

dersdeo

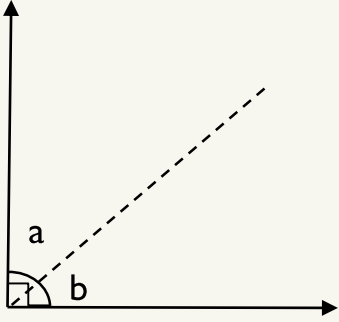
öğrenmenin en kolay yolu ol!

GEOMETRİ

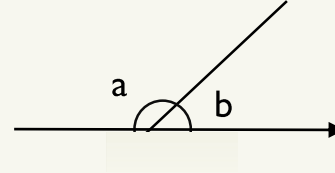
ÜÇGENLER

DOĞRUDA AÇI

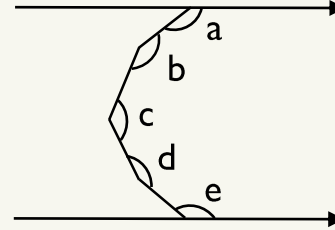
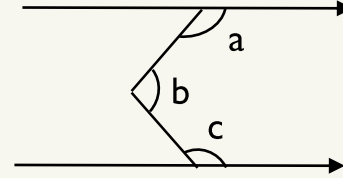
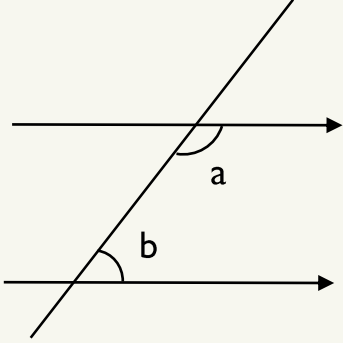
Tümler Açı

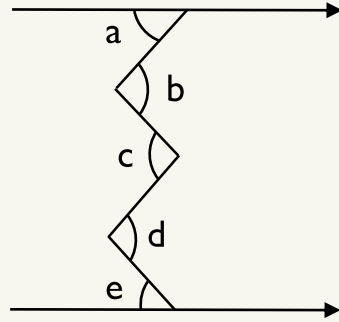


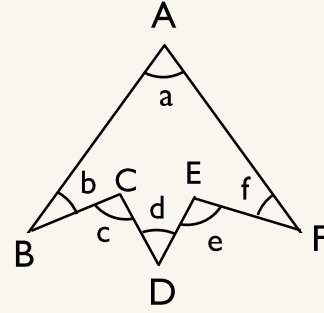
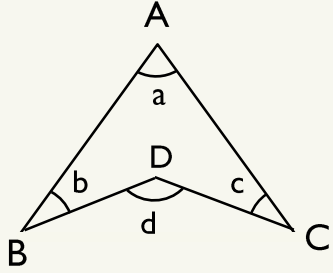
Bütünler Açı



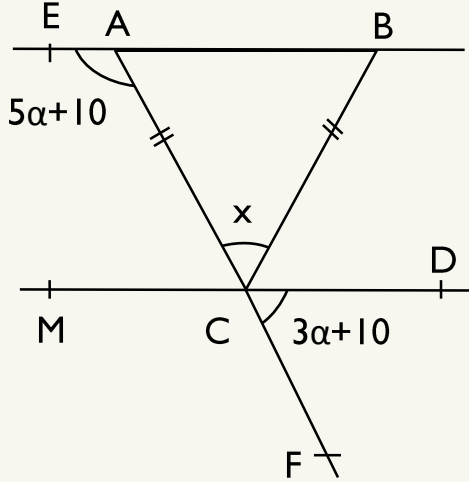
Paralellik







ÖRNEK



$$EB \parallel MD$$

$$|AC| = |BF|$$

$$m(\hat{EAC}) = 5\alpha + 10$$

$$m(\hat{BCF}) = 3\alpha + 10$$

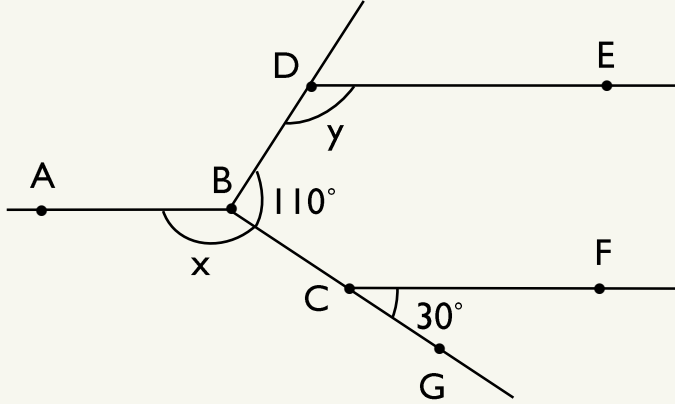
$$m(\hat{ACB}) = x$$

Yukarıdaki şekilde $|AC| = |BF|$ olduğuna göre $m(\hat{ACB}) = x$ kaç derecedir?

- A) 70 B) 60 C) 50 D) 40 E) 30

ÖSS 1997

ÖRNEK



$$DE \parallel AB \parallel CF$$

$$m(\hat{DBC}) = 110^\circ$$

$$m(\hat{FCG}) = 30^\circ$$

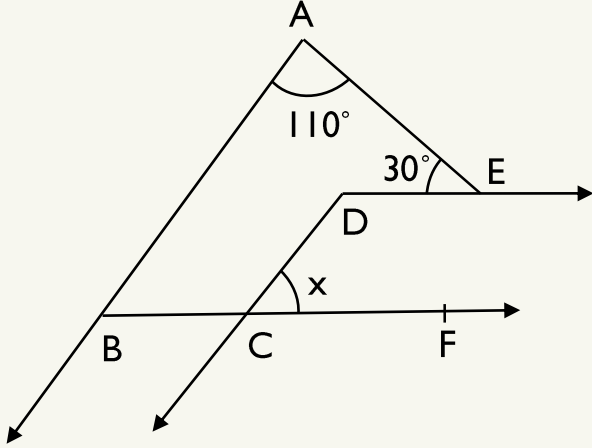
$$m(\hat{ABC}) = x$$

$$m(\hat{EDB}) = y$$

Yukarıdaki verilene göre, $x - y$ farkı kaç derecedir?

- A) 30 B) 35 C) 40 D) 45 E) 50

ÖRNEK



$$AB \parallel DC$$

$$DE \parallel CF$$

$$m(\hat{BAE}) = 110^\circ$$

$$m(\hat{AED}) = 30^\circ$$

$$m(\hat{DCF}) = x$$

Yukarıdaki verilene göre x kaç derecedir?

- A) 40 B) 55 C) 50 D) 70 E) 80

ÖSS 2006