



1. OCAK  
KOVA  
ViRA } ⇒ ViRA = ?  
ROKA  
BACA

- A) △■◎♣ B) ○□♠♣ C) ▽△□♠  
D) ◎○♠♣ E) ♠○△♠

4. MUSLUK } 517215  
KASNAK } 484715  
MANTAR } 687385 ⇒ SALAMURA = ?  
TUTSAK } 519413  
KARTAL } 612419

- A) 71416891 B) 71613891 C) 71316981  
D) 71316891 E) 71318691

2. SEMAVER = ?

- A) 7427673 B) 7424634  
C) 7471621 D) 7421643  
E) 7471643

5.  $\frac{\div}{37}$   $\diamond$   $+$   $\odot$   $\uparrow$   $\ominus$   
37 84 75 23 58 ?

- A) 25 B) 72 C) 82 D) 74 E) 53

3. 

K	L	B	R	S
T	B	K	S	L
M	R	B	L	R
R	T	S	M	K

 ⇒ ?

- A) 

E	V	N	Y	A
H	N	E	A	V
C	Y	N	V	Y
Y	H	A	C	E

 B) 

E	V	N	Y	A
H	N	E	A	V
C	Y	N	V	Y
Y	H	A	C	E

- C) 

E	V	N	Y	A
H	N	E	A	V
C	Y	V	N	Y
Y	H	A	C	E

 D) 

E	V	N	Y	A
H	N	E	A	V
C	Y	N	V	H
Y	H	A	C	E

- E) 

E	V	N	Y	A
H	N	E	A	V
C	Y	N	V	Y
Y	A	H	C	E

6. 13 11 22 20 40 ?

- A) 20 B) 30 C) 38 D) 44 E) 80

7. 40 ? 13 12 4 3

- A) 18 B) 24 C) 27 D) 36 E) 39

8. I. 7 8 24 25 75 76  
 II. 6 18 19 57 58 174  
 III. 5 7 28 30 120 122  
 IV. ? ? ? ? ? ?
- A) 4 8 12 16 20 24  
 B) 4 16 64 256 512 1024  
 C) 4 6 24 26 104 106  
 D) 3 12 10 20 18 72  
 E) 4 16 18 72 74 296

9.  $\frac{a_1}{15} \frac{a_2}{26} \frac{a_3}{39} \frac{a_4}{54} \frac{a_5}{71} \dots \frac{a_{23}}{?}$
- A) 679 B) 688 C) 704 D) 719 E) 729

10. I.  $a \star b = a + 2b$   
 II.  $a \blacktriangle b = a^2 + b^2$   
 III.  $6 \blacktriangle (3 \star 1) = ?$
- A) 67 B) 65 C) 63 D) 61 E) 59

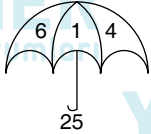
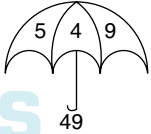
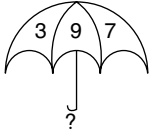
11. I.  $a \clubsuit b = a^b + a \cdot b$   
 II.  $a \spadesuit b = \frac{a}{b}$   
 III.  $(5 \clubsuit 2) \spadesuit 7 = ?$
- A) 1 B) 2 C) 3 D) 4 E) 5

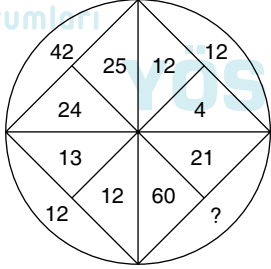
12. I.  $3 \clubsuit (2 \blacklozenge 1) = 9$   
 II.  $5 \blacklozenge (4 \clubsuit 4) = 21$   
 III.  $2 \clubsuit (5 \clubsuit 3) = 30$   
 IV.  $4 \clubsuit (3 \blacklozenge 6) = ?$
- A) 22 B) 28 C) 36 D) 40 E) 48

