

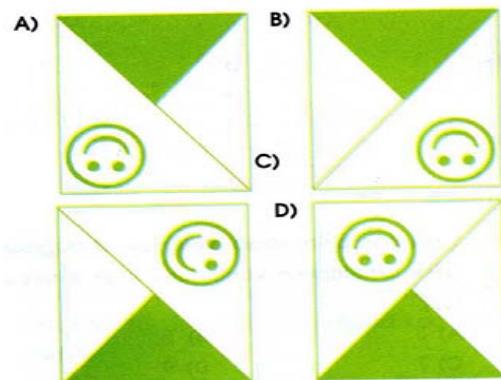
# EŞLİK ve Benzerlik

Adı Soyadı: .....

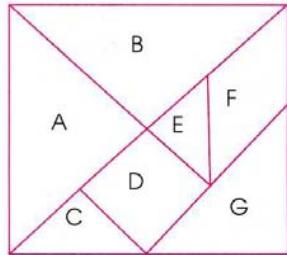
1.)



Seçeneklerden hangisi yukarıdaki şekele eşittir?



2.)

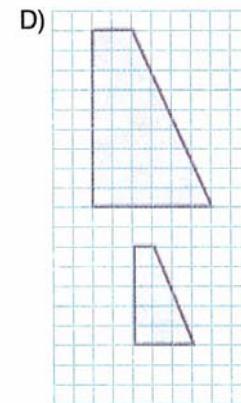
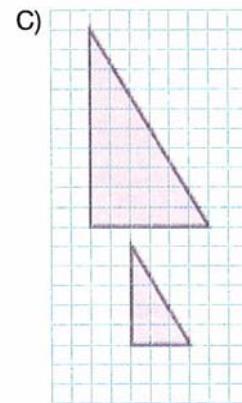
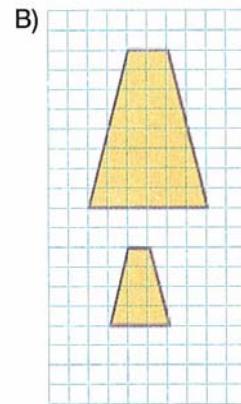
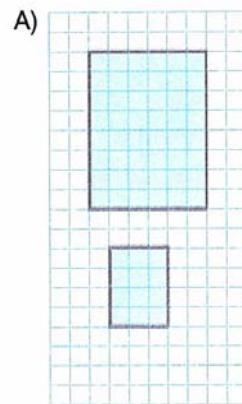


Tangramdaki geometrik şekillerle ilgili olarak seçeneklerden hangisi yanlışır?

- A) A ile B eşittir.
- B) C ile E eşittir.
- C) F ile D benzerdir.
- D) G ile A benzerdir.

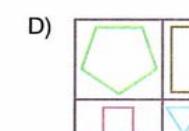
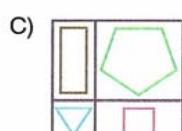
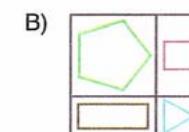
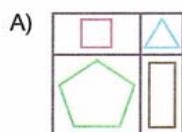
3.)

Aşağıdaki şekillerin hangisinde benzer şekiller yoktur?



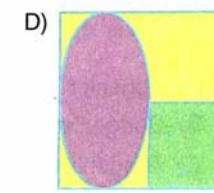
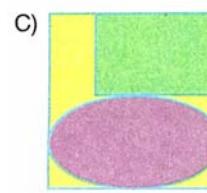
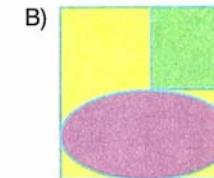
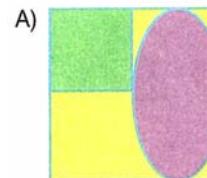
4.)

Aşağıda verilen şekillerden hangisi diğerlerinden farklıdır?

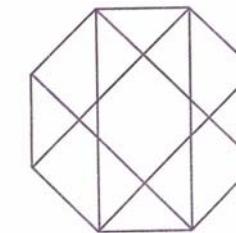


5.)

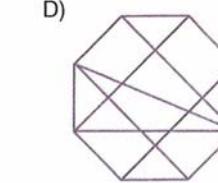
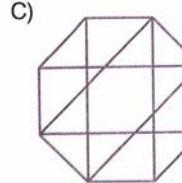
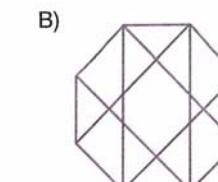
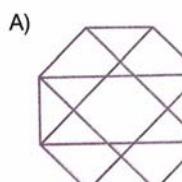
Aşağıda verilen şekillerden hangisi diğerlerinden farklıdır?



