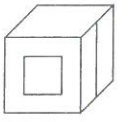
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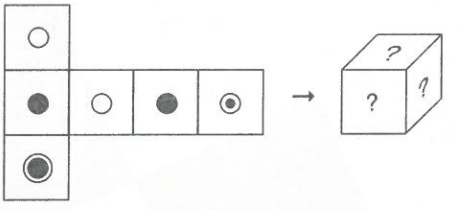
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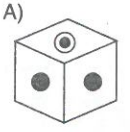
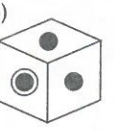
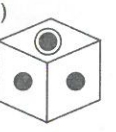
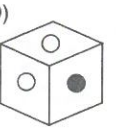
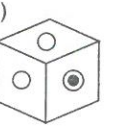
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A) 
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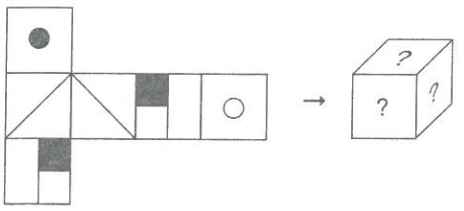


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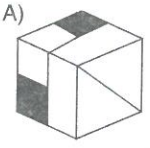
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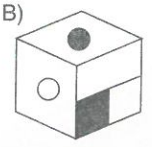
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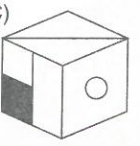
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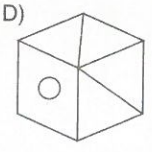
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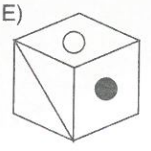
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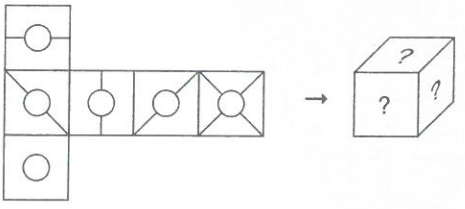
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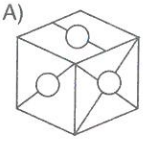
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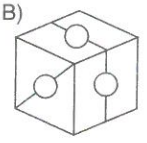
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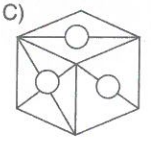
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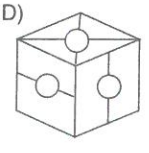
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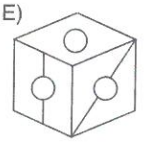
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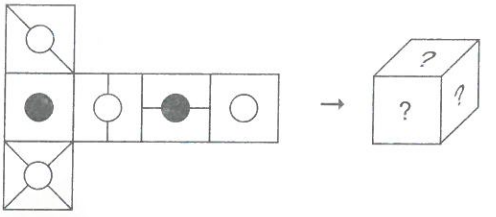
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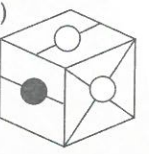
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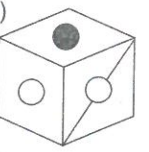
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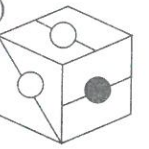
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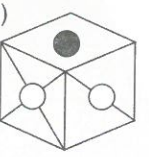
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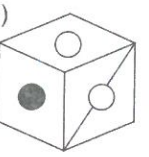
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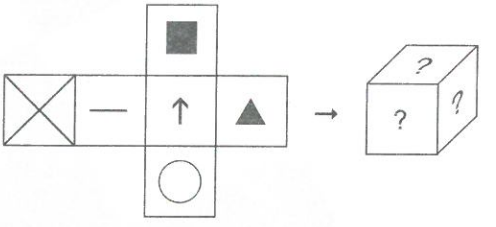
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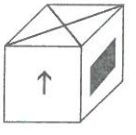
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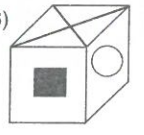
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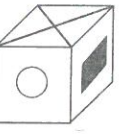
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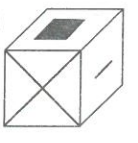
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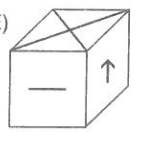
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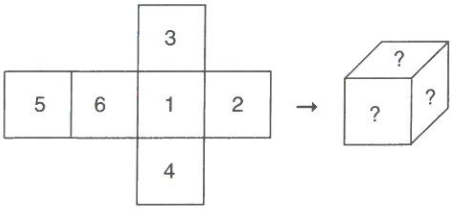
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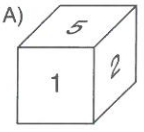
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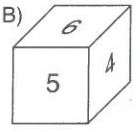
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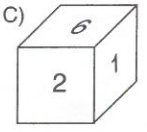
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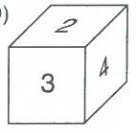
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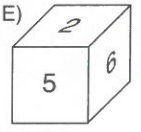


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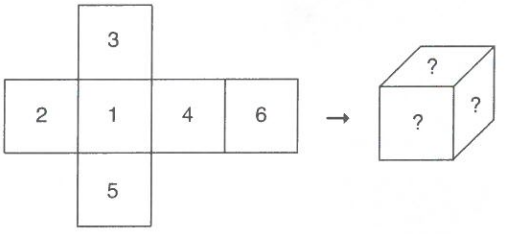
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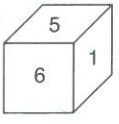
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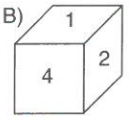
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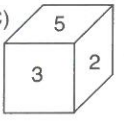
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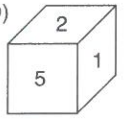
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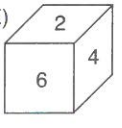


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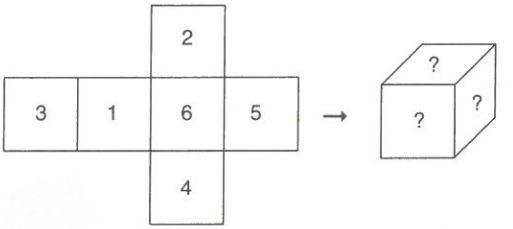
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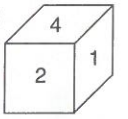
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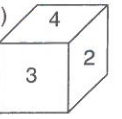
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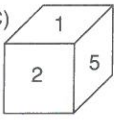
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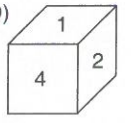
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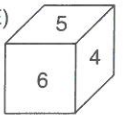


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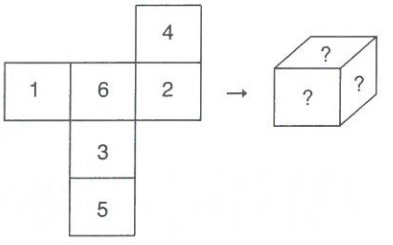
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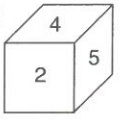
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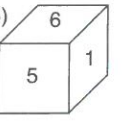
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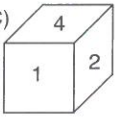
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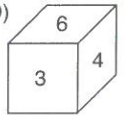
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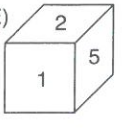


A)


B)


C)


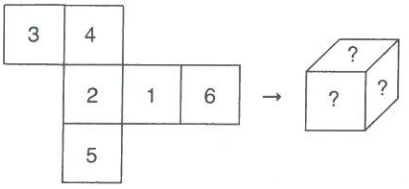
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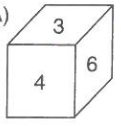
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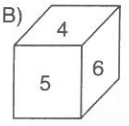
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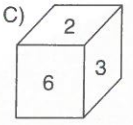
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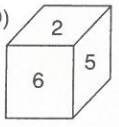
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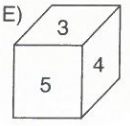


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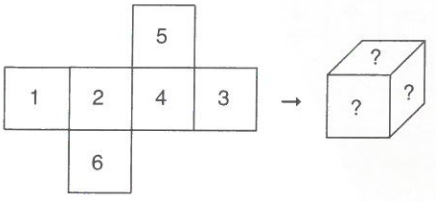
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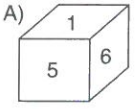
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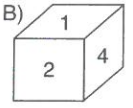
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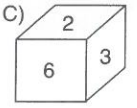
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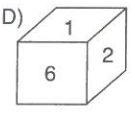
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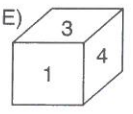


A) 

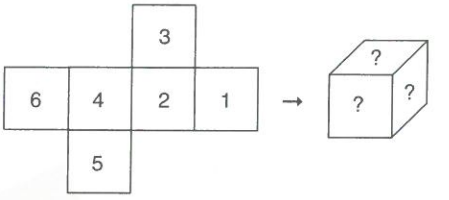
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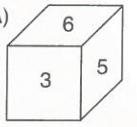
C) 

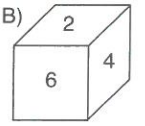
D) 

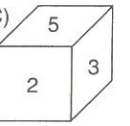
E) 

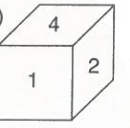
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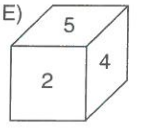


A) 

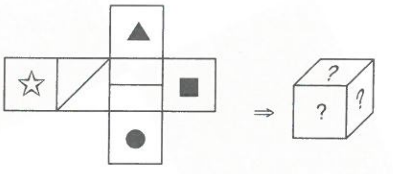
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C) 

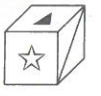
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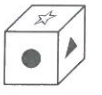
E) 

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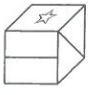


A) 

B) 

C) 

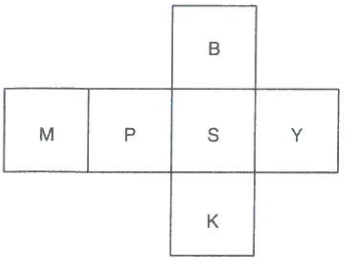
D) 

E) 

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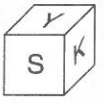
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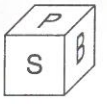


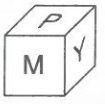
Aşağıdakilerden hangisi yukarıdaki nesnenin kapalı hallerinden biri olamaz?