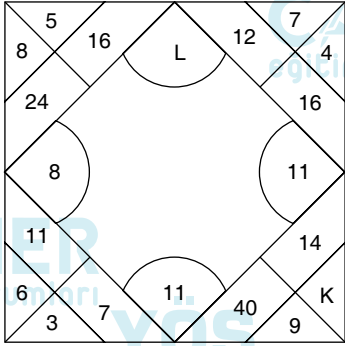
13. I.  $9 \clubsuit 5 = 76$   
 II.  $4 \clubsuit 7 = 45$   
 III.  $3 \clubsuit 8 = 61$   
 IV.  $6 \clubsuit 2 = ?$
- A) 30 B) 32 C) 34 D) 36 E) 38

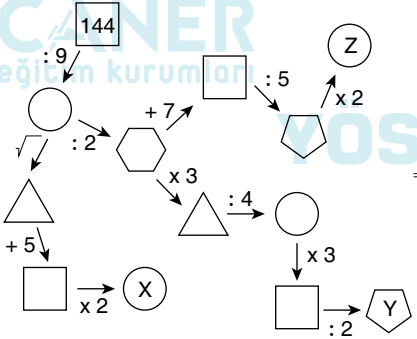
14. I.  $6 \times 5 = 4$   
 II.  $7 \times 9 = 5$   
 III.  $9 \times 20 = 7$   
 IV.  $11 \times 7 = ?$
- A) 4 B) 5 C) 6 D) 7 E) 8

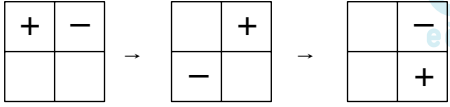
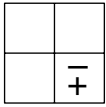
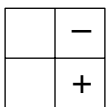
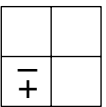
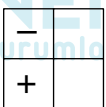
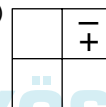
15. I.  $\left( \begin{array}{c} 49 \\ 6 \end{array} \right)$  II.  $\left( \begin{array}{c} 28 \\ 4 \end{array} \right)$  III.  $\left( \begin{array}{c} 386 \\ 12 \end{array} \right)$  IV.  $\left( \begin{array}{c} 284 \\ ? \end{array} \right)$
- A) 4 B) 8 C) 10 D) 14 E) 16



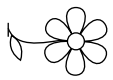


16. I.  II.  III. 
- A) 25    B) 30    C) 36    D) 48    E) 64

17. 
- A) 9    B) 12    C) 15    D) 18    E) 24

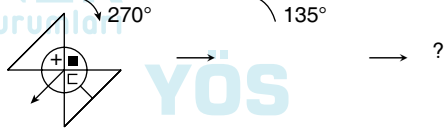
18.  ⇒ K, L = ?
- A) 7, 9    B) 7, 10    C) 6, 11  
D) 6, 9    E) 6, 10

19.  ⇒ X + Y + Z = ?
- A) 31    B) 32    C) 33    D) 34    E) 35

20.  → ?
- A)     B)     C)   
D)     E) 

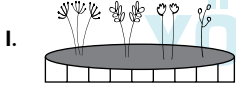
21. A)     B)     C)   
D)     E) 

22. I II III

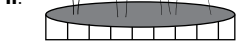


- A) B) C) D) E)

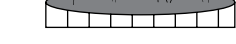
23. I. → 2 : 3 : 2 : 1



II. → 2 : 1 : 3 : 2



III. → ?



- A) 2 : 1 : 2 : 3 B) 1 : 2 : 2 : 3  
C) 2 : 1 : 3 : 2 D) 1 : 2 : 3 : 2  
E) 1 : 3 : 2 : 2

24.

I.	8	x	0
II.	y	7	1
III.	4	2	z

- $x + y + z = ?$   
A) 19 B) 20 C) 21 D) 22 E) 23

25. Sonuc (Result)

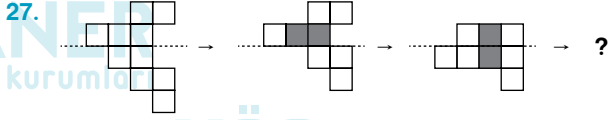
					?

