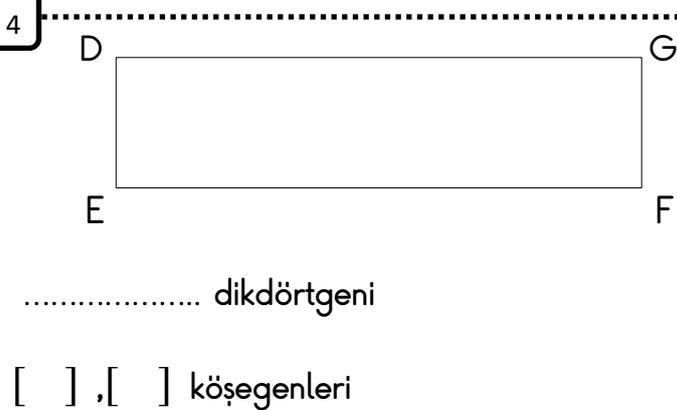
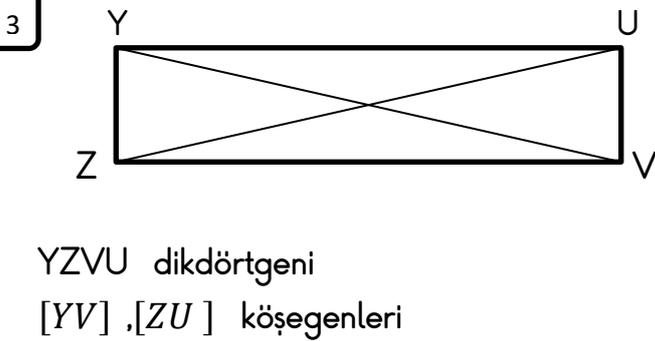
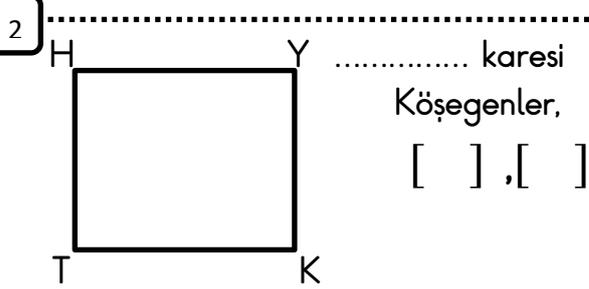
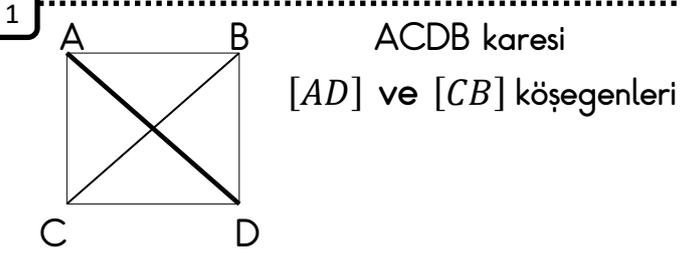


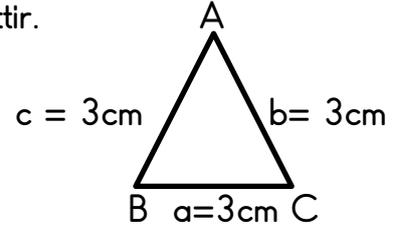
## Köşegenler ve üçgen çeşitleri

Kare ve dikdörtgenlerin köşegenleri çizerek örnekteki gibi gösterelim.



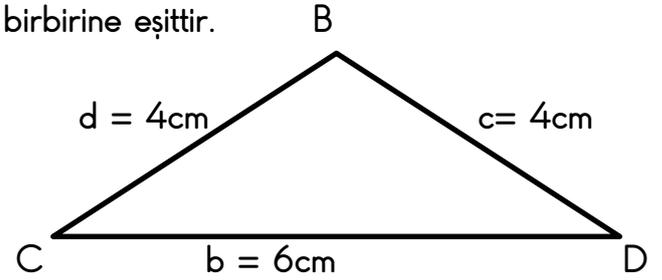
## Kenarlarına göre üçgen çeşitleri

5 1.Eşkenar üçgen: Üç kenar uzunluğu birbirine eşittir.



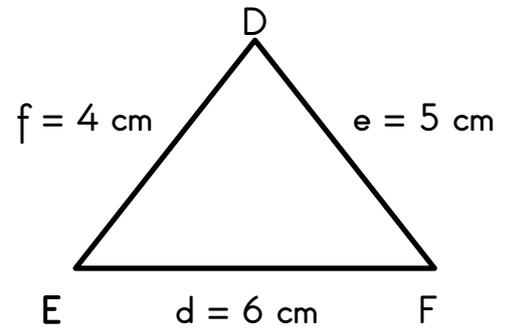
ABC eşkenar üçgeni  
 $|AB| = c = 3\text{ cm}$   $|BC| = a = 3\text{ cm}$   
 $|CA| = b = 3\text{ cm}$

7 2. İkizkenar üçgen: iki kenar uzunluğu birbirine eşittir.



BCD ikizkenar üçgeni  
 $|BC| = d = 4\text{ cm}$   $|BD| = c = 4\text{ cm}$   
 $|CD| = b = 6\text{ cm}$

6 3. Çeşitkenar üçgen : Tüm kenar uzunlukları farklıdır.



DEF çeşitkenar üçgeni  
 $|DE| = f = 4\text{ cm}$   $|EF| = d = 6\text{ cm}$   
 $|FD| = e = 5\text{ cm}$