

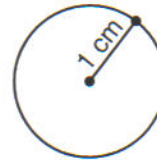
STUDY LINK
1.7

The Radius of a Circle



1. Find 3 circular objects. Trace around them to make 3 circles in the space below or on the back of this page. For each circle, do the following:

- Draw a point to mark the approximate center of the circle. Then draw a point on the circle.
- Use a straightedge to connect these points. This line segment is a **radius** of the circle.
- Use a ruler to measure the radius to the nearest centimeter. If you do not have a ruler at home, cut out the one at the bottom of this page.
- Record the measure of the radius next to the circle.

Example:

Practice

2. _____ = 80 + 20

3. _____ = 30 + 90

4. 580 + 370 = _____

5. 120 - 30 = _____

6. 160 - 70 = _____

7. 650 - 280 = _____