- A) B) C) D) E)

26.

I.	K		
II.			L
III.		M	

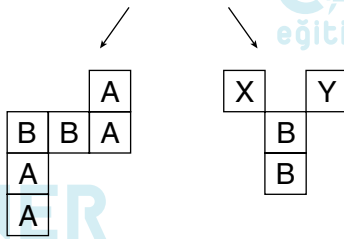
- A) K L M  
B)   
C)   
D)   
E)



- A) B) C) D) E)

28.

▲	○	■	■	┌	▲	Σ
┌	▲	○	Σ	●	▲	┌
Σ	Σ	○	┌	○	●	○
○	▲	■	▲	Σ	■	Σ
○	●	○	▲	Σ	●	▲
■	▲	●	Σ	●	┌	○
○	Σ	┌	○	■	Σ	■



⇒ (X, Y) = ?

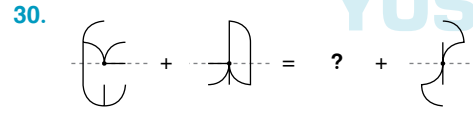
- A) (Σ, ○) B) (▲, ■) C) (┌, ●)  
D) (Σ, ┌) E) (▲, ○)

29.

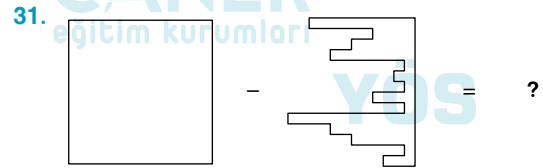
▲	1	2	3	4	5
1	4	5	1	2	3
2	5	1	2	3	4
3	1	2	3	4	5
4	2	3	4	5	1
5	3	4	5	1	2

$(1 \blacktriangle 3) \blacktriangle (5 \blacktriangle 2) \blacktriangle (4 \blacktriangle 4) = ?$

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

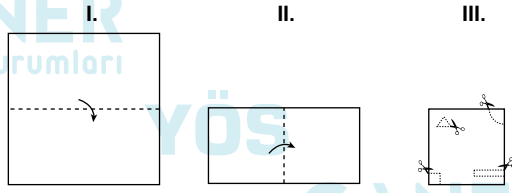


- A) B) C) D) E)



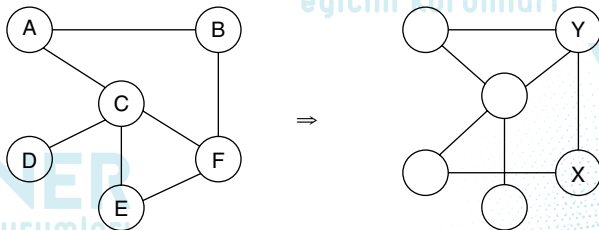
- A) B) C) D) E)

32.



- A)
- B)
- C)
- D)
- E)

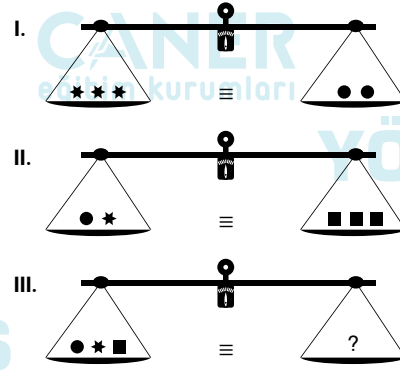
33.



⇒ X, Y = ?, ?

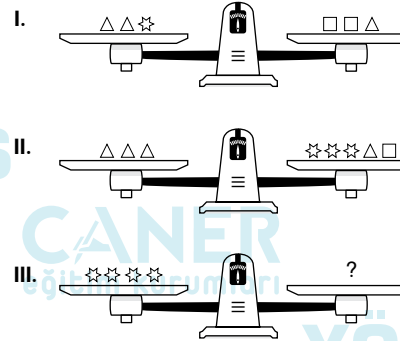
- A) F, E      B) A, D      C) B, F  
D) B, C      E) A, E

34.