Which one of the followings could not be one of the folded form of the figure above?

A) 

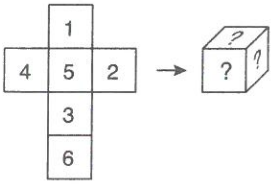
B) 

C) 

D) 

E) 

2.



A) 

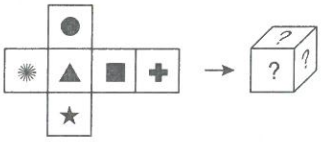
B) 

C) 

D) 

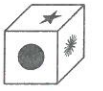
E) 

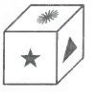
3.



A) 

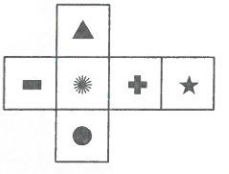
B) 

C) 

D) 

E) 

4.

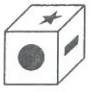


Aşağıdakilerden hangisi yukarıdaki küpün kapalı hallerinden biridir?

Which of the following does one of the object corresponds given above?

A) 

B) 

C) 

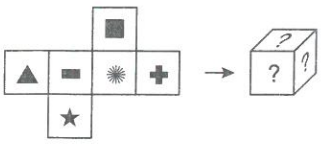
D) 

E) 

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5.



A) 

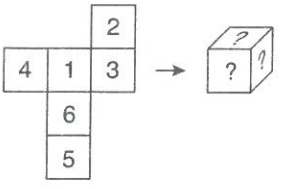
B) 

C) 

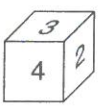
D) 

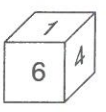
E) 

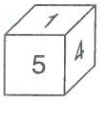
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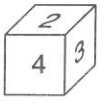


A) 

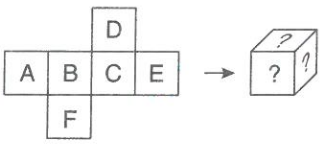
B) 

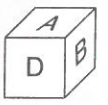
C) 

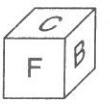
D) 

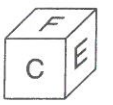
E) 

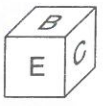
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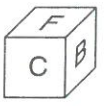


A) 

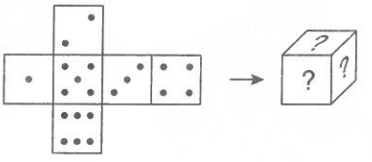
B) 

C) 

D) 

E) 

8.



A) 

B) 

C) 

D) 

E) 

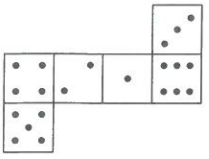
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1.

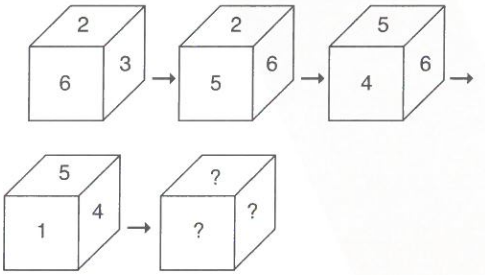


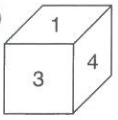
Aşağıdakilerden hangisi yukarıdaki küpün kapalı hallerinden biri değildir?

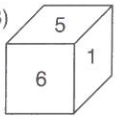
Which of the following does not one of the object corresponds given above?

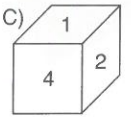
A) 
B) 
C) 
D) 
E) 

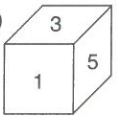
2.

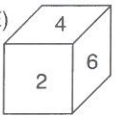


A) 

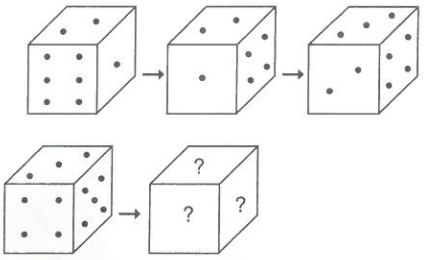
B) 

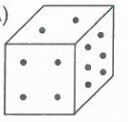
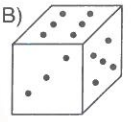
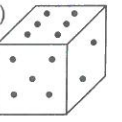
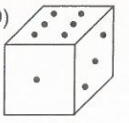
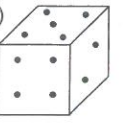
C) 

D) 

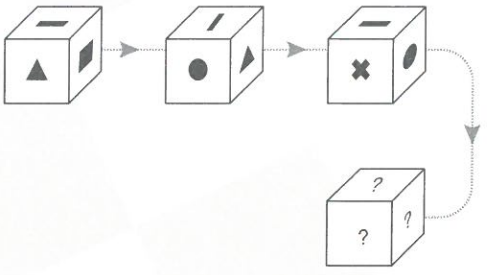
E) 

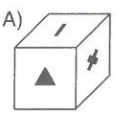
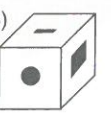
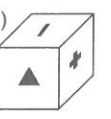
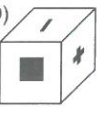
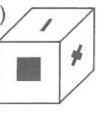
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A) 
B) 
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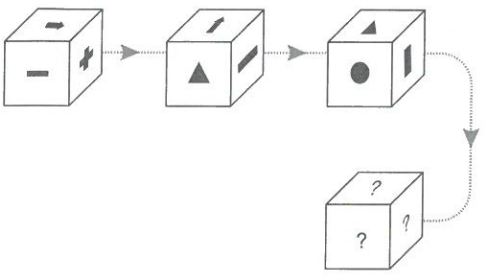


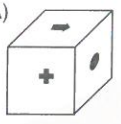
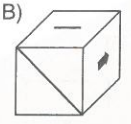
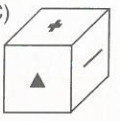
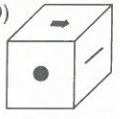
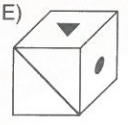
A) 
B) 
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D) 
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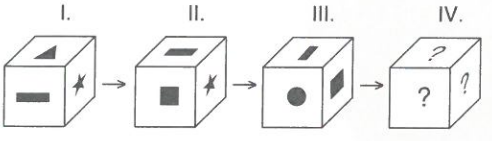
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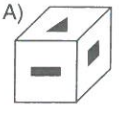
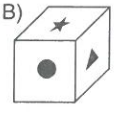
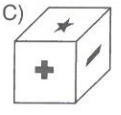
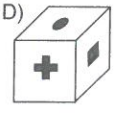
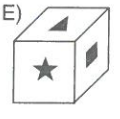


A) 
B) 
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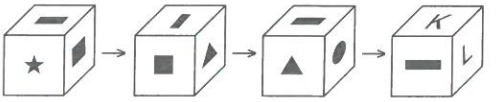
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I. II. III. IV.



A) 
B) 
C) 
D) 
E) 

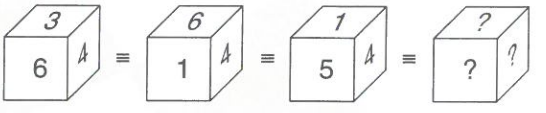
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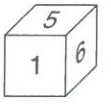
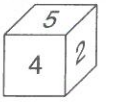
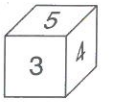
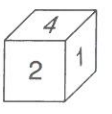
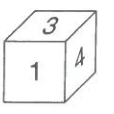


K = ? L = ?

	K	L
A)	★	●
B)	●	★
C)	▬	■
D)	✚	●
E)	★	▲

8.

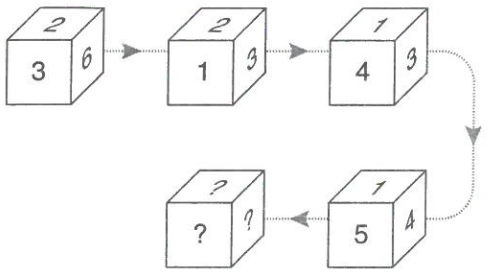


A) 
B) 
C) 
D) 
E) 

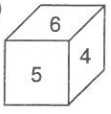
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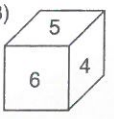
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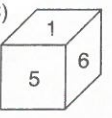
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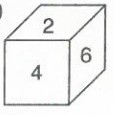
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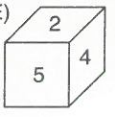
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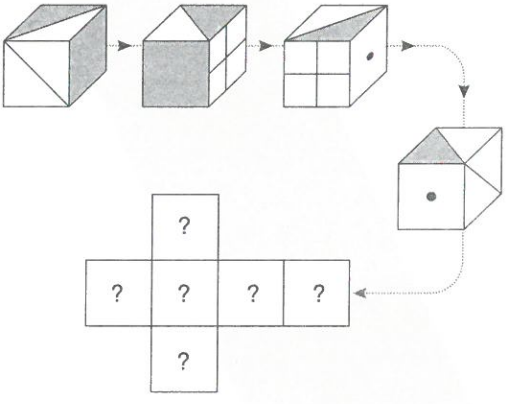
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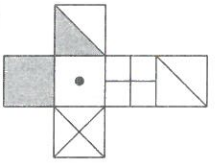
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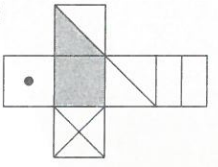
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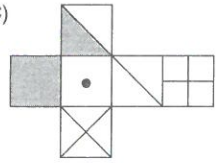
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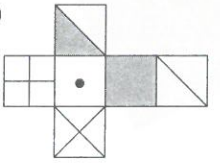
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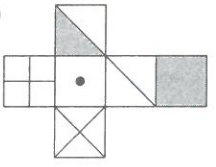
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D)



E)

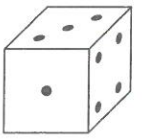


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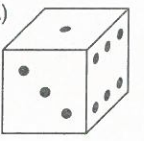
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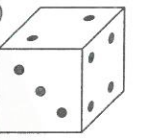
Yukarıdaki küpte görünen yüzeylerin karşı yüzeylerinde, görünenlerin iki katı nokta olduğuna göre, aşağıdakilerden hangisi bu kübün başka bir görünümüdür?

