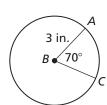
## 11.1 Notetaking with Vocabulary (continued)

## **Extra Practice**

In Exercises 1–5, find the indicated measure.

- 1. diameter of a circle with a circumference of 10 inches
- **2.** circumference of a circle with a radius of 3 centimeters
- 3. radius of a circle with a circumference of 8 feet
- **4.** circumference of a circle with a diameter of 2.4 meters
- **5.** arc length of  $\widehat{AC}$



In Exercises 6 and 7, convert the angle measure.

- **6.** Convert  $60^{\circ}$  to radians.
- 7. Convert  $\frac{5\pi}{6}$  radians to degrees.