- A) ■ ● ★ ★      B) ■ ■ ■ ■      C) ● ●  
D) ● ● ■      E) ★ ★ ★ ★

35.



- A) □ △      B) △ △      C) □ □  
D) ★ ★ △      E) ★ □

36.

$$\begin{array}{r}
 A \ B \ C \\
 \times \ C \ A \\
 \hline
 D \ D \ 6 \\
 + \ A \ A \ 4 \\
 \hline
 A \ A \ B \ 9 \ 6
 \end{array}
 \Rightarrow B = ?$$

- A) 4      B) 5      C) 6      D) 7      E) 8

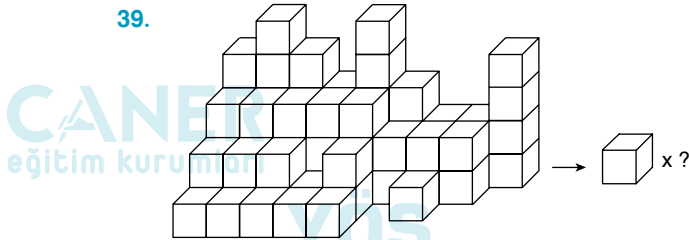
37. 
$$\begin{array}{r} A B C \\ \times C A \\ \hline D D 6 \\ + A A A 4 \\ \hline A A B 9 6 \end{array}$$

$\Rightarrow B = ?$

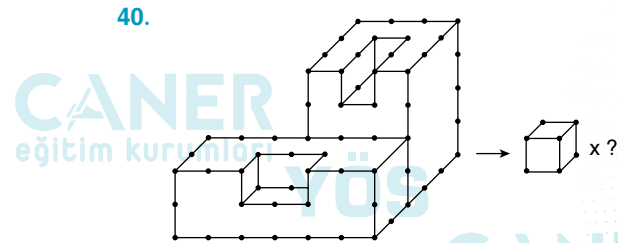
- A) 4    B) 5    C) 6    D) 7    E) 8

38. 
$$\begin{array}{|c|c|c|} \hline A & & \\ \hline E & \ddot{O} & \\ \hline \end{array} \equiv \begin{array}{|c|c|c|} \hline U & & \\ \hline \ddot{U} & \ddot{O} & \\ \hline \end{array} \equiv \begin{array}{|c|c|c|} \hline E & & \\ \hline O & U & \\ \hline \end{array} \equiv \begin{array}{|c|c|c|} \hline \ddot{U} & & \\ \hline A & \ddot{O} & \\ \hline \end{array} \equiv ?$$

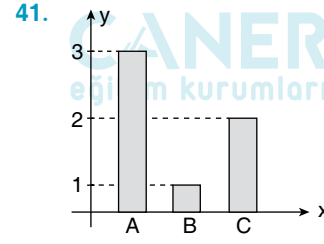
- A)  $\begin{array}{|c|c|c|} \hline A & & \\ \hline U & O & \\ \hline \end{array}$     B)  $\begin{array}{|c|c|c|} \hline \ddot{U} & & \\ \hline E & O & \\ \hline \end{array}$     C)  $\begin{array}{|c|c|c|} \hline A & & \\ \hline \ddot{O} & U & \\ \hline \end{array}$   
 D)  $\begin{array}{|c|c|c|} \hline U & & \\ \hline O & \ddot{O} & \\ \hline \end{array}$     E)  $\begin{array}{|c|c|c|} \hline E & & \\ \hline U & \ddot{O} & \\ \hline \end{array}$