In the cube above opposite sides includes twice as much points of the sides seen. Which one of the following cube is the another view of this cube?

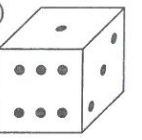
A)



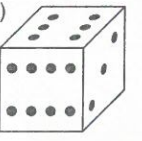
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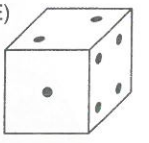
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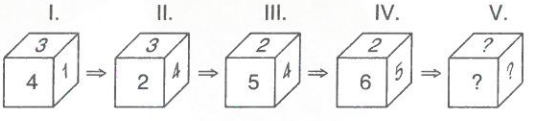
D)



E)



4.



A)



B)



C)



D)

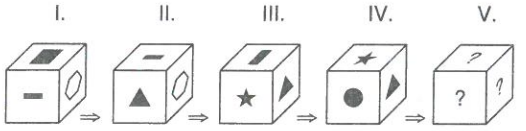


E)



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5.



A) 

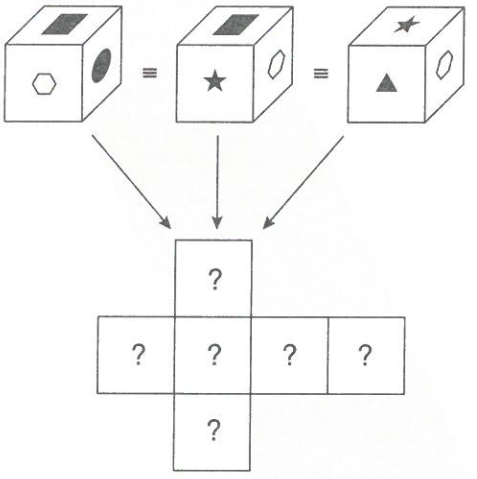
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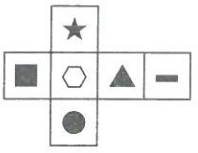
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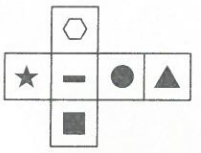
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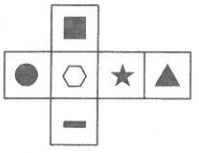
E) 

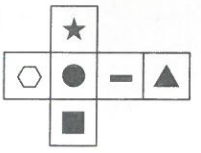
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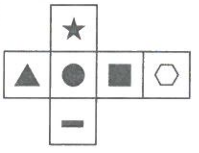


A) 

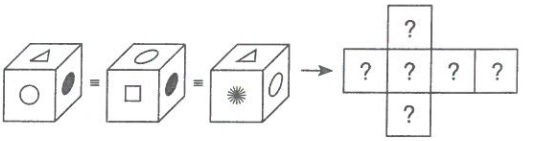
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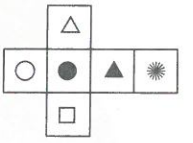
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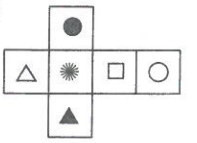
D) 

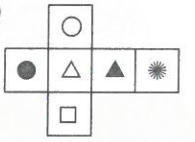
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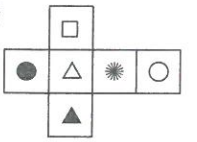
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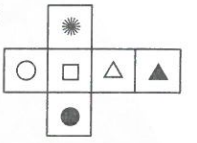


A) 

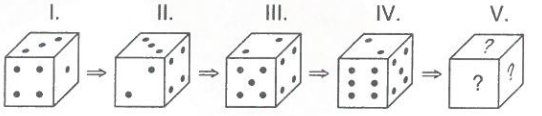
B) 

C) 

D) 

E) 

8.



A) 

B) 

C) 

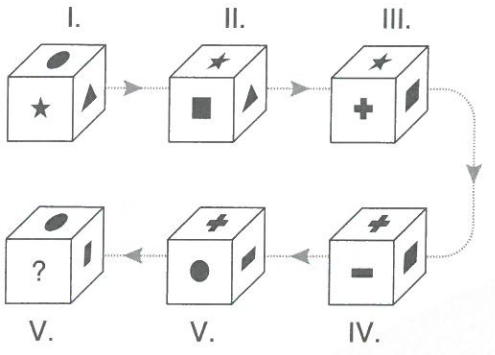
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E) 

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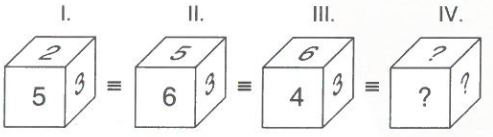
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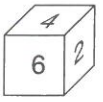
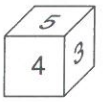
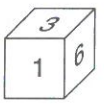
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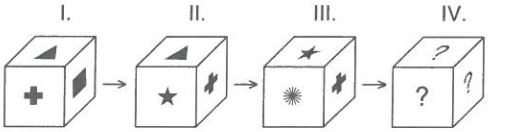
A) 
B) 
C) 
D) 
E) 

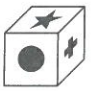
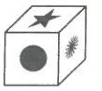
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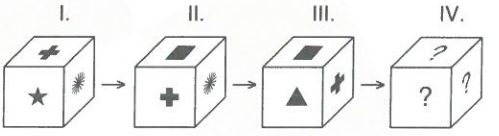
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B) 
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D) 
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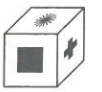
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A) 
B) 
C) 
D) 
E) 

4.

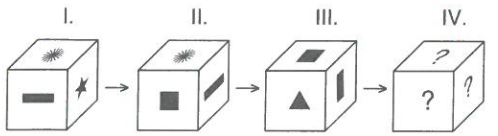


A) 
B) 
C) 
D) 
E) 

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5.



A) 

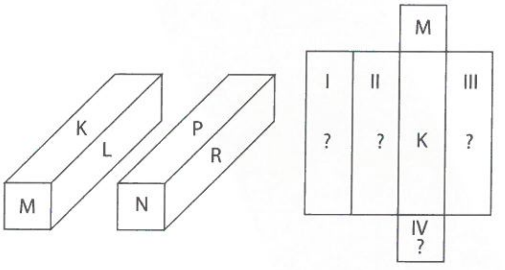
B) 

C) 

D) 

E) 

6.

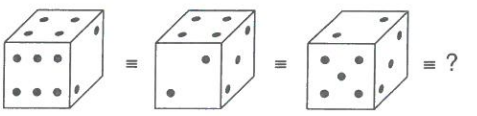


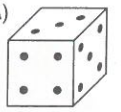
Yukarıdaki ikinci şekil, parçalar koparılmadan birinci şekilden elde edilmiştir. İkinci şekildeki I, II, III ve IV yerine hangi harfler gelmelidir?

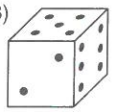
The second figure is obtained from the first without any separation of the parts. What letters do I, II, III and IV respectively stand for in the second figure?

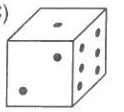
	I	II	III	IV
A)	P	L	R	N
B)	R	L	P	N
C)	L	P	R	N
D)	P	R	L	N
E)	R	L	N	P

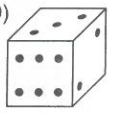
7.

