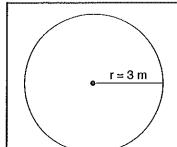
\_\_\_\_\_ Circumference Name ....

## Circumference of a Circle

Circumference (C) is the distance around a circle. There are two formulas you can use to find circumference. Each formula uses  $\pi$ . Let  $\pi = 3.14$ .



$$C = \pi \cdot 2 \cdot r$$

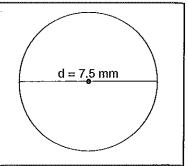
$$C = 3.14 \cdot 2 \cdot 3$$

$$C = 18.84 \text{ m}$$

$$C = \pi \cdot d$$

$$C = 3.14 \cdot 7.5$$

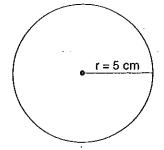
$$C = 23.55 \text{ mm}$$

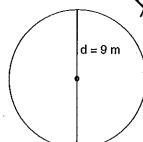


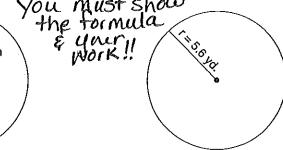
Find the circumference of each circle. Round to the nearest tenth. You may use a calculator.

You must show
the formula

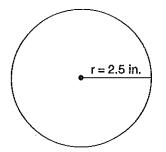
1.

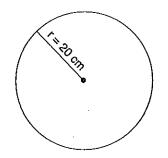


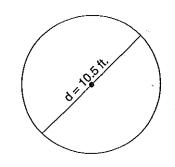




2.







3.

