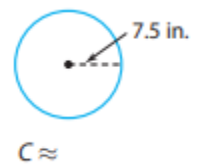
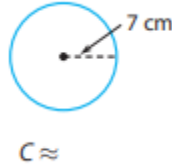
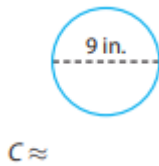


Name: _____ Teacher: _____ School: _____

Grade 7: Lesson 16 Circumference of a Circle

1. Find the Circumference of each circle. Round your answer to the nearest tenth if necessary.



2. Find the radius and the circumference of a circle with a diameter of 4.75 inches.
3. A map of a public park shows a circular pond. There is a bridge along a diameter of the pond that is 0.25 miles long. You walk across the bridge, while your friend walks halfway around the pond to meet you at the other side of the bridge. How much farther does your friend walk?
4. Randy's circular garden has a radius of 1.5 feet. He wants to enclose the garden with edging that cost \$0.75 per foot. How much will the edging cost?