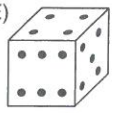


A) 

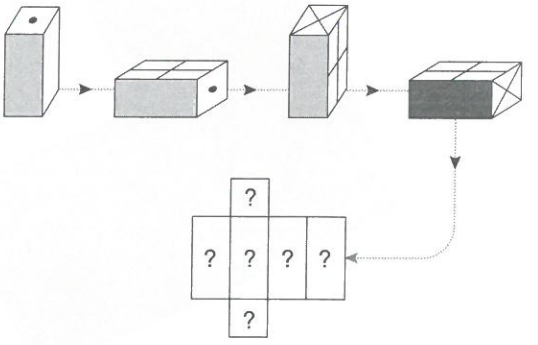
B) 

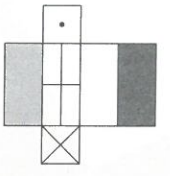
C) 

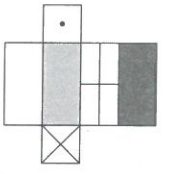
D) 

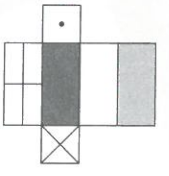
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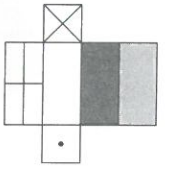
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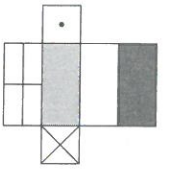


A) 

B) 

C) 

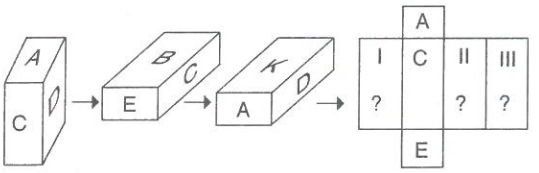
D) 

E) 

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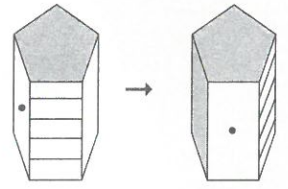
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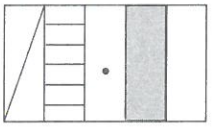


	I	II	III
A)	B	D	K
B)	D	B	K
C)	K	D	B
D)	K	B	D
E)	D	K	B

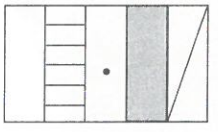
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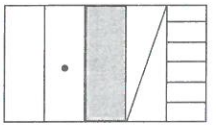
A)



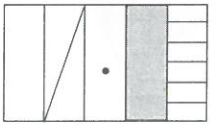
B)



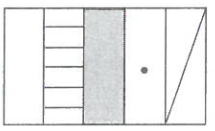
C)



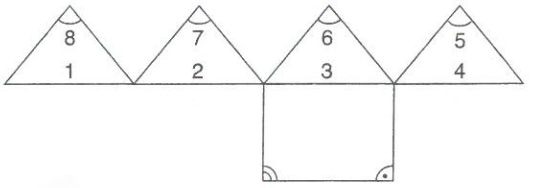
D)

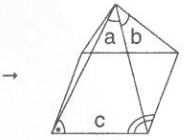


E)



3.



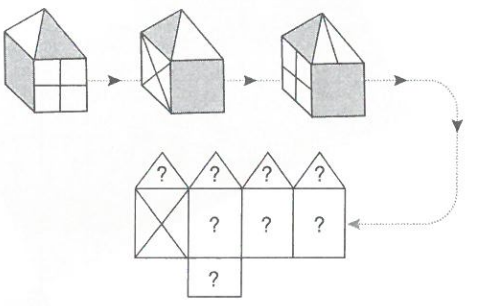


⇒ a = ?
b = ?
c = ?

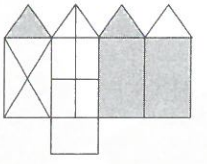
	a	b	c
A)	6	7	3
B)	6	5	3
C)	8	7	1
D)	8	5	1
E)	6	7	1

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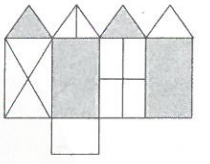
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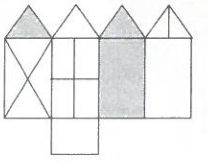
A)



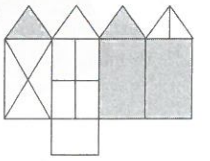
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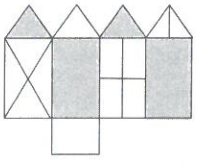
C)



D)



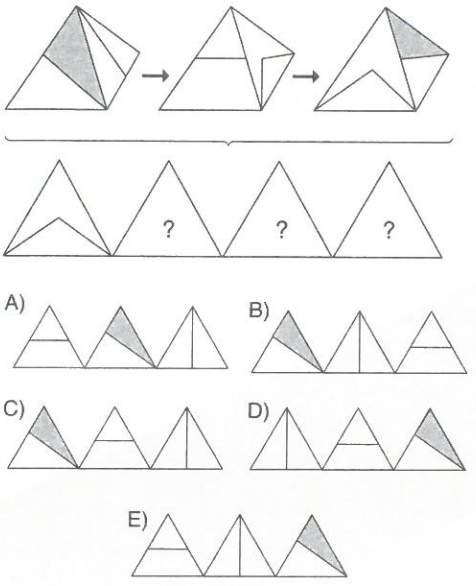
E)



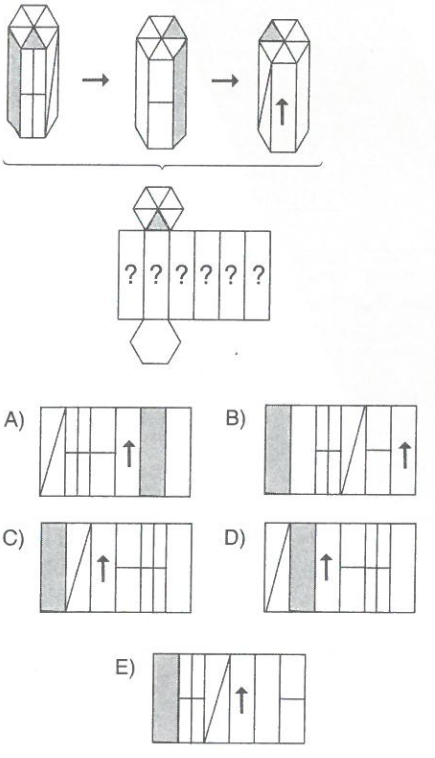
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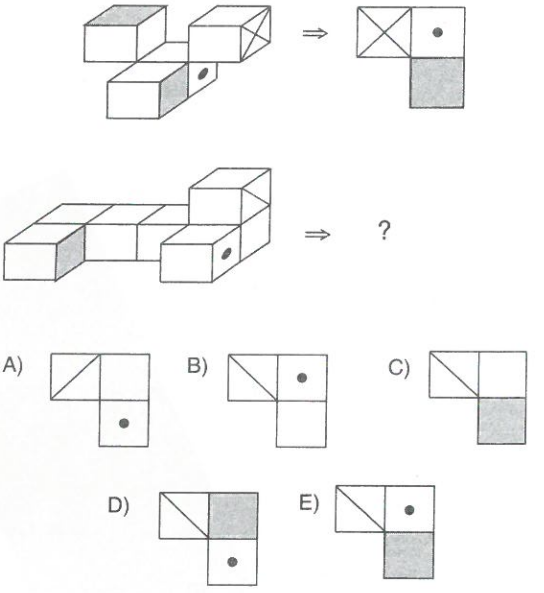
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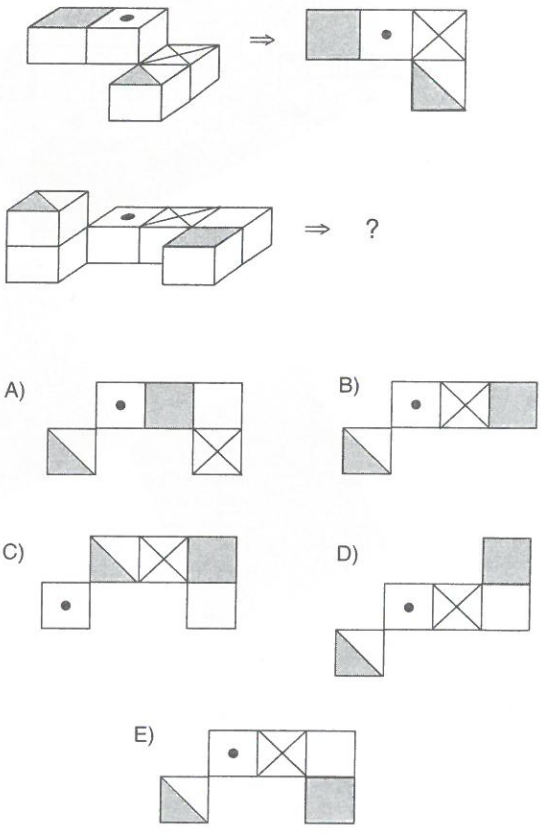
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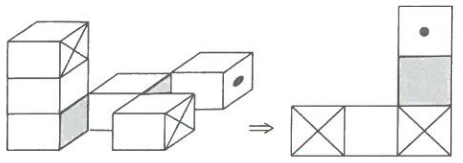
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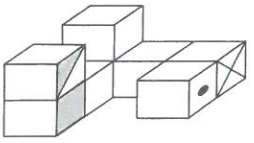


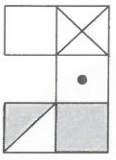
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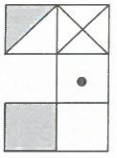
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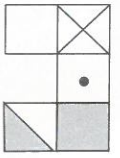
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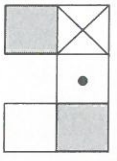


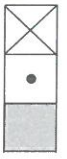


A) 

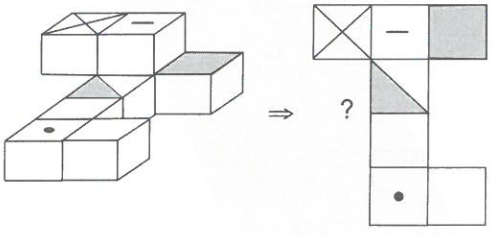
B) 

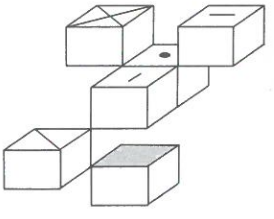
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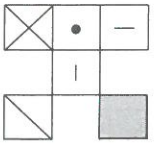
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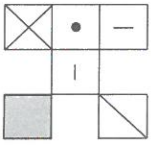
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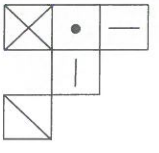
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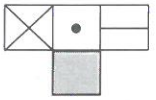


