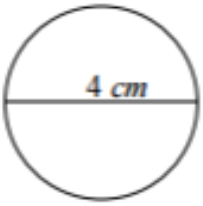
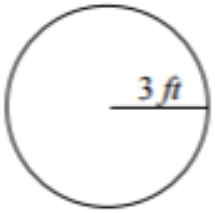
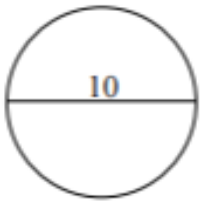
Worksheet 8 Pre-Algebra

Find the radius of each circle.

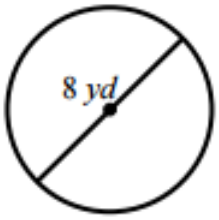
1) 

2) 

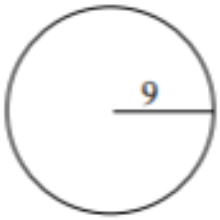
3) 

(in units)

Find the diameter of each circle.

4) 

5)

6) 

(in units)

7) What is the circumference of a circle? Explain in your own words.

Solve each equation. You don't need to show your check steps.

8) $3x - 17 = x$

9) $10 - 3y - y = 50$

10) $3(n - 5) = 4(n + 1)$