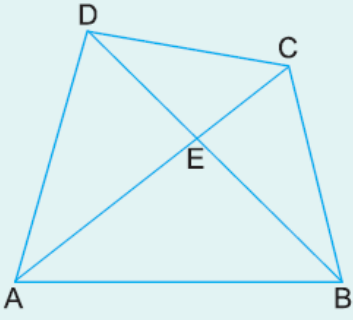


1.

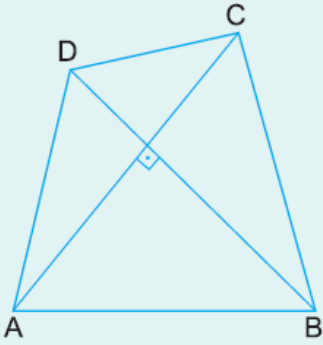


ABCD bir dörtgen
 $|AE| = 2|EC|$
 $A(\widehat{DCB}) = 15 \text{ cm}^2$

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

- A) 30 B) 45 C) 54 D) 60 E) 75

2.

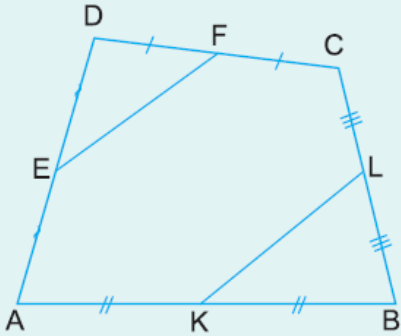


ABCD bir dörtgen
 $[AC] \perp [BD]$
 $|BD| = 10 \text{ cm}$

Yukarıdaki şekilde $A(ABCD) = 70 \text{ cm}^2$ olduğuna göre, $|AC|$ kaç cm dir?

- A) 20 B) 18 C) 16 D) 14 E) 12

3.

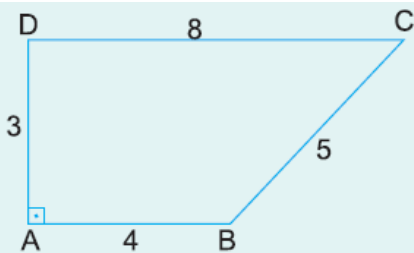


ABCD bir dörtgen
K, L, E, F orta noktalar
 $A(\widehat{DEF}) = 8 \text{ cm}^2$
 $A(\widehat{KBL}) = 12 \text{ cm}^2$

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

- A) 40 B) 50 C) 60 D) 80 E) 120

4.

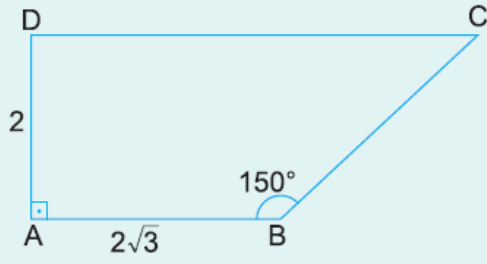


ABCD bir dörtgen
 $[DA] \perp [AB]$
 $|DA| = 3 \text{ cm}$
 $|AB| = 4 \text{ cm}$
 $|BC| = 5 \text{ cm}$
 $|DC| = 8 \text{ cm}$

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

- A) 12 B) 18 C) 24 D) 27 E) 36

5.

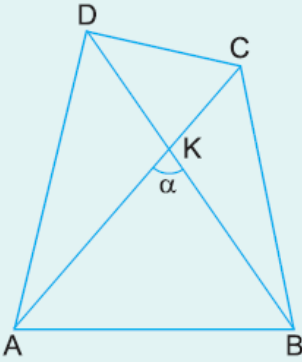


ABCD bir dörtgen
[DA] \perp [AB]
[DC] // [AB]
 $m(\widehat{ABC}) = 150^\circ$

Yukarıdaki şekilde, $|DA| = 2$ cm ve $|AB| = 2\sqrt{3}$ cm olduğuna göre, $A(ABCD)$ kaç cm^2 dir?

- A) $3\sqrt{3}$ B) $4\sqrt{3}$ C) $6\sqrt{3}$ D) $8\sqrt{3}$ E) $12\sqrt{3}$

6.



ABCD bir dörtgen
 $|AC| = 8$ cm
 $|BD| = 10$ cm
 $m(\widehat{AKB}) = \alpha$
 $A(ABCD) = 20 \text{ cm}^2$

Yukarıdaki verilere göre, α kaç derecedir?

- A) 22,5 B) 30 C) 45 D) 60 E) 72

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Cevaplar :

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