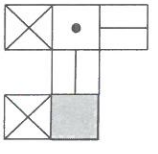


A) 

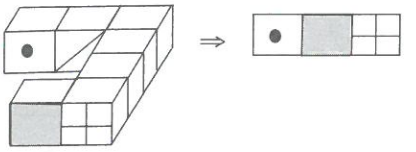
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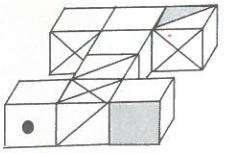
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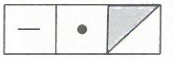
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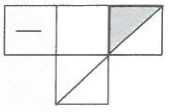
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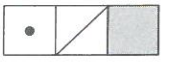
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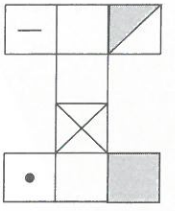


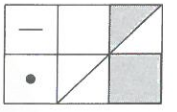


A) 

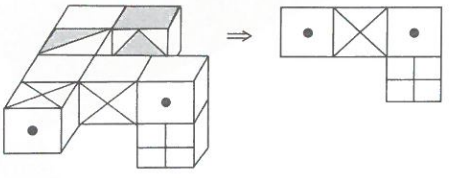
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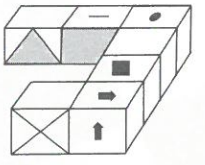
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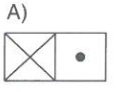
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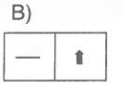
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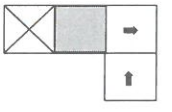


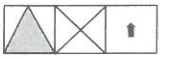


A) 

B) 

C) 

D) 

E) 

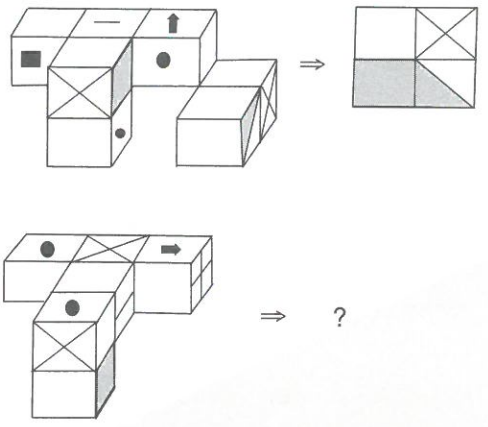
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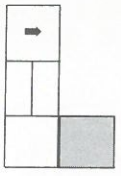
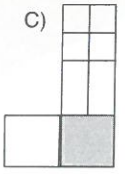
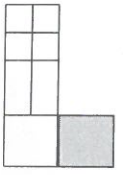
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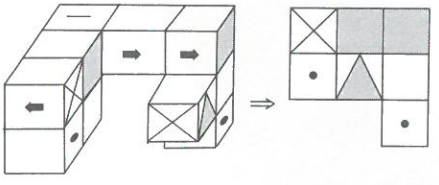
telegram : @yos_books2018

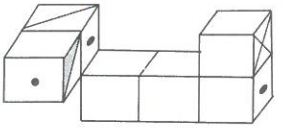
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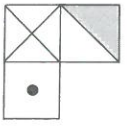
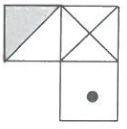
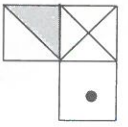
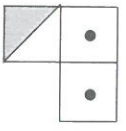
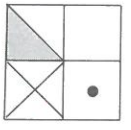


A) 
B) 
C) 
D) 
E) 

6.





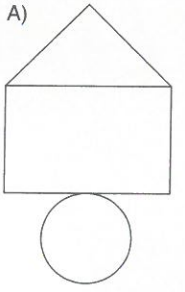
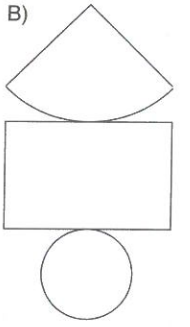
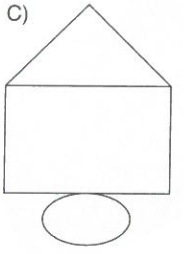
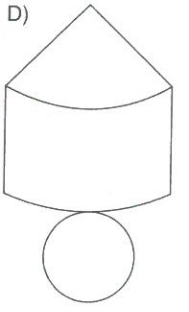
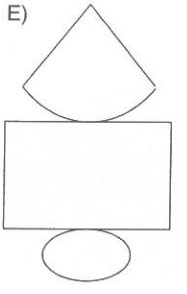
A) 
B) 
C) 
D) 
E) 

7.



Aşağıdakilerden hangisi yukarıdaki şeklin açılmış halidir?

Which of the followings is unfolded form of given figure above?

A) 
B) 
C) 
D) 
E) 

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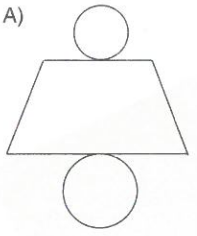
1.



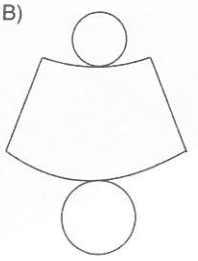
Aşağıdakilerden hangisi yukarıdaki şeklin açılmış halidir?

Which of the followings is unfolded form of given figure above?

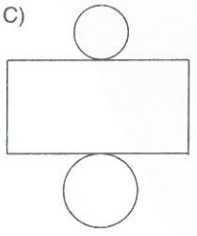
A)



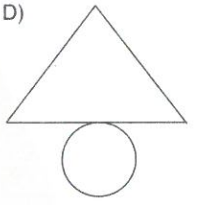
B)



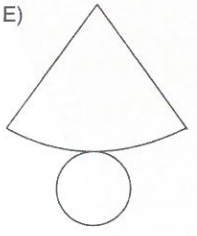
C)



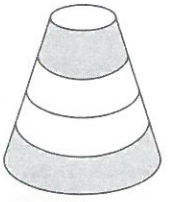
D)



E)



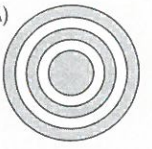
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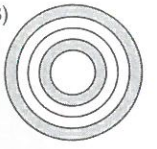
Yukarıda verilen şeklin üstten görünümü aşağıdakilerden hangisidir?

Which of the followings is top view of given figure above?

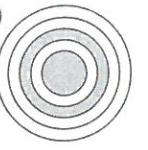
A)



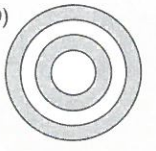
B)



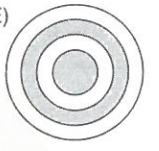
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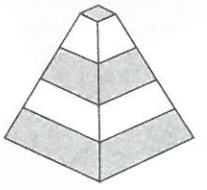
D)



E)



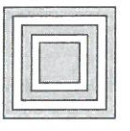
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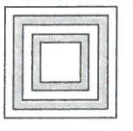
Yukarıda verilen şeklin üstten görünümü aşağıdakilerden hangisidir?

Which of the followings is top view of given figure above?

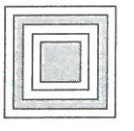
A)



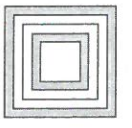
B)



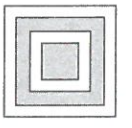
C)



D)



E)



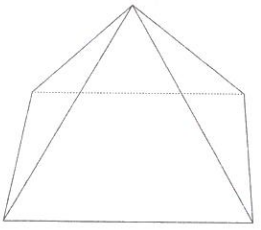
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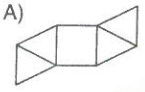
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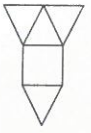
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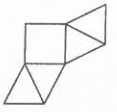


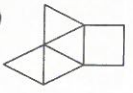
Aşağıdakilerden hangisi bu nesnenin açılımı değildir?

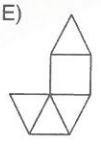
Which of the following does represent one of the don't unfolded form of the same object?

A) 

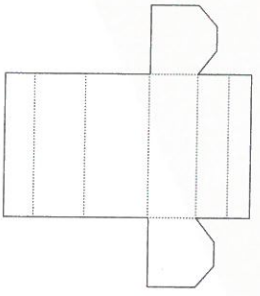
B) 

C) 

D) 

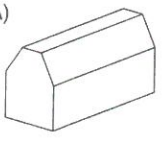
E) 

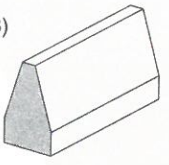
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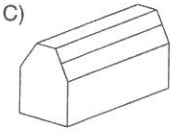


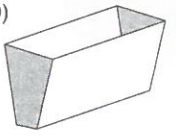
Aşağıdakilerden hangisi şeklin kapalı halidir?

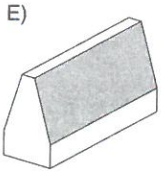
Which of the following correspond to figure above?

A) 

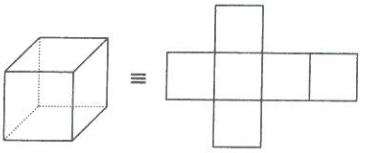
B) 

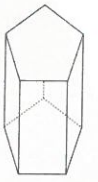
C) 

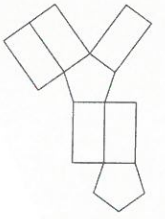
D) 

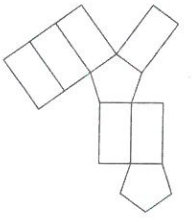
E) 

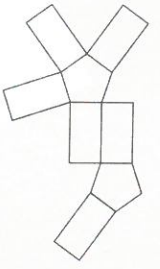
6.

