

dersdeo

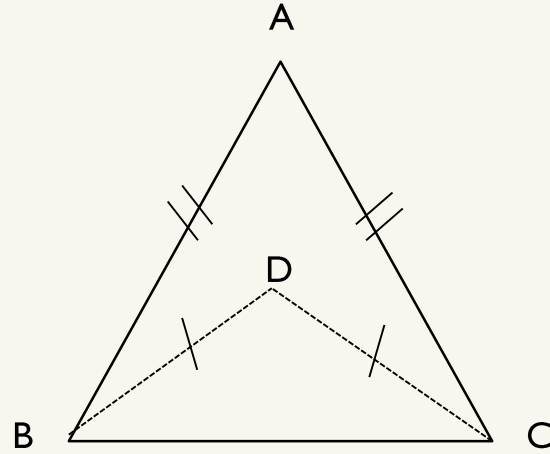
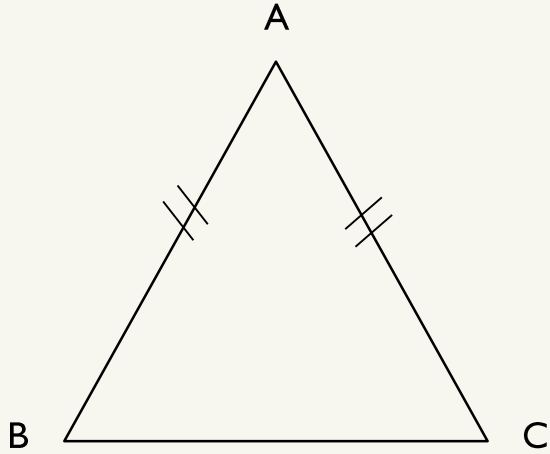
öğrenmenin en kolay yolu ol

