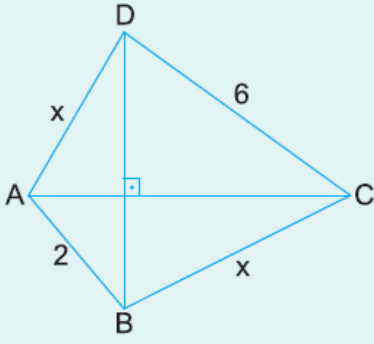


1.

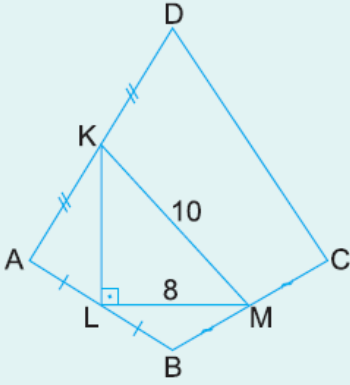


ABCD bir dörtgen
 $[AC] \perp [BD]$
 $|AB| = 2$ cm
 $|DC| = 6$ cm
 $|AD| = |BC| = x$

Yukarıdaki verilere göre, x kaç cm dir?

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

2.

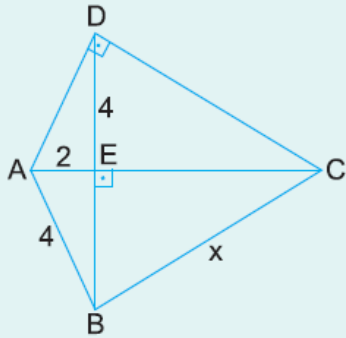


ABCD dörtgen
 K, L, M orta noktalar
 $[KL] \perp [LM]$
 $|KM| = 10$ cm
 $|LM| = 8$ cm

Yukarıdaki verilere göre, ABCD dörtgeninin köşegen uzunluklarının toplamı kaç cm dir?

- A) 18 B) 20 C) 24 D) 26 E) 28

3.

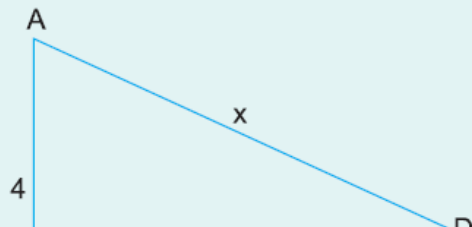


ABCD bir dörtgen
 $[AC] \perp [BD]$
 $[AD] \perp [DC]$
 $|AE| = 2$ cm
 $|DE| = |AB| = 4$ cm

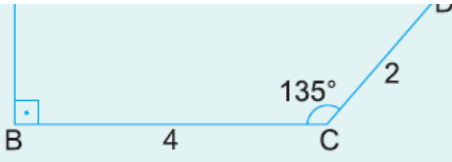
Yukarıdaki şekilde $|BC| = x$ kaç cm dir?

- A) $2\sqrt{19}$ B) $4\sqrt{5}$ C) $2\sqrt{21}$ D) $4\sqrt{6}$ E) 10

4.



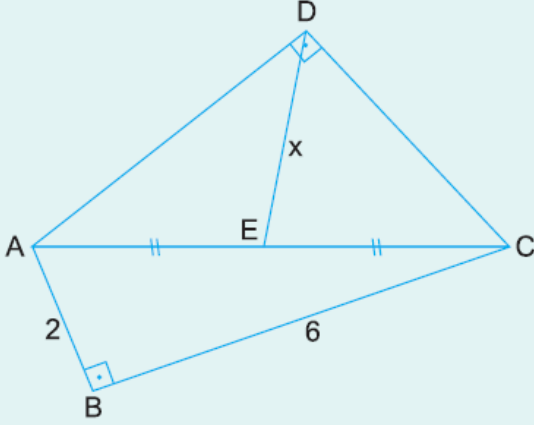
ABCD bir dörtgen
 $[AB] \perp [BC]$
 $m(\widehat{BCD}) = 135^\circ$
 $|AB| = |BC| = 4$ cm
 $|CD| = 2$ cm



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

- A) $4\sqrt{2}$ B) 6 C) $2\sqrt{10}$ D) $2\sqrt{11}$ E) $4\sqrt{3}$

5.

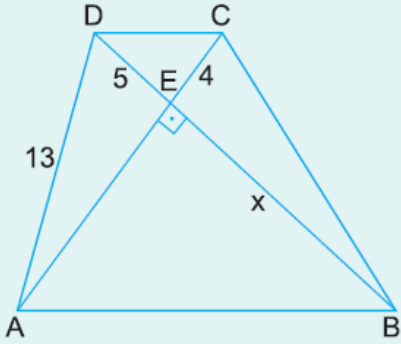


ABCD bir dörtgen
 $[AC]$ köşegen
 $[AB] \perp [BC]$
 $[AD] \perp [DC]$
 $|AE| = |EC|$

Yukarıdaki şekilde $|AB| = 2$ cm ve $|BC| = 6$ cm olduğuna göre, $|DE| = x$ kaç cm dir?

- A) $2\sqrt{2}$ B) 3 C) $\sqrt{10}$ D) $2\sqrt{3}$ E) 4

6.



ABCD bir dörtgen
 $[DC] \parallel [AB]$ köşegen
 $[AC] \perp [BD]$
 $|AD| = 13$ cm
 $|DE| = 5$ cm
 $|EC| = 4$ cm

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

- A) 13 B) 15 C) 16 D) 18 E) 20

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Cevaplar :

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