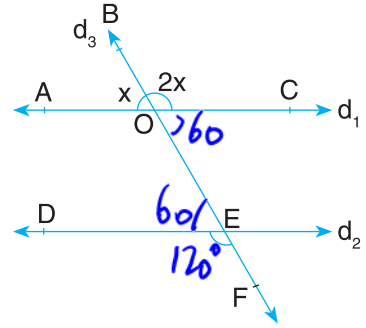


6. Yandaki şekilde $d_1 \parallel d_2$ dir. $m(\widehat{AOB}) = x$, $m(\widehat{BOC}) = 2x$ ise $m(\widehat{DEF})$ kaçtır?

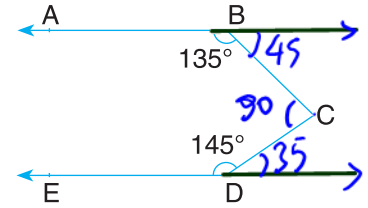
$$3x = 180$$

$$x = 60$$

A. 100° B. 110° C. 120° D. 130°

7. Yandaki şekilde $[BA \parallel [DE$, $m(\widehat{ABC}) = 135^\circ$ ve $m(\widehat{EDC}) = 145^\circ$ dir. $m(\widehat{BCD})$ kaç derecedir?

$$45 + 35 = 80^\circ$$

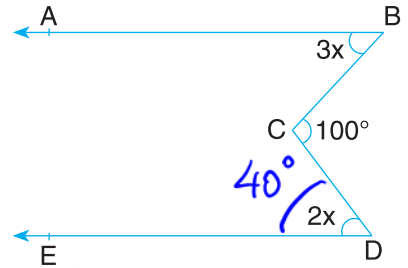


8. Yandaki şekilde $[BA \parallel [DE$ dir. $m(\widehat{ABC}) = 3x$, $m(\widehat{CDE}) = 2x$ ve $m(\widehat{BCD}) = 100^\circ$ ise $m(\widehat{CDE})$ kaçtır?

$$5x = 100$$

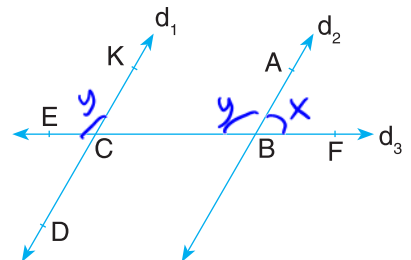
$$x = 20$$

$$2x = 40^\circ$$

A. 30° B. 40° C. 50° D. 60°

9. Yandaki şekilde $d_1 \parallel d_2$ dir. $m(\widehat{ABF}) + m(\widehat{ECK})$ toplamı kaçtır?

$$x + y = 180^\circ$$

A. 360° B. 270° C. 180° D. 90°