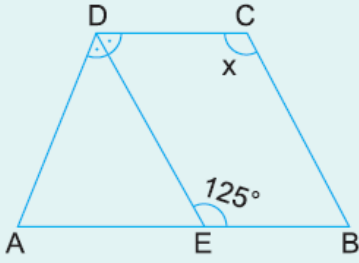


1.

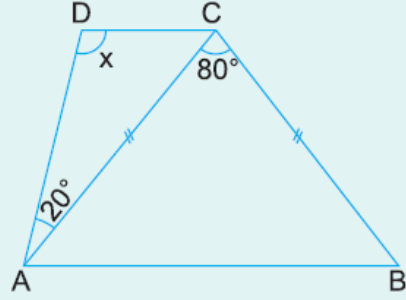


ABCD bir yamuk
 $[DC] \parallel [AB]$
 $[DE]$ açıortay
 $m(\widehat{DEB}) = 125^\circ$
 $m(\widehat{A}) = m(\widehat{B})$

Yukarıdaki verilere göre, $m(\widehat{DCB}) = x$ kaç derecedir?

- A) 105 B) 110 C) 115 D) 120 E) 125

2.

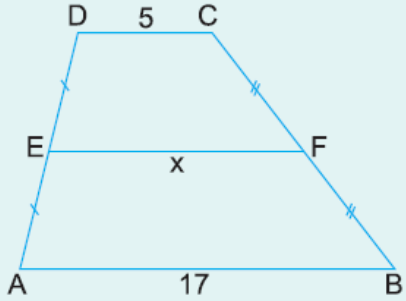


ABCD bir yamuk
 $[DC] \parallel [AB]$
 $m(\widehat{ACB}) = 80^\circ$
 $m(\widehat{DAC}) = 20^\circ$
 $|AC| = |CB|$

Yukarıdaki verilere göre, $m(\widehat{ADC}) = x$ kaç derecedir?

- A) 110 B) 115 C) 120 D) 125 E) 130

3.

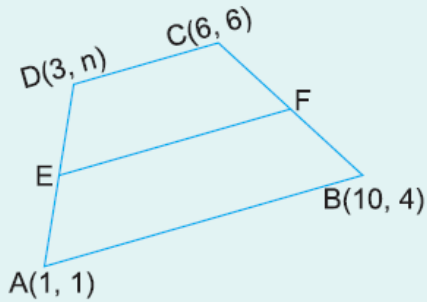


ABCD bir yamuk
 $[DC] \parallel [AB]$
 $[EF]$ orta taban
 $|DC| = 5 \text{ cm}$
 $|AB| = 17 \text{ cm}$

Yukarıdaki verilere göre, $|EF| = x$ kaç cm dir?

- A) 14 B) 13 C) 12 D) 11 E) 10

4.



ABCD bir yamuk
 $[DC] \parallel [AB]$
 $A(1, 1)$
 $B(10, 4)$
 $C(6, 6)$
 $D(3, n)$

Yukarıdaki şekilde $[EF]$ orta taban olduğuna göre, $|EF|$ uzunluğu kaç birimdir?

- A) 5 B) 6 C) $2\sqrt{5}$ D) $3\sqrt{5}$ E) $5\sqrt{5}$

A) 5

B) 6

C) $2\sqrt{10}$

D) $3\sqrt{5}$

E) $5\sqrt{2}$

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Cevaplar :

1)B, 2)A, 3)D, 4)C,