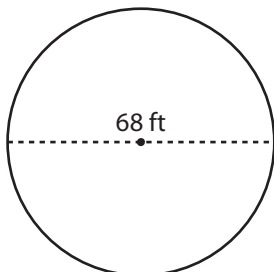


# Finding Area and Circumference

Find the area and circumference of each circle. Round your answer to the nearest tenth. (Use  $\pi = 3.14$ )

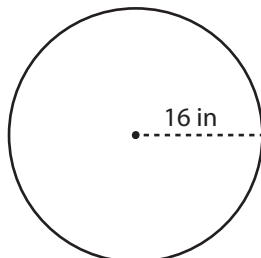
1)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

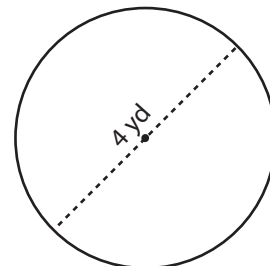
2)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

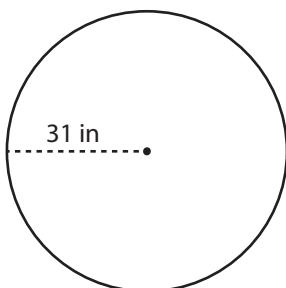
3)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

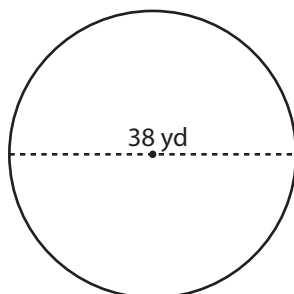
4)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

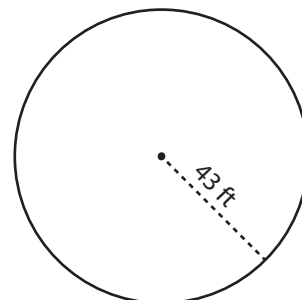
5)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

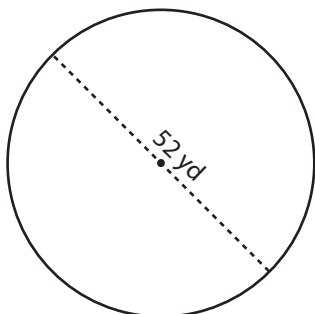
6)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

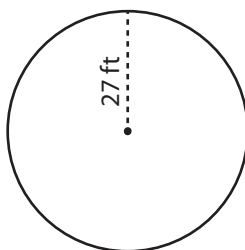
7)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

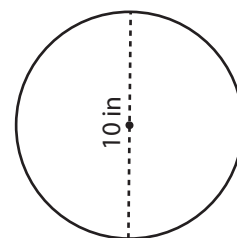
8)



Area = \_\_\_\_\_

Circumference = \_\_\_\_\_

9)



Area = \_\_\_\_\_

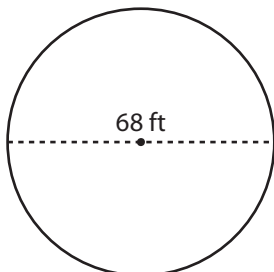
Circumference = \_\_\_\_\_

# Finding Area and Circumference

Answer Key

Find the area and circumference of each circle. Round your answer to the nearest tenth. (Use  $\pi = 3.14$ )

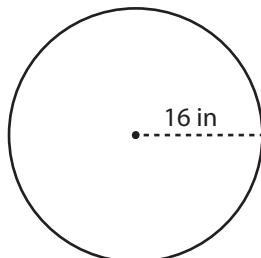
1)



Area = **3,629.8 ft<sup>2</sup>**

Circumference = **213.5 ft**

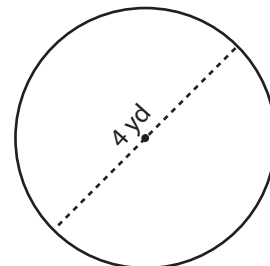
2)



Area = **803.8 in<sup>2</sup>**

Circumference = **100.5 in**

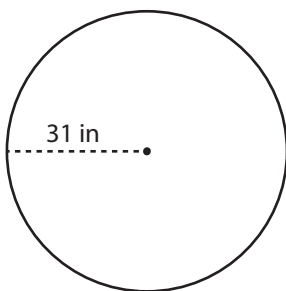
3)



Area = **12.6 yd<sup>2</sup>**

Circumference = **12.6 yd**

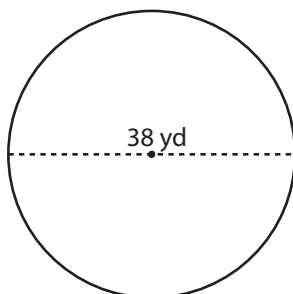
4)



Area = **3,017.5 in<sup>2</sup>**

Circumference = **194.7 in**

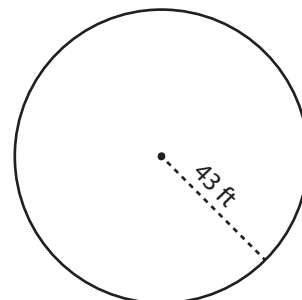
5)



Area = **1,133.5 yd<sup>2</sup>**

Circumference = **119.3 yd**

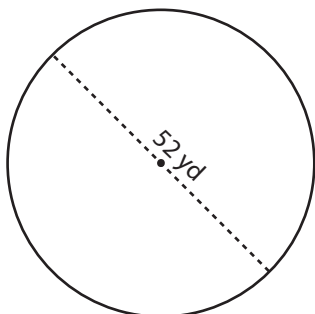
6)



Area = **5,805.9 ft<sup>2</sup>**

Circumference = **270 ft**

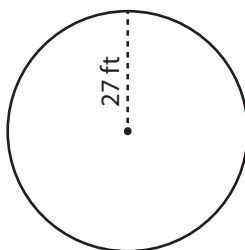
7)



Area = **2,122.6 yd<sup>2</sup>**

Circumference = **163.3 yd**

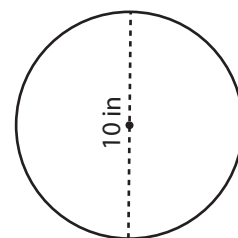
8)



Area = **2,289.1 ft<sup>2</sup>**

Circumference = **169.6 ft**

9)



Area = **78.5 in<sup>2</sup>**

Circumference = **31.4 in**