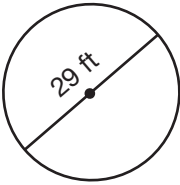


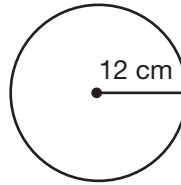
Circumference

Find each circumference. Use 3.14 or $\frac{22}{7}$ for π .

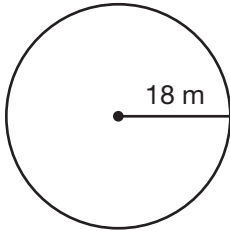
1.



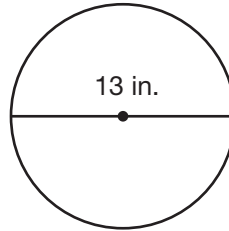
2.



3.



4.



Find the missing measurement for each circle. Round to the nearest hundredth.

5. $C = 60.288$ cm, $d =$ _____ 6. $C = 11.304$ m, $r =$ _____

7. **Estimation** CD's have a diameter of about 5 in. Estimate the circumference of a CD.

8. Angela baked an apple pie that had a radius of 6 in. She wants to cut the pie into eight equal slices. How wide will each piece of pie be at the outer edge?

- A** 5.2 in. **B** 4.7 in. **C** 4.4 in. **D** 4.2 in.

9. **Writing to Explain** Based on the diagram, is it correct to say that the smaller circle has one half the circumference of the larger. Why?

