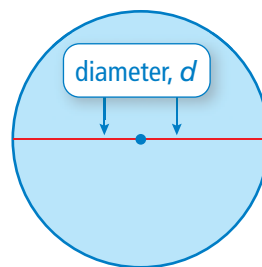
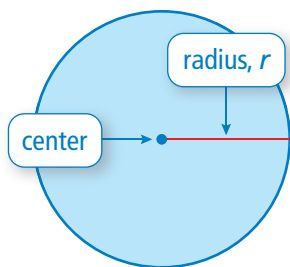


Circles

Name _____

Key Concept and Vocabulary

The radius is half the width.



The diameter is twice the radius.

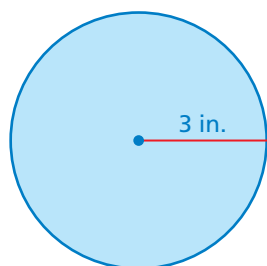


PRACTICE MAKES PURR-FECT™

Check your answers at BigIdeasMath.com.

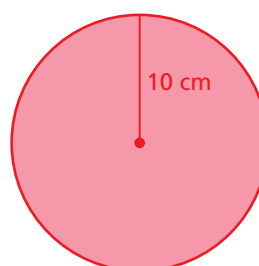
Write the radius and the diameter.

1.



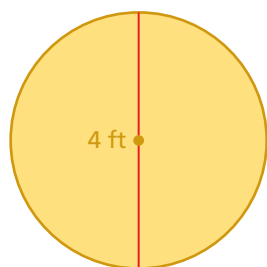
Radius = **3** in. Diameter = **6** in.

2.



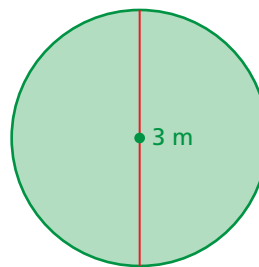
Radius = **10** cm Diameter = **20** cm

3.



Radius = **2** ft Diameter = **4** ft

4.



Radius = **$1\frac{1}{2}$** m Diameter = **3** m

5. **BASKETBALL COURT** Write the radius and diameter of the center circle on a basketball court.

Radius = **6** ft

Diameter = **12** ft