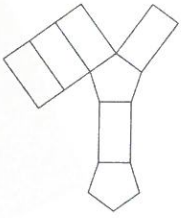
I. 

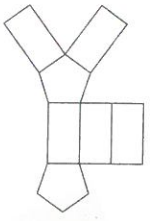
II.  ≡ ?

A) 

B) 

C) 

D) 

E) 

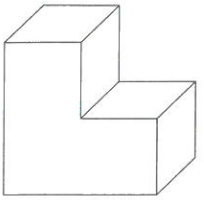
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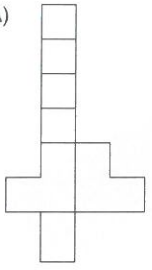
1.



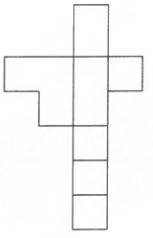
Aşağıdakilerden hangisi yukarıdaki şeklin açılmış halidir?

Which of the followings is unfolded form of given figure above?

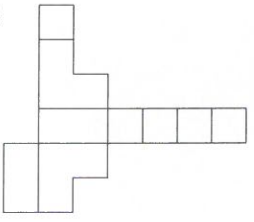
A)



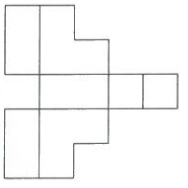
B)



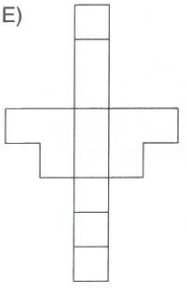
C)



D)

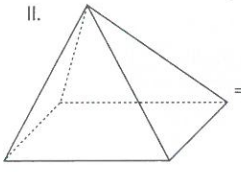


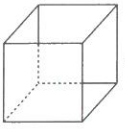
E)

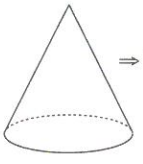


2.

I.  ⇒ 2, 1

II.  ⇒ 4, 1

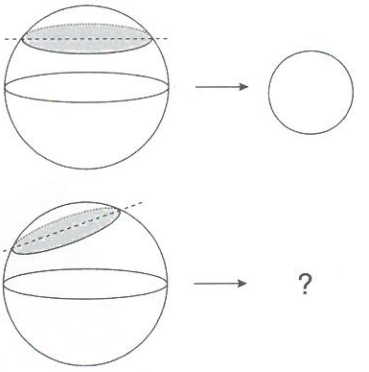
III.  ⇒ 6

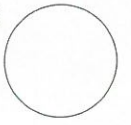
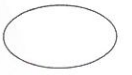
IV.  ⇒ ?

A) 1 B) 1,1 C) 2,1 D) 2 E) 1,2,1

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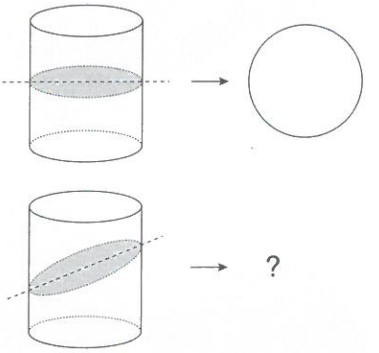
3.

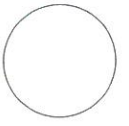
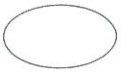


A)  B)  C) 

D)  E) 

4.

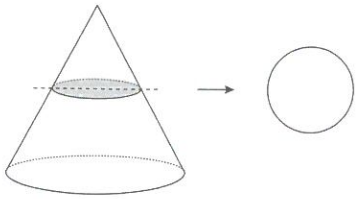


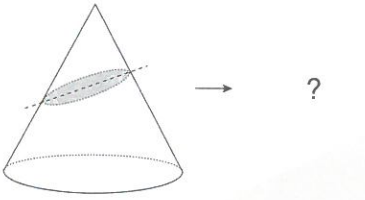
A)  B)  C) 

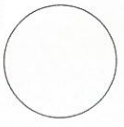
D)  E) 

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5.

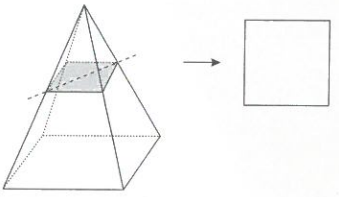


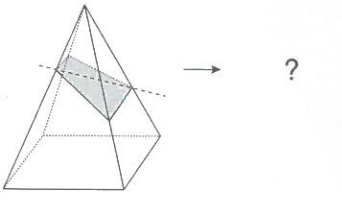


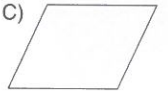
A) 
B) 
C) 

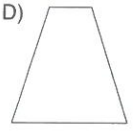
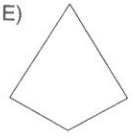
D) 
E) 

6.

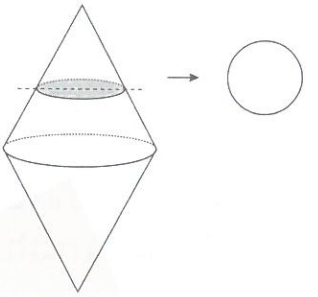


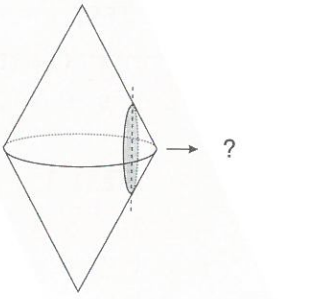


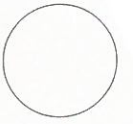
A) 
B) 
C) 

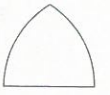
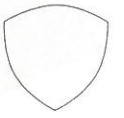
D) 
E) 

7.

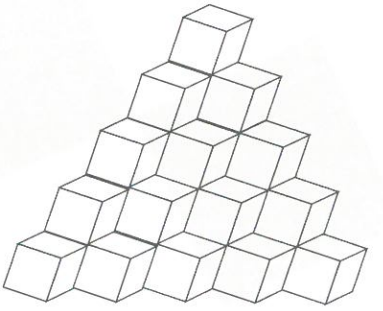




A) 
B) 
C) 

D) 
E) 

8.



Yukarıdaki şekilde görünmeyen kaç küp vardır?

How many cubes are there in given figure above, which can't be seen?

A) 16 B) 20 C) 28 D) 32 E) 36

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ŞEKİL İLİŞKİLERİ
3 BOYUTLU CİSİMLER
Yanıt Anahtarı

FIGURE RELATIONS
3D OBJECTS
Answer Key

TEST 1

1	2	3	4	5	6	7	8
A	B	E	D	E	A	E	D

TEST 2

1	2	3	4	5	6	7	8
B	D	E	A	A	D	E	B

TEST 3

1	2	3	4	5	6	7	8
D	E	D	B	D	A	E	B

TEST 4

1	2	3	4	5	6	7	8
A	A	B	E	E	D	A	C

TEST 5

1	2	3	4	5	6	7	8
B	E	B	E	B	A	A	E

TEST 6

1	2	3	4	5	6	7	8
A	B	E	C	E	B	B	E

TEST 7

1	2	3	4	5	6	7	8
A	B	A	E	B	E	A	E

TEST 8

1	2	3	4	5	6	7	
C	C	C	E	E	B	B	

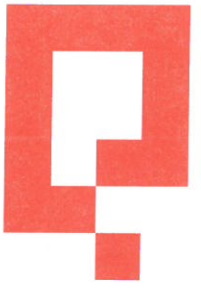
TEST 9

1	2	3	4	5	6		
B	B	A	E	A	A		

TEST 10

1	2	3	4	5	6	7	8
E	B	A	B	B	D	A	B

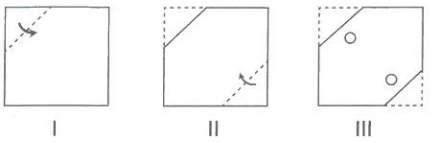
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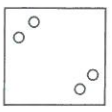
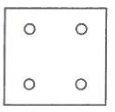
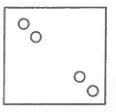
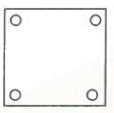
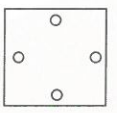


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KAĞIT KESME-KATLAMA
FIGURE RELATIONS
PAPER CUTTING-FOLDING

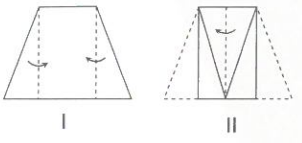
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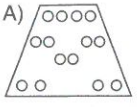
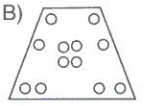
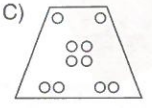
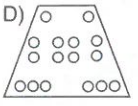
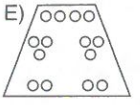
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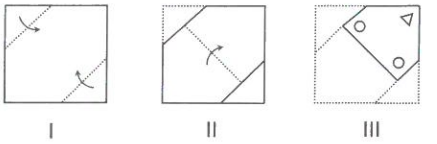
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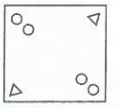
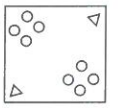
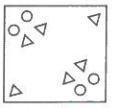
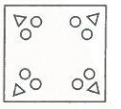
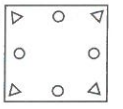
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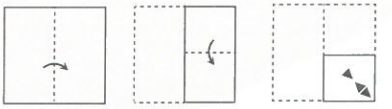
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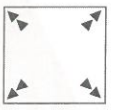
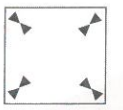
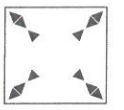
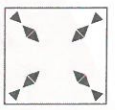
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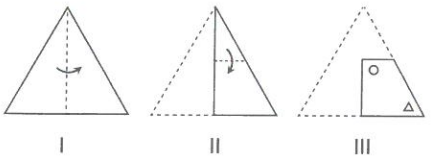