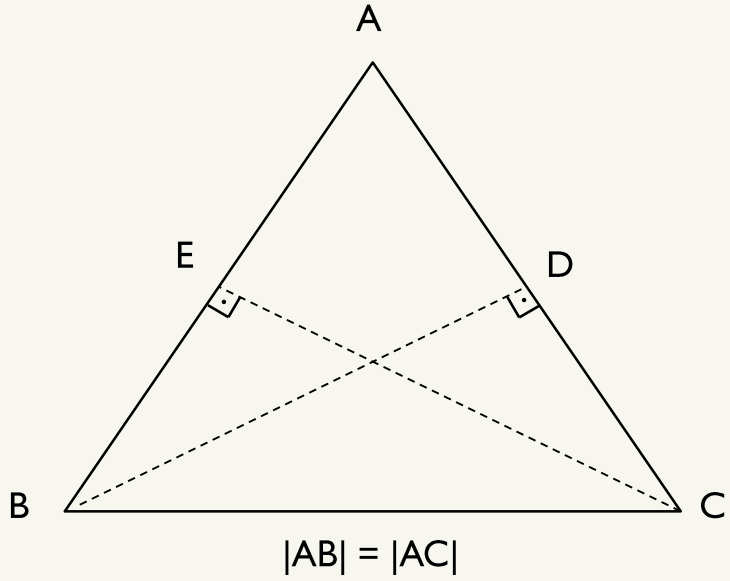
GEOMETRİ

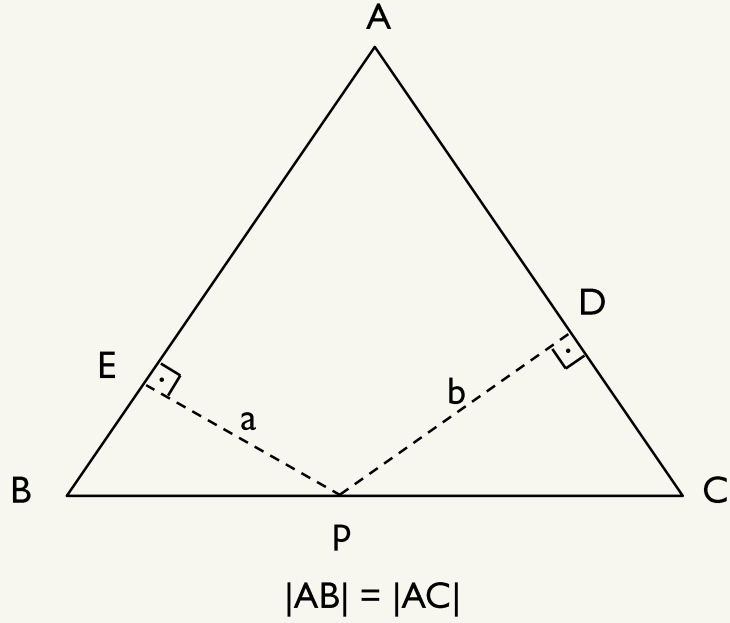
ÜÇGENLER

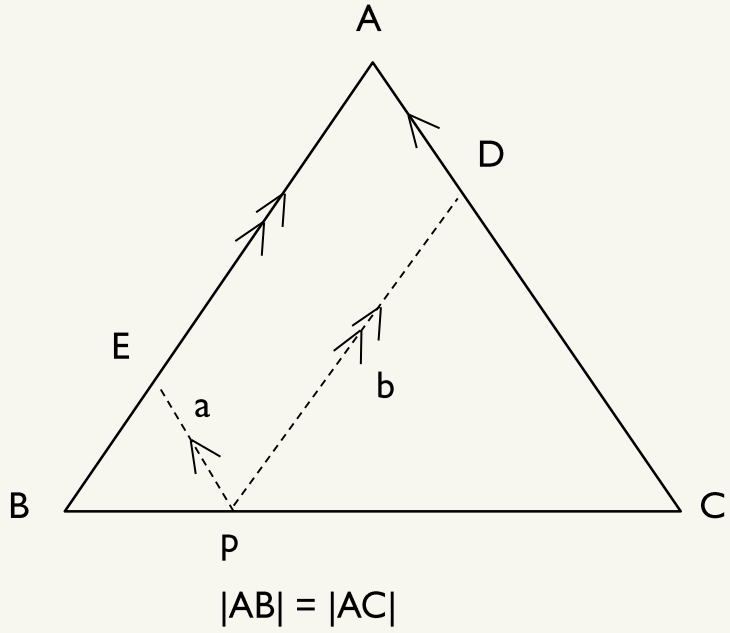
İKİZKENAR ÜÇGEN

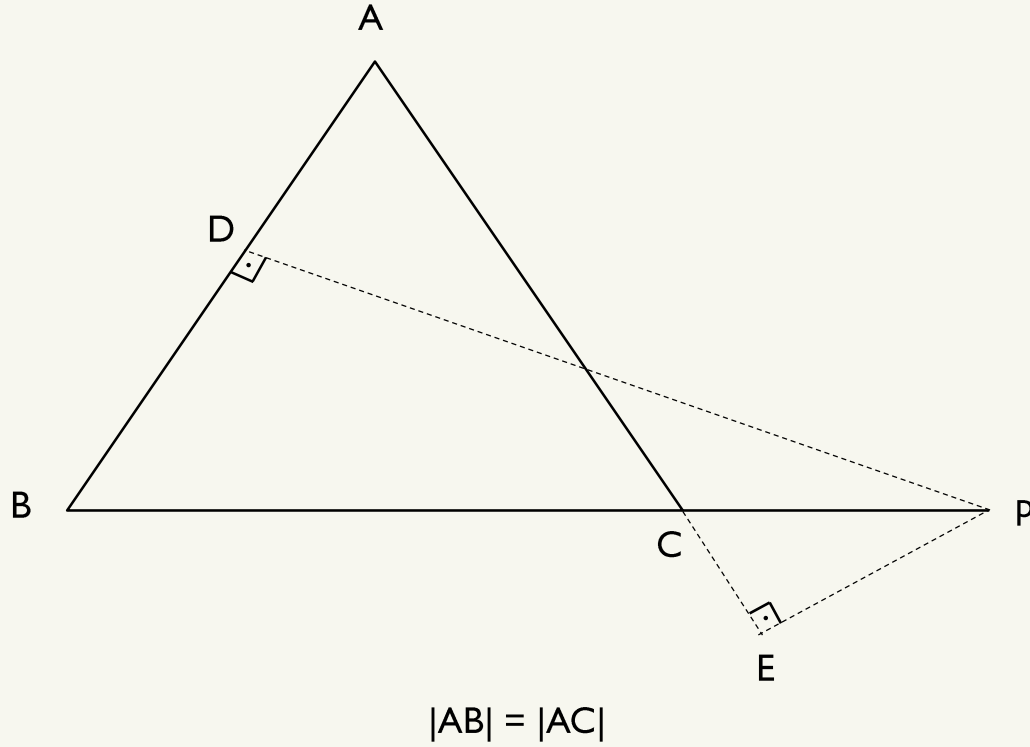
İkizkenar Üçgen





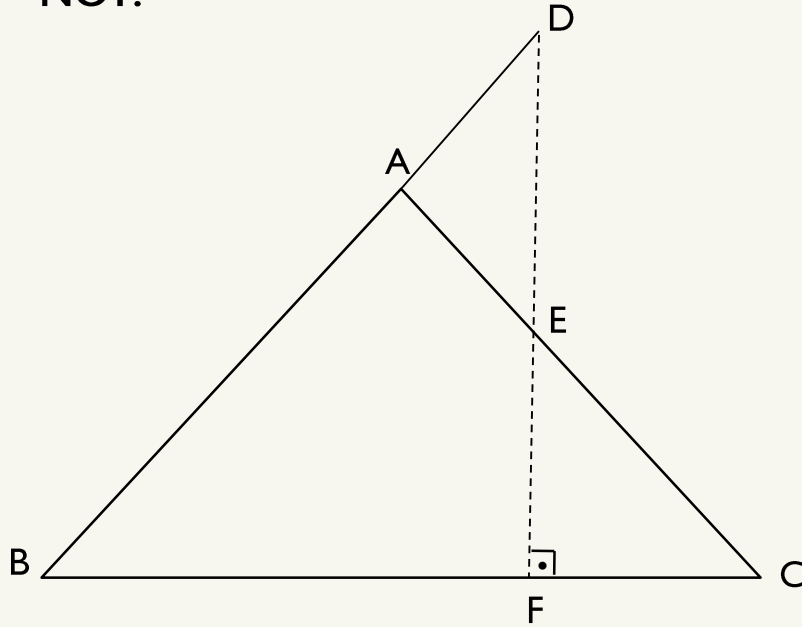






NOT:

$$|AB| = |AC|$$



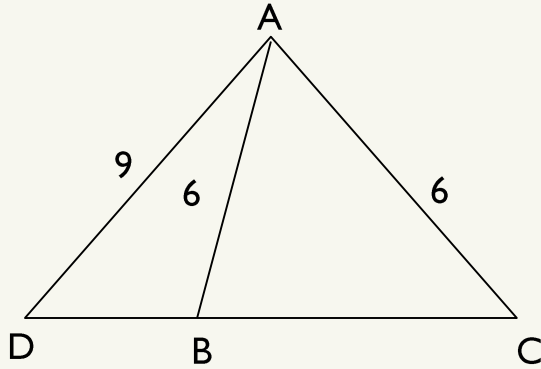
ÖRNEK

Bir ikizkenar üçgenin eş kenarlarının her birinin uzunluğu $2\sqrt{10}$ cm ve üçüncü kenarının uzunluğu 4 cm olduğuna göre, alanı kaç cm^2 'dir?

- A) 8 B) 9 C) 10 D) 12 E) 14

