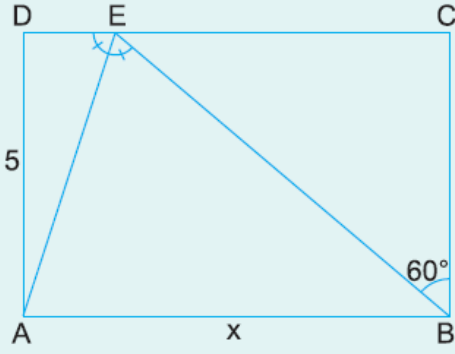


1.

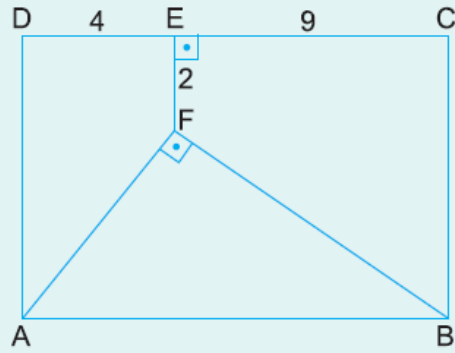


ABCD bir dikdörtgen
 $[EA] \perp [EB]$
 $m(\widehat{EBC}) = 60^\circ$
 $|AD| = 5 \text{ cm}$

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

- A) $5\sqrt{3}$ B) $4\sqrt{5}$ C) 10 D) 12 E) $10\sqrt{3}$

2.

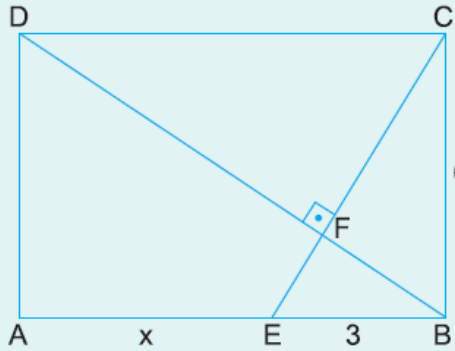


ABCD bir dikdörtgen
 $[AF] \perp [FB]$
 $[EF] \perp [DC]$
 $|DE| = 4 \text{ cm}$
 $|EC| = 9 \text{ cm}$
 $|EF| = 2 \text{ cm}$

Yukarıdaki verilere göre, $A(ABCD)$ kaç cm^2 dir?

- A) 65 B) 78 C) 91 D) 104 E) 117

3.

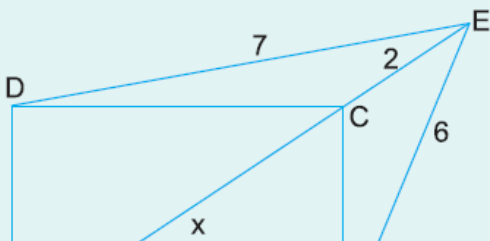


ABCD bir dikdörtgen
 $[EC] \perp [BD]$
 $|BC| = 6 \text{ cm}$
 $|EB| = 3 \text{ cm}$

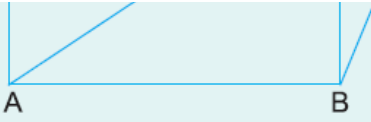
Yukarıdaki verilere göre, $|AE| = x$ kaç cm dir?

- A) 9 B) $6\sqrt{3} - 3$ C) $6\sqrt{2} - 3$ D) 6 E) 4

4.



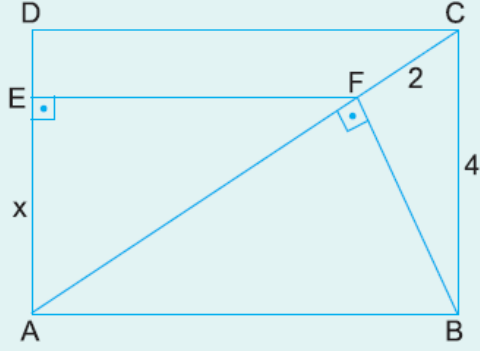
ABCD bir dikdörtgen
 $|ED| = 7 \text{ cm}$
 $|EB| = 6 \text{ cm}$
 $|EC| = 2 \text{ cm}$



Yukarıdaki şekilde A, C, E noktaları doğrusal olduğuna göre, $|AC| = x$ kaç cm dir?

- A) 6 B) 7 C) 8 D) 9 E) 10

5.



ABCD bir dikdörtgen

$$[BF] \perp [AC]$$

$$[FE] \perp [AD]$$

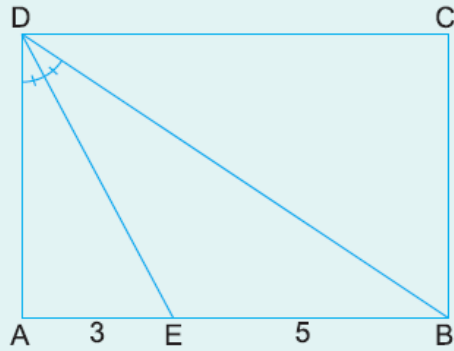
$$|CF| = 2 \text{ cm}$$

$$|BC| = 4 \text{ cm}$$

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

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

6.



ABCD bir dikdörtgen

$$m(\widehat{ADE}) = m(\widehat{EDB})$$

$$|AE| = 3 \text{ cm}$$

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

Yukarıdaki verilere göre, $A(ABCD)$ kaç cm^2 dir?

- A) 32 B) 40 C) 48 D) 56 E) 60

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Cevaplar :

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