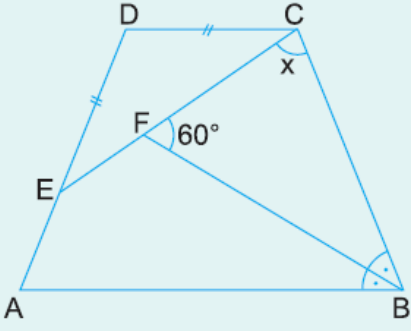


1.

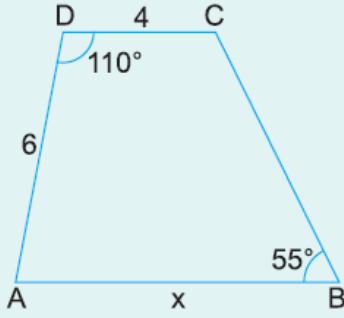


ABCD ikizkenar yamuk
 $[DC] \parallel [AB]$
 $[BF]$ açıortay
 $m(\widehat{CFB}) = 60^\circ$
 $|DE| = |DC|$

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

- A) 60 B) 72 C) 75 D) 84 E) 90

2.

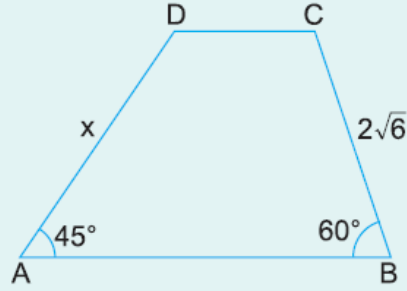


ABCD bir yamuk
 $[DC] \parallel [AB]$
 $m(\widehat{ADC}) = 110^\circ$
 $m(\widehat{ABC}) = 55^\circ$
 $|DC| = 4 \text{ cm}$
 $|AD| = 6 \text{ cm}$

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

- A) 8 B) 10 C) 12 D) 14 E) 16

3.

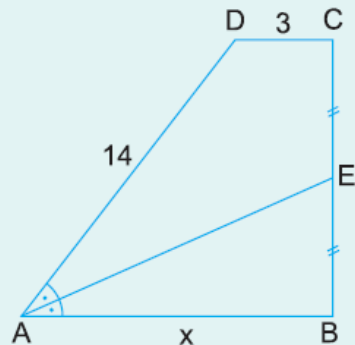


ABCD bir yamuk
 $[DC] \parallel [AB]$
 $m(\widehat{A}) = 45^\circ$
 $m(\widehat{B}) = 60^\circ$
 $|BC| = 2\sqrt{6} \text{ cm}$

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

- A) $3\sqrt{6}$ B) $5\sqrt{2}$ C) $4\sqrt{3}$ D) 6 E) $4\sqrt{2}$

4.

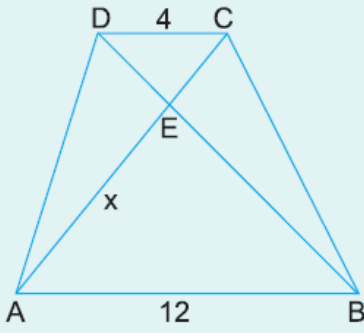


ABCD bir yamuk
 $[DC] \parallel [AB]$
 $[AE]$ açıortay
 $|DC| = 3 \text{ cm}$
 $|AD| = 14 \text{ cm}$
 $|CE| = |EB|$

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

- A) 8 B) 9 C) 10 D) 11 E) 12

5.

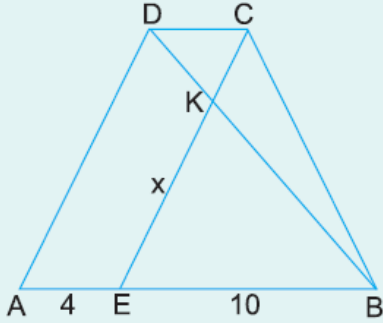


ABCD bir yamuk
[DC] // [AB]
[AC] ve [BD] köşegen
|DC| = 4 cm
|AB| = |AC| = 12 cm

Yukarıdaki verilere göre, |AE| = x kaç cm dir?

- A) 7,5 B) 8 C) 9 D) 10 E) 10,5

6.



ABCD bir yamuk
[DC] // [AB]
[AD] // [EC]
|AE| = 4 cm
|EB| = 10 cm
|EC| = $\frac{21}{2}$ cm

Yukarıdaki verilere göre, |EK| = x kaç cm dir?

- A) 6 B) $\frac{15}{2}$ C) 8 D) 9 E) 10

www.supersoru.com

Cevaplar :

1)E, 2)B, 3)D, 4)D, 5)C, 6)B,