- A) 66    B) 67    C) 68    D) 69    E) 70

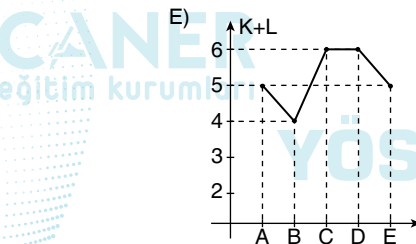
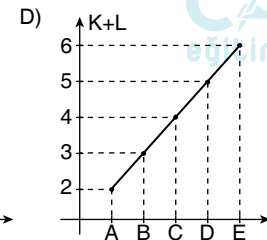
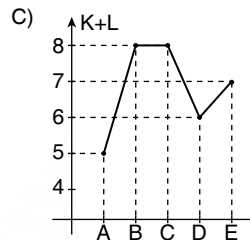
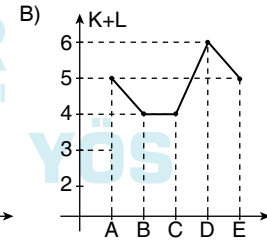
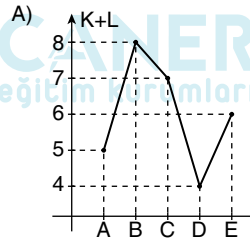
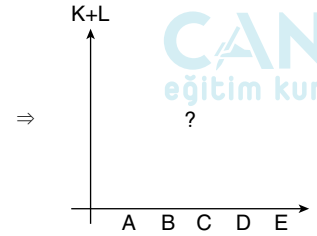
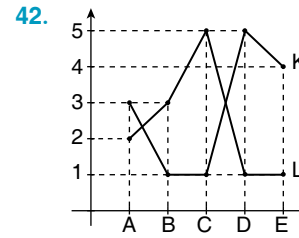
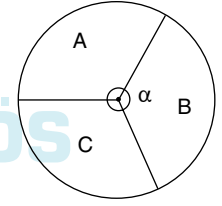


- A) 51    B) 52    C) 54    D) 55    E) 56



$\Rightarrow \alpha = ?$

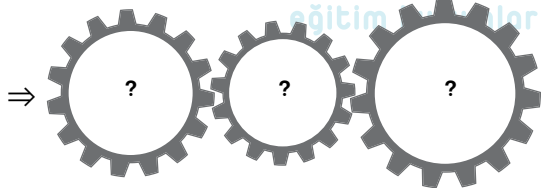
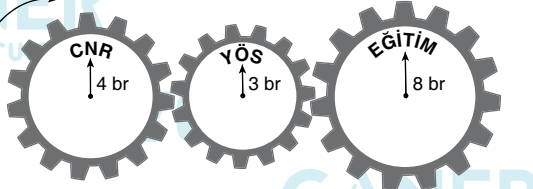
- A) 30    B) 60    C) 90    D) 120    E) 150



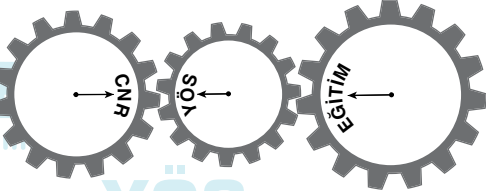


43.

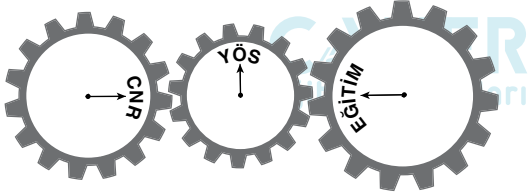
540°



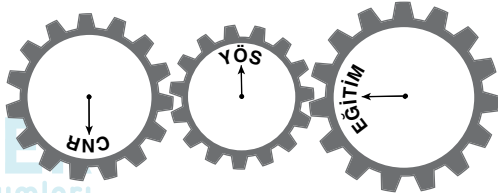
A)



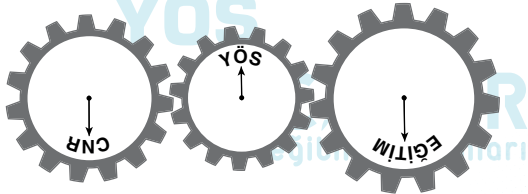
B)



C)



D)



E)

