

# Finding Diameter from Area

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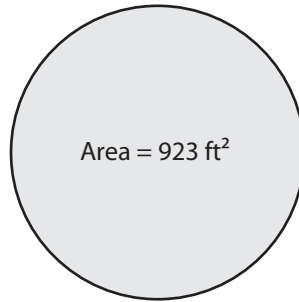
Find the diameter of each circle using the given area. Round your answer to the nearest tenth. (use  $\pi = 3.14$ )

1)



Diameter = \_\_\_\_\_

2)



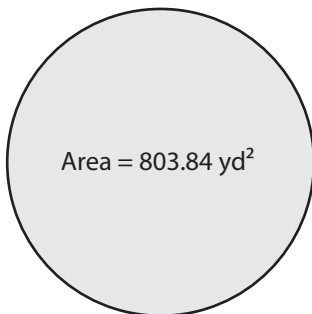
Diameter = \_\_\_\_\_

3)



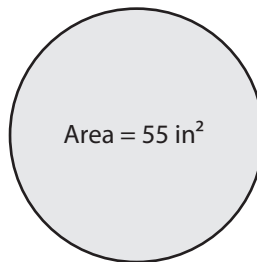
Diameter = \_\_\_\_\_

4)



Diameter = \_\_\_\_\_

5)



Diameter = \_\_\_\_\_

6)



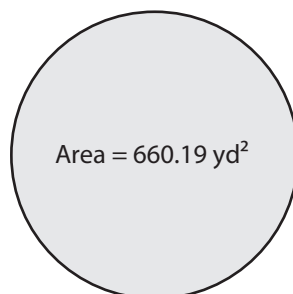
Diameter = \_\_\_\_\_

7)



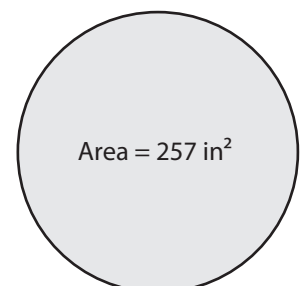
Diameter = \_\_\_\_\_

8)



Diameter = \_\_\_\_\_

9)



Diameter = \_\_\_\_\_

# Finding Diameter from Area

Answer Key

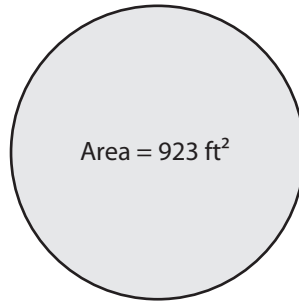
Find the diameter of each circle using the given area. Round your answer to the nearest tenth. (use  $\pi = 3.14$ )

1)



Diameter = 6 in

2)



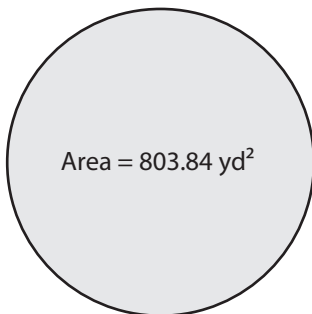
Diameter = 34.3 ft

3)



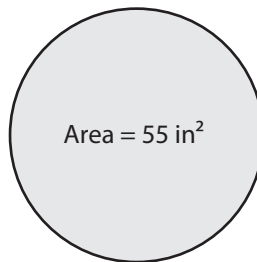
Diameter = 10 yd

4)



Diameter = 32 yd

5)



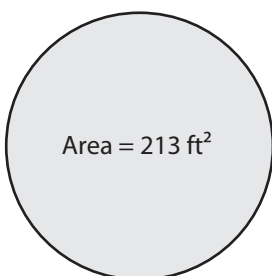
Diameter = 8.4 in

6)



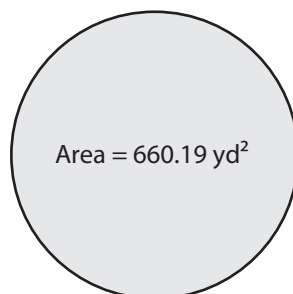
Diameter = 12 ft

7)



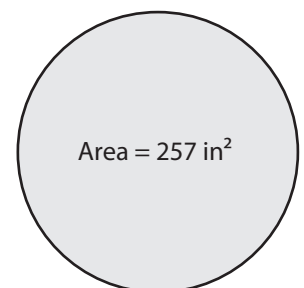
Diameter = 16.5 ft

8)



Diameter = 29 yd

9)



Diameter = 18.1 in