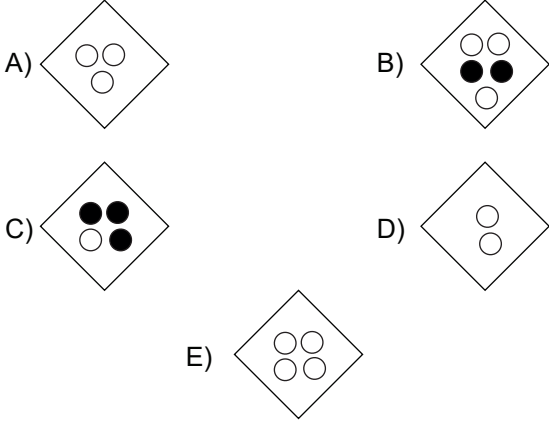
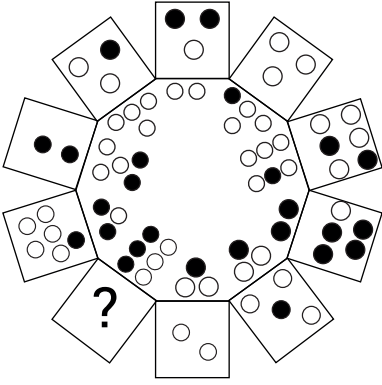
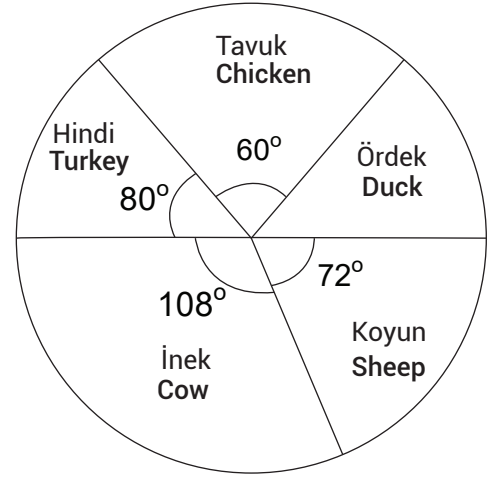


1.

2. $A_2 C_3 E_5 \rightarrow D_4 F_3 H_7 \rightarrow F_6 J_2 L_8 \rightarrow ?$

- A) $J_7 P_2 S_9$ B) $J_8 P_3 S_{11}$ C) $J_9 P_2 S_{11}$
 D) $J_7 R_3 T_9$ E) $J_8 R_3 T_{11}$

3.

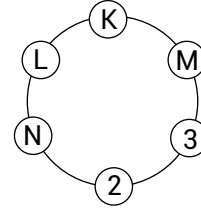


Yukarıdaki dairesel grafikte, Çiftlikteki 405 hayvanın ayak sayılarına göre dağılımı verilmiştir. Bu çiftlikteki ördek sayısı kaçtır ?

In a farm, there are 405 animals. The graph given above shows the number of legs of these animals. How many ducks are there in this farm ?

- A) 35 B) 40 C) 50 D) 60 E) 72

4.



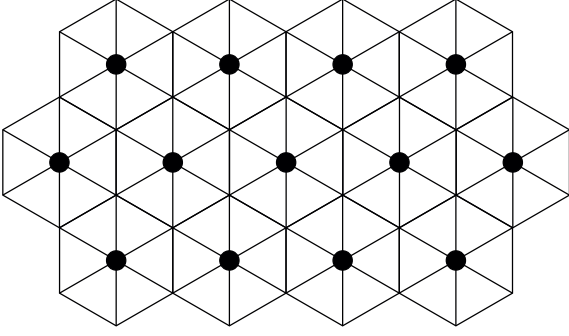
Yukarıdaki şekilde çember üzerindeki dairede birer sayı vardır. Bu sayılardan her biri kendine komşu olan sayıların çarpımına eşit olduğuna göre; $K+L+M+N = ?$

There is a number in each circle. Since each of these numbers is equal to the product of the numbers adjacent to it,

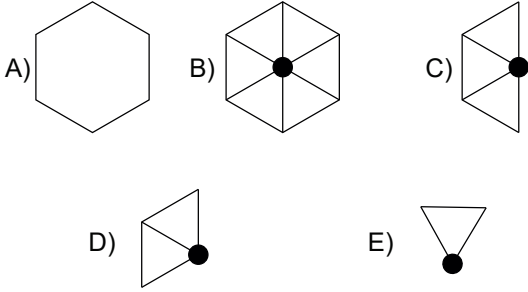
$$K + L + M + N = ?$$

- A) 1 B) 3 C) 5 D) 7 E) 9

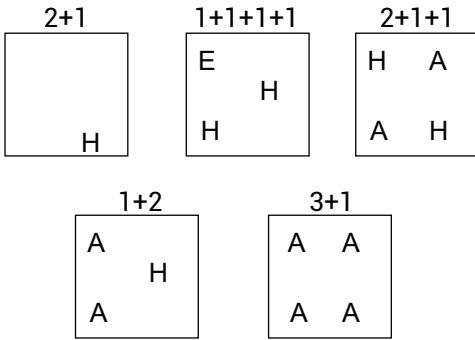
5.



Yukarıdaki süslemenın kodu aşağıdakilerden hangisidir ?
Which of the following is the code for the decoration above?



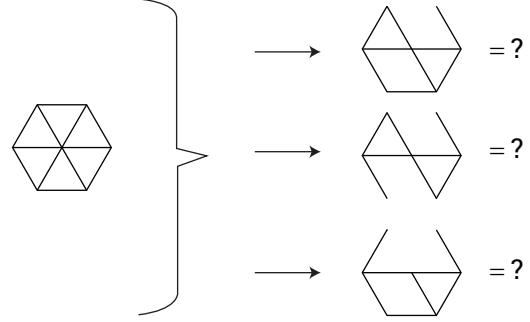
6.



Yukarıdaki şekillere göre şekli kaç gösterir ?
What is ?

- A) 1 + 1 + 1 + 1 + 1 + 2
B) 3 + 3 + 4 + 4 + 1
C) 7 + 6 + 5 + 4
D) 7 + 3
E) 7 + 5

7.



- A) 556 B) 823 C) 923 D) 729 E) 249

8.

Dijital bir göstergede rakamları göstermek için kullanılan çizgi sayısı aşağıdaki tabloda verilmiştir.

The number of lines used to display numbers in a digital display is given in the table below.

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

12 çizgi kullanılarak oluşturulabilecek rakamları farklı en küçük 3 basamaklı sayı aşağıdakilerden hangisidir ?

Which of the following is the smallest three digit number whose numbers can be formed using twelve lines ?

- A) 109 B) 165 C) 104 D) 102 E) 100