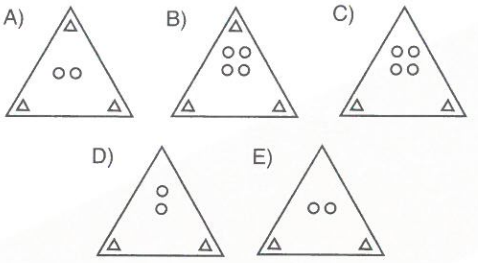
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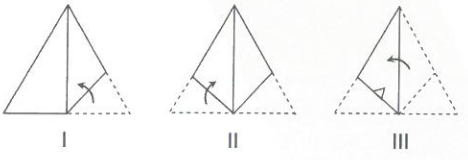
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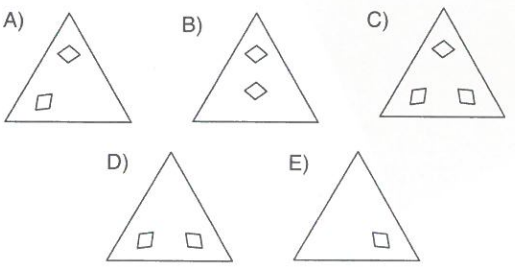
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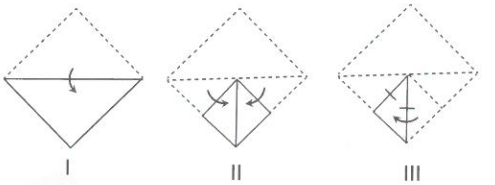


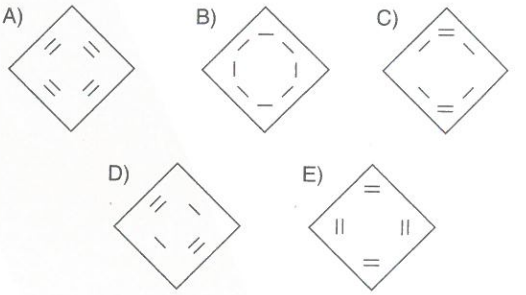
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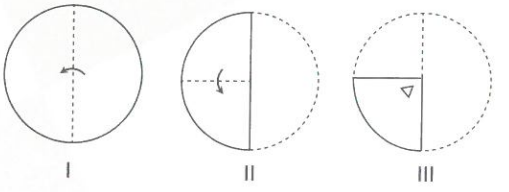


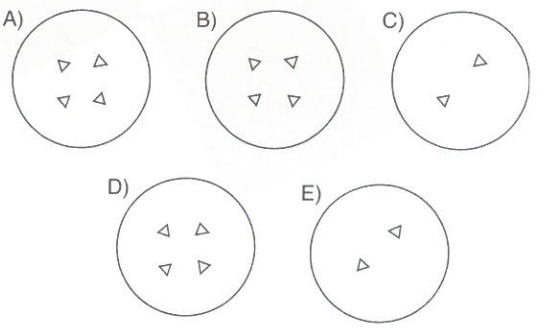
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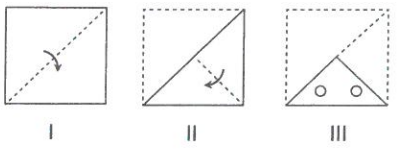




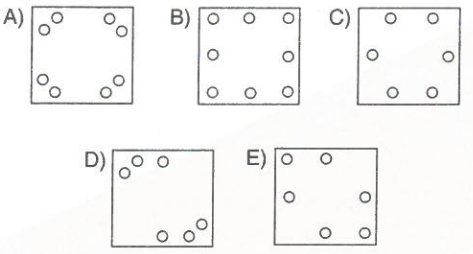
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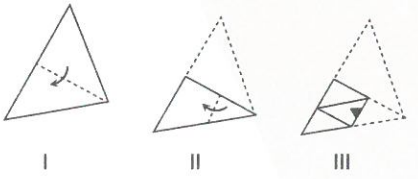
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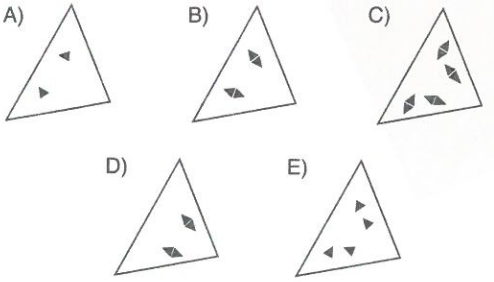
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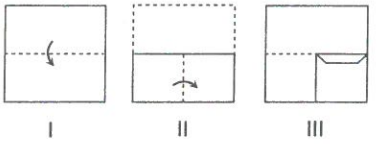
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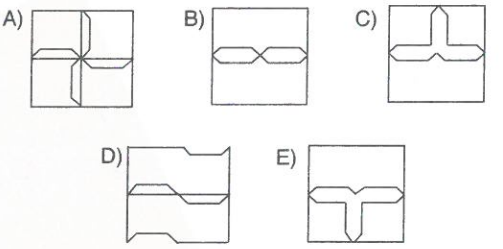
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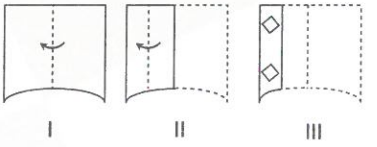
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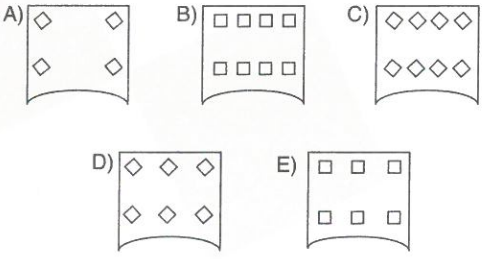
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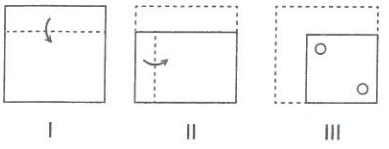
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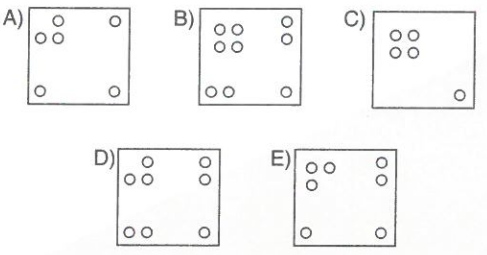


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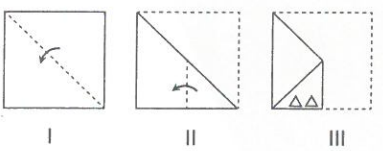
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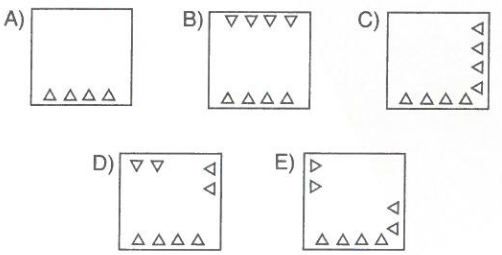
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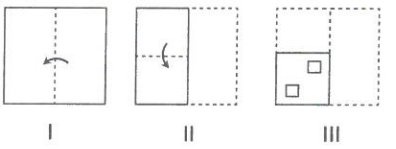


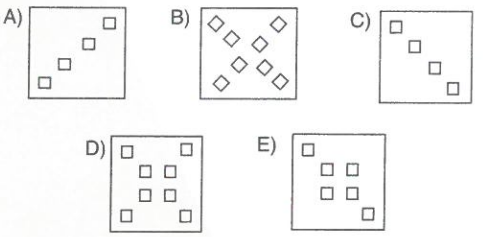
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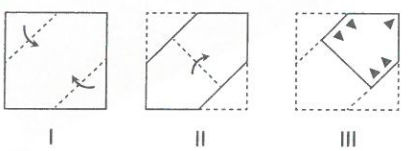


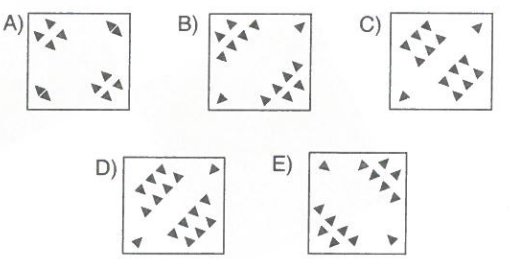
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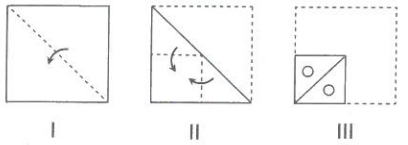


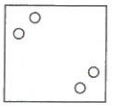
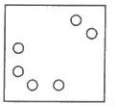
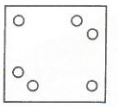
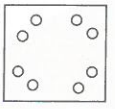
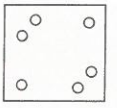