2011 - LYS

ÖRNEK



ADC bir üçgen

$$|AD| = 9 \text{ cm},$$

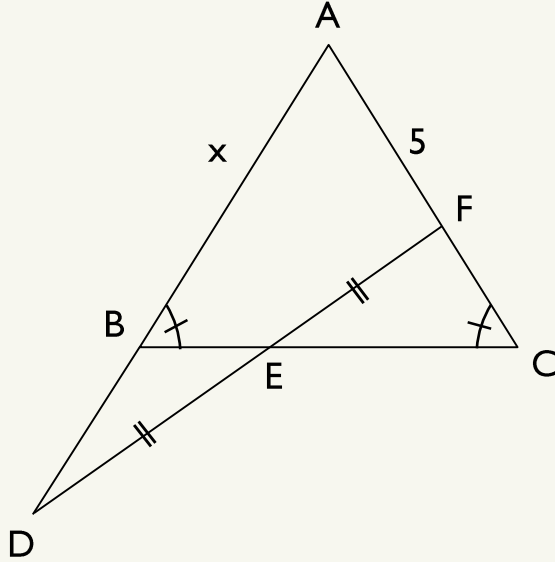
$$|AB| = |AC| = 6 \text{ cm}$$

olduğuna göre, $|DB| \cdot |DC|$ çarpımının sayısal değeri kaçtır?

- A) 36 B) 39 C) 42 D) 45 E) 48

1999 - ÖSS

ÖRNEK



ABC bir ikizkenar üçgen

$$m(\hat{ABC}) = m(\hat{ACB})$$

D noktası AB doğrusu üzerinde

$$|DE| = |EF|$$

$$|AF| = 5 \text{ cm}$$

$$|AB| = x$$

Yandaki şekilde $|AD| = 9 \text{ cm}$ olduğuna göre, x kaç cm dir?

A) 6

B) 7

C) 8

D) $2\sqrt{6}$

E) $2\sqrt{14}$

2005 - ÖSS