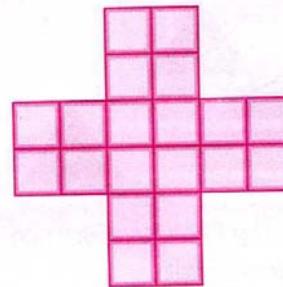
6.)



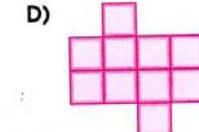
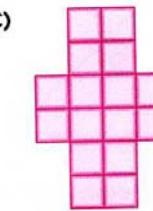
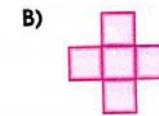
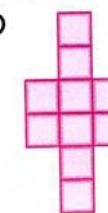
Aşağıdakilerden hangisi yukarıda verilen şekele değildir?



7.)

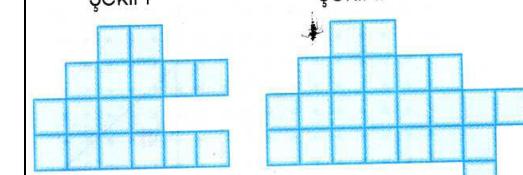


Seçeneklerden hangisi yukarıdaki şekele benzerdir?

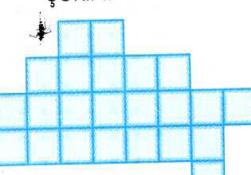


8.)

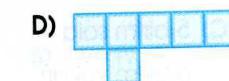
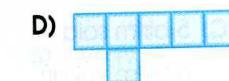
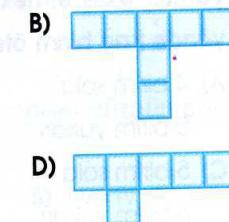
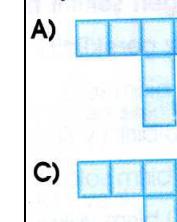
Şekil I



Şekil II

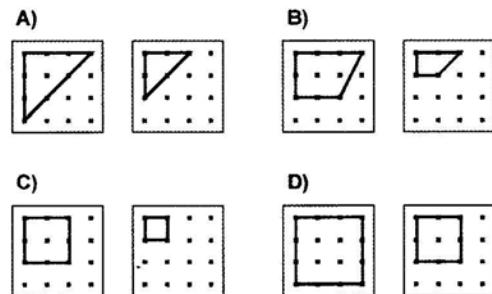


Şekillerin birbirine eş olabilmesi için I. şekele seçeneklerden hangisi eklenmelidir?



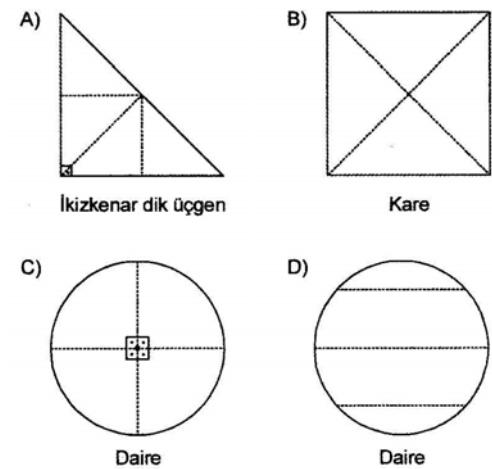
9.)

Aşağıdakilerden hangisi benzer iki şekil değildir?



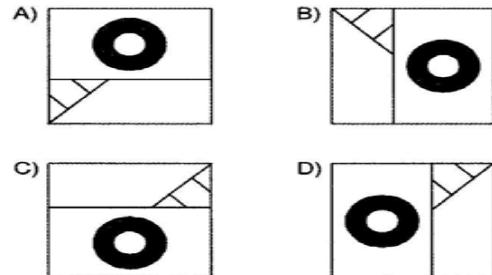
10.)

Aşağıdaki şekillerden hangisinde verilen şekil belirtilen çizgilerden kesilince eş parçalar ortaya çıkmaz?

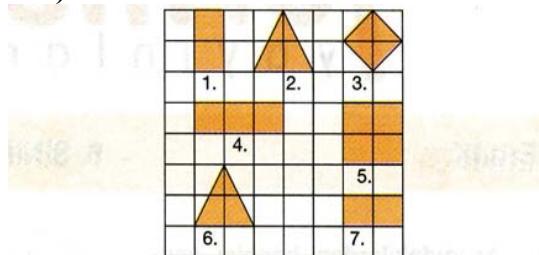


11.)

Aşağıdakilerden hangisi farklıdır?



12.)



Yukarıdaki eş karelere ayrılmış şema üzerindeki geometrik şekiller gösterilmiştir.