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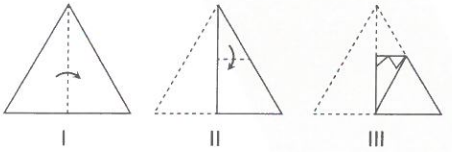
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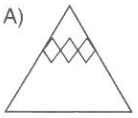
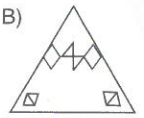
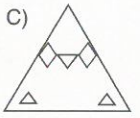
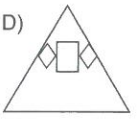
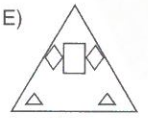
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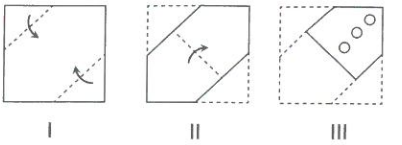
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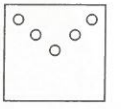
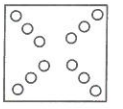
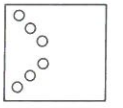
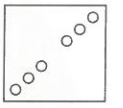
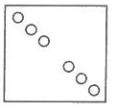
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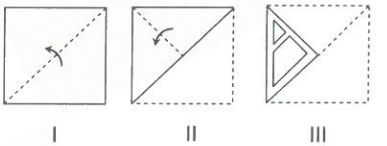
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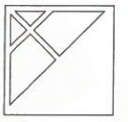
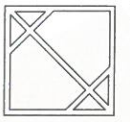
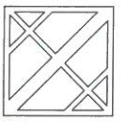
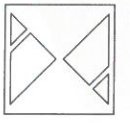
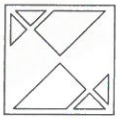
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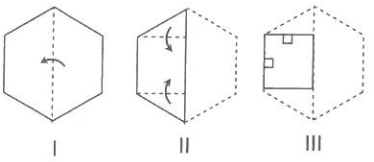


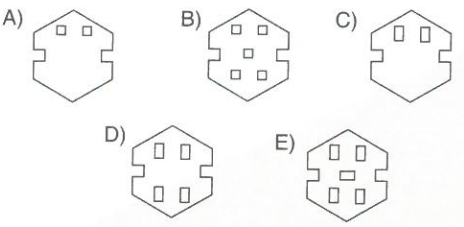
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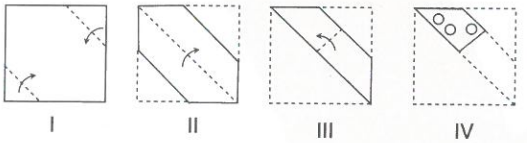
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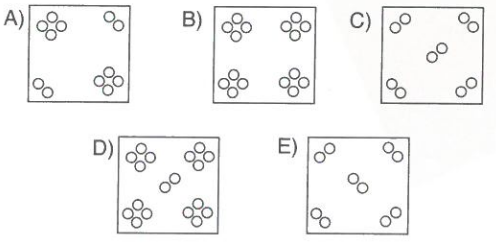
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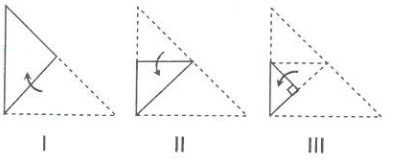


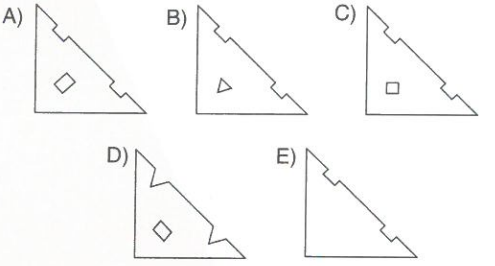
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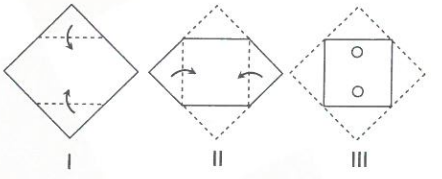


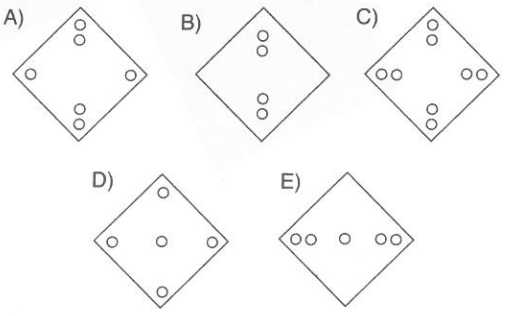
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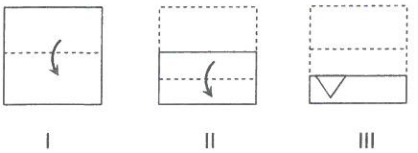




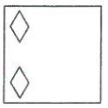
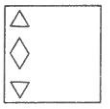
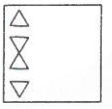
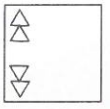
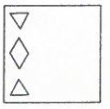
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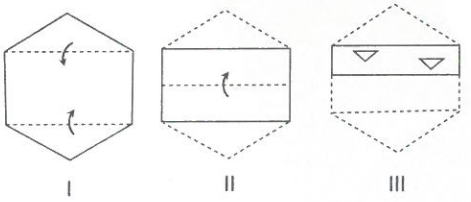
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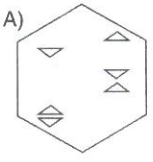
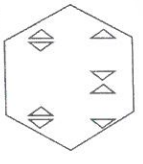
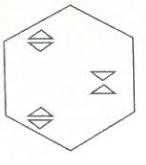
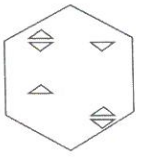
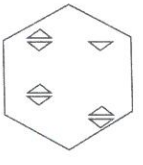
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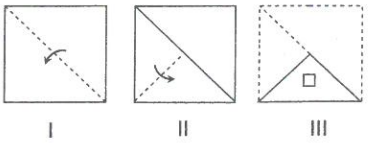
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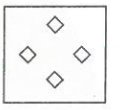
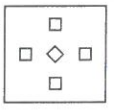
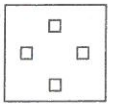
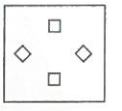
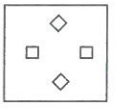
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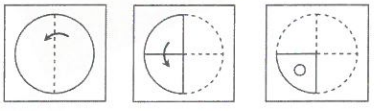
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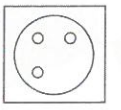
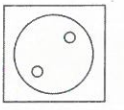
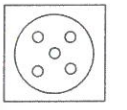
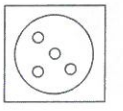
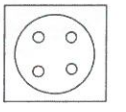
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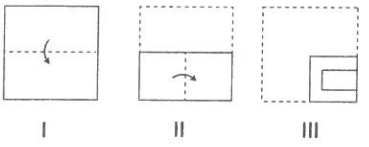
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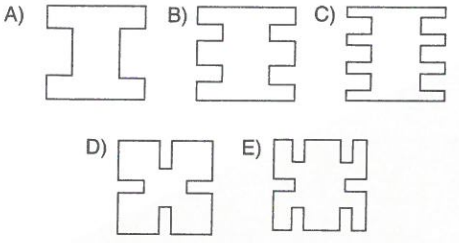
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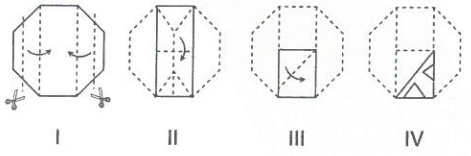
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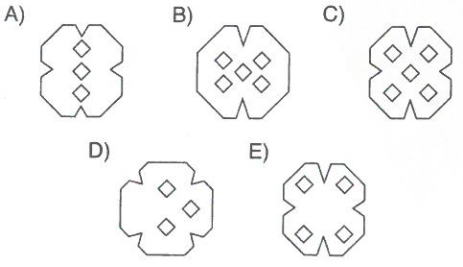
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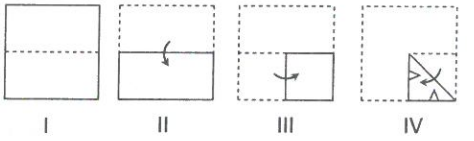


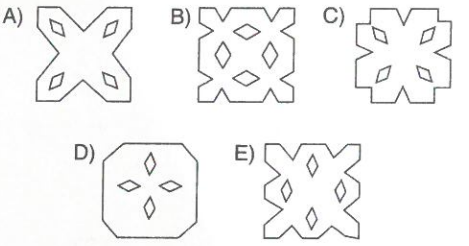
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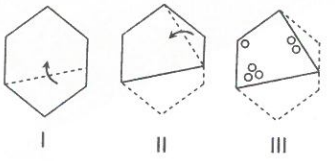


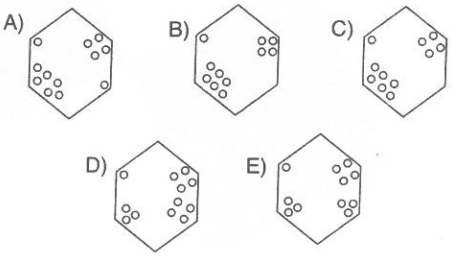
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ŞEKİL İLİŞKİLERİ FIGURE RELATIONS
KAĞIT KESME-KATLAMA PAPER CUTTING-FOLDING

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Yanıt Anahtarı Answer Key

TEST 1

1	2	3	4	5	6	7	8
C	C	B	C	C	D	B	D

TEST 2

1	2	3	4	5	6	7	8
A	D	B	C	C	C	D	B

TEST 3

1	2	3	4	5	6	7	8
D	A	D	C	C	B	A	B

TEST 4

1	2	3	4	5	6	7	8
A	C	C	E	B	C	B	C

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NOTLAR NOTES

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