

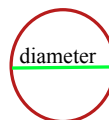
Lesson 1 Skills Practice

Circumference

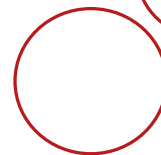
$$C = (2) \pi (r)$$

$$\pi = 3.14$$

$$\frac{1}{2} d = r$$



$$d = 2r$$



Find the radius or diameter of each circle with the given dimensions.

1. $r = 13$ cm
26 cm

2. $d = 4$ ft
2 ft

3. $r = 10$ mm
20 mm

4. $d = 16$ in.
13 in

5. $r = 7$ mi
14 mi

6. $d = 22$ yd
11 yd

Find the circumference of each circle. Use 3.14 or $\frac{22}{7}$ for π . Round to the nearest tenth if necessary.

