Practice 12-4

Mixed Exercises

For each diagram, indicate a pair of congruent inscribed angles.

1.



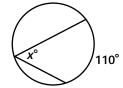
2.



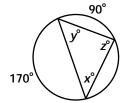


Find the value of each variable.

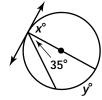
4.



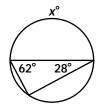
5.



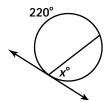
6.



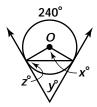
7.



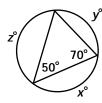
8.



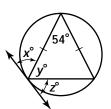
9.



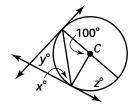
10.



11.



12.

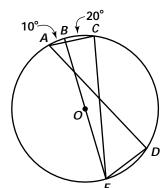


Find each indicated measure for \odot *O*.

13. a. $m\widehat{AE}$



d. $m \angle D$



14. a. $m \angle A$

b. $m \angle B$

c. $m \angle C$

d. $m \angle D$

