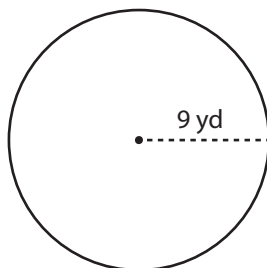


# Finding Area and Circumference

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

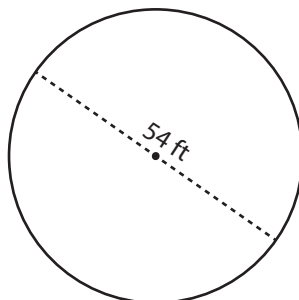
1)



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

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

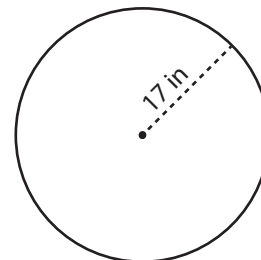
2)



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

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

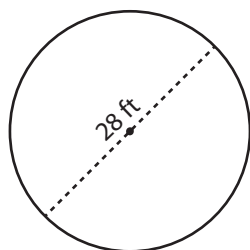
3)



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

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

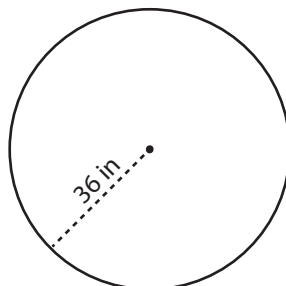
4)



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

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

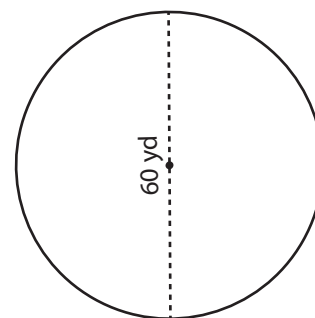
5)



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

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

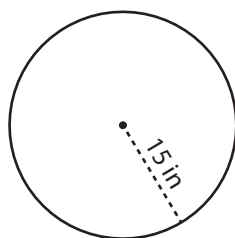
6)



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

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

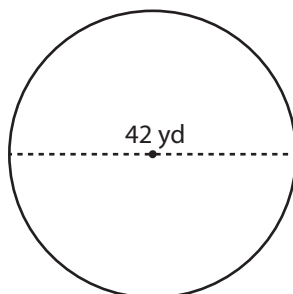
7)



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

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

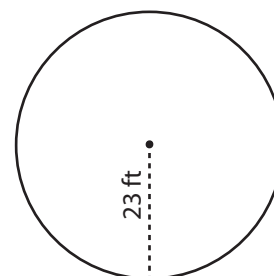
8)



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

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

9)



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

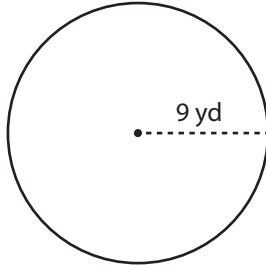
Circumference = \_\_\_\_\_

# Finding Area and Circumference

Answer Key

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

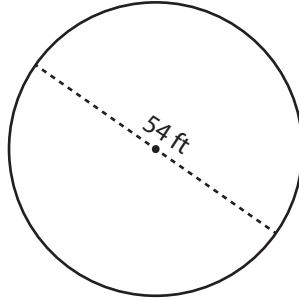
1)



Area = 254.3 yd<sup>2</sup>

Circumference = 56.5 yd

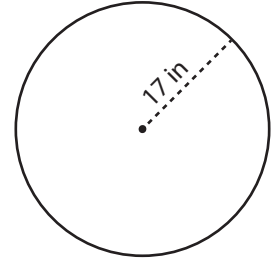
2)



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

Circumference = 169.6 ft

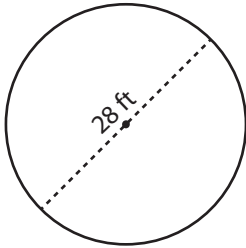
3)



Area = 907.5 in<sup>2</sup>

Circumference = 106.8 in

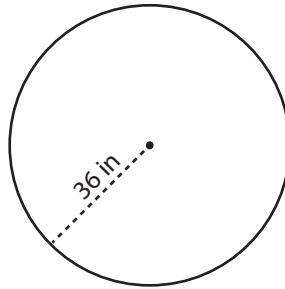
4)



Area = 615.4 ft<sup>2</sup>

Circumference = 87.9 ft

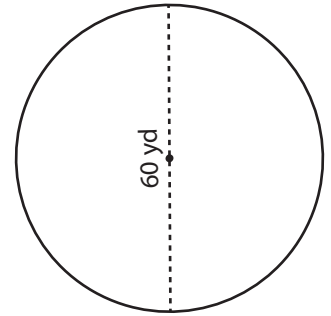
5)



Area = 4,069.4 in<sup>2</sup>

Circumference = 226.1 in

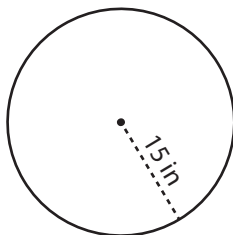
6)



Area = 2,826 yd<sup>2</sup>

Circumference = 188.4 yd

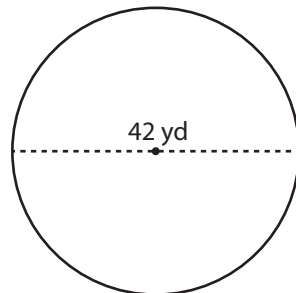
7)



Area = 706.5 in<sup>2</sup>

Circumference = 94.2 in

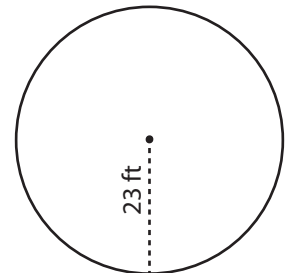
8)



Area = 1,384.7 yd<sup>2</sup>

Circumference = 131.9 yd

9)



Area = 1,661.1 ft<sup>2</sup>

Circumference = 144.4 ft