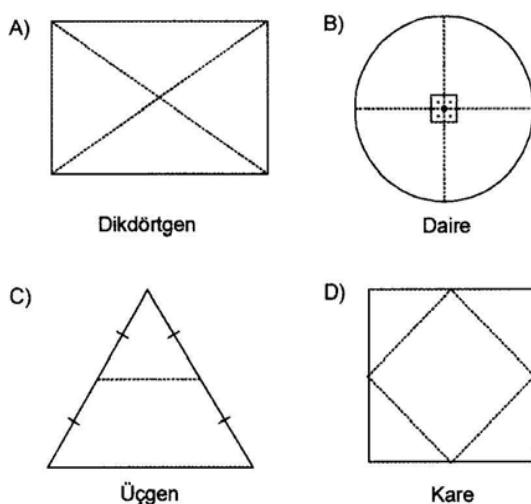
Buna göre, aşağıdakilerden kaç tanesi yanlıştır?

- I. 1 ve 7 eşittir.
- II. 2 ve 5 benzerdir.
- III. 2 ve 6 eşittir.
- IV. 1 ve 4 eşittir.
- V. 3 ve 6 benzerdir.

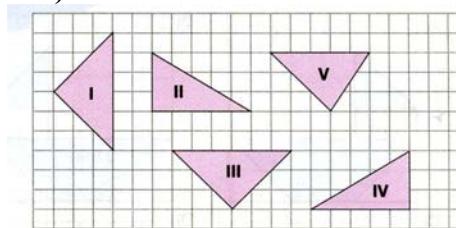
- A) 2      B) 3      C) 4      D) 5

13.)

Aşağıdakilerden hangisinde, belirtilen çizgilerden kesilince oluşan tüm parçalar birbirine eş olur?



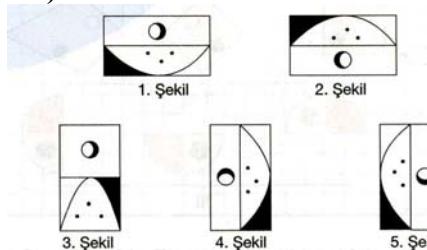
14.)



Yukarıda numaralandırılarak verilmiş şekillerden hangi ikisinin birleşiminden bir kare elde edilebilir?

- A) I ve II  
B) II ile III  
C) II ile V  
D) I ile III

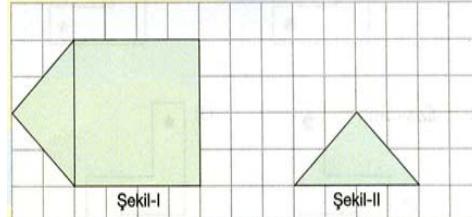
15.)



Yukarıdaki şekillerden hangileri birbirleriyle eşittir?

- A) 1 ve 4, 2 ve 5      B) 1 ve 5, 2 ve 4  
C) 2 ve 3, 4 ve 5      D) 1 ve 2, 3 ve 4

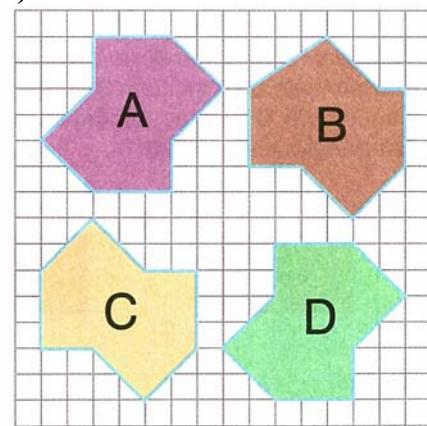
16.)



Yukarıda verilen şablonda Şekil-I'in içinde, Şekil-II ye eş kaç tane üçgen oluşabilir?

- A) 3      B) 4      C) 5      D) 6

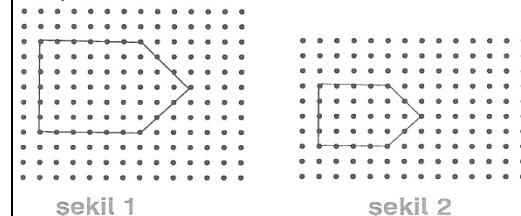
17.)



Yukarıdaki birim karelere ayrılmış zemin üzerinde verilen şekillerden hangileri eş deģildir?

- A) A ile B      B) A ile C  
C) A ile D      D) C ile D

18.)



Yukarıda I. şekil ve II. şekilde ilgili aşağıdakilerden hangisi doğrudur?

- A) Eş      B) Denk  
C) Benzer      D) Paralel

► Sorular çeşitli kaynaklardan yararlanılarak derlenmiştir.

*Emre UĞUR  
Matematik Öğretmeni*