

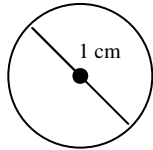
Name _____

Homework # _____

Circumference

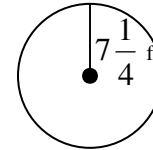
Find the circumference of each circle. Use the pi key on your calculator and round to the nearest tenth.

1.



2. A circle with a radius of 3.5 meters.

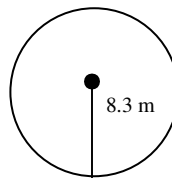
3.



Find the circumference of each circle. Leave your answer in terms of π .

4. A circle with a diameter of 12 yards.

5.



6. A circle with a diameter of 10 inches.

7. If the tires on a car each have a diameter of 25 inches, how far will the car travel in 100 rotations of its tires?

8. Three tennis balls are packaged one on top of the other in a can. Which measure is greater, the can's height or circumference?