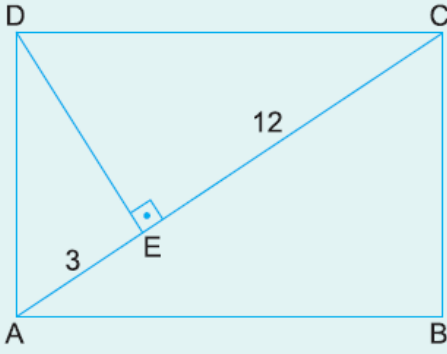


1.



ABCD bir dikdörtgen

$$[DE] \perp [AC]$$

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

$$|EC| = 12 \text{ cm}$$

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

A) 60

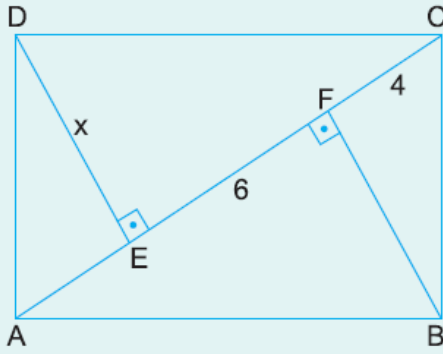
B) 75

C) 90

D) 105

E) 120

2.



ABCD bir dikdörtgen

$$[DE] \perp [AC]$$

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

$$|EF| = 6 \text{ cm}$$

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

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

A) $2\sqrt{6}$

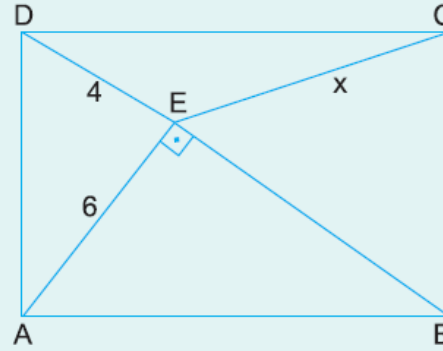
B) $4\sqrt{2}$

C) 6

D) $2\sqrt{10}$

E) $3\sqrt{5}$

3.



ABCD bir dikdörtgen

$$[AE] \perp [BD]$$

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

$$|AE| = 6 \text{ cm}$$

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

A) $2\sqrt{13}$

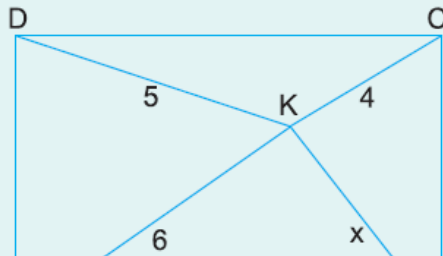
B) $2\sqrt{14}$

C) $\sqrt{57}$

D) $2\sqrt{15}$

E) $\sqrt{61}$

4.

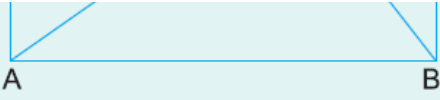


ABCD bir dikdörtgen

$$|AK| = 6 \text{ cm}$$

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

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



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

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

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Cevaplar :

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