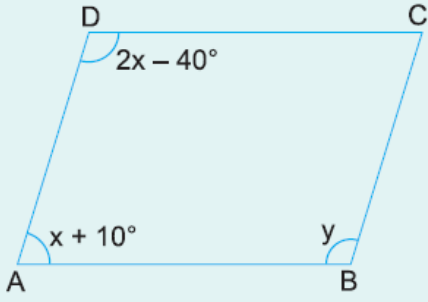


1.



ABCD bir paralelkenar

$$m(\widehat{A}) = x + 10^\circ$$

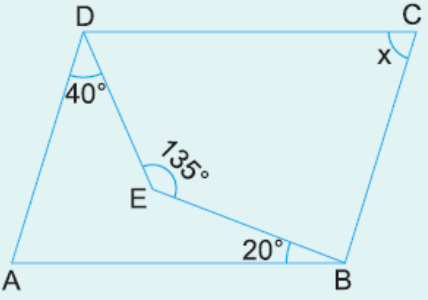
$$m(\widehat{D}) = 2x - 40^\circ$$

$$m(\widehat{B}) = y$$

Yukarıdaki verilere göre, y kaç derecedir?

- A) 100 B) 110 C) 120 D) 130 E) 140

2.



ABCD bir paralelkenar

$$m(\widehat{ADE}) = 40^\circ$$

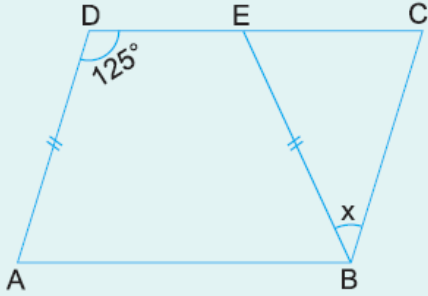
$$m(\widehat{EBA}) = 20^\circ$$

$$m(\widehat{DEB}) = 135^\circ$$

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

- A) 60 B) 65 C) 70 D) 75 E) 80

3.



ABCD bir paralelkenar

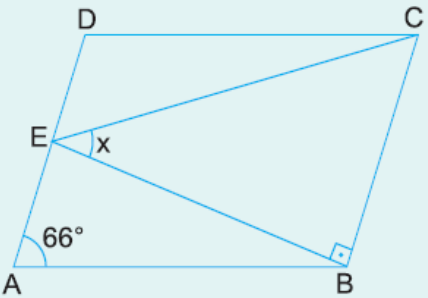
$$|DA| = |EB|$$

$$m(\widehat{ADC}) = 125^\circ$$

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

- A) 50 B) 55 C) 60 D) 65 E) 70

4.



ABCD bir paralelkenar

$$[EB] \perp [BC]$$

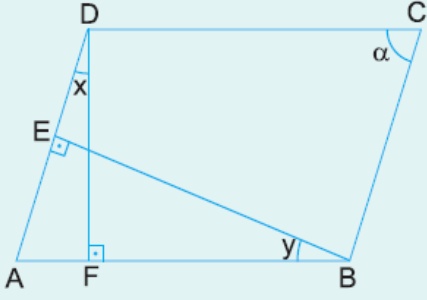
$$m(\widehat{DAB}) = 66^\circ$$

$$m(\widehat{BCE}) = 2m(\widehat{DCE})$$

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

- A) 48 B) 46 C) 44 D) 42 E) 40

5.



ABCD bir paralelkenar

 $[DF] \perp [AB]$ $[BE] \perp [AD]$ $m(\widehat{ADF}) = x$ $m(\widehat{EBA}) = y$

Yukarıdaki şekilde $x + y = 50^\circ$ olduğuna göre, $m(\widehat{DCB}) = \alpha$ kaç derecedir?

A) 45

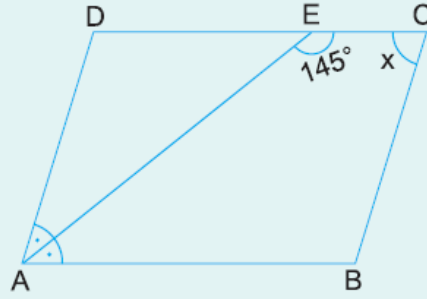
B) 50

C) 55

D) 60

E) 65

6.



ABCD bir paralelkenar

 $[AE] \perp [DC]$ $m(\widehat{AEC}) = 145^\circ$

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

A) 60

B) 65

C) 70

D) 75

E) 80

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Cevaplar :

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