

Name: _____

Class: _____

Mathematics

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



Date _____

Formulas:

1) Circumference $C = \pi d$ or $C = 2\pi r$

2) Diameter, $d = 2r$ and radius, $r = \frac{d}{2}$

Instructions:

Find the circumference of the following. Ensure that units are included in ALL answers.

For example:

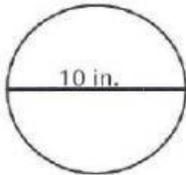
$r = 50 \text{ cm}$

$d = 100 \text{ cm}$

$C = 314 \text{ cm}$

(HIT space bar ONCE then units)

1.



$C =$ _____

$r =$ _____

$d =$ _____

2.

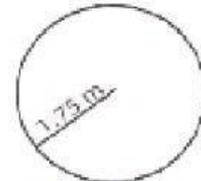


$C =$ _____

$r =$ _____

$d =$ _____

3.

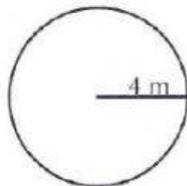


$C =$ _____

$r =$ _____

$d =$ _____

4.

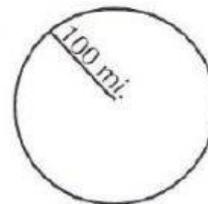


$C =$ _____

$r =$ _____

$d =$ _____

5.



$C =$ _____

$r =$ _____

$d =$ _____