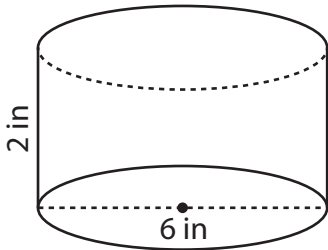


# Surface Area of a Cylinder

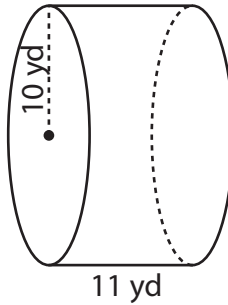
Find the surface area of each cylinder. (use  $\pi = 3.14$ )

1)



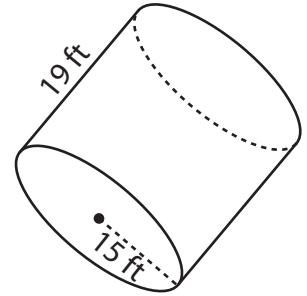
Surface Area = \_\_\_\_\_

2)



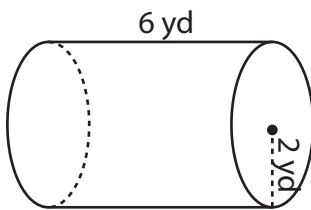
Surface Area = \_\_\_\_\_

3)



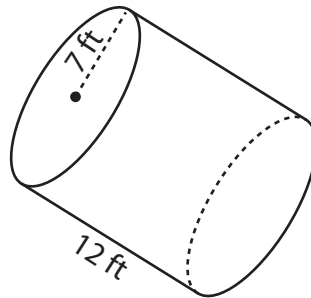
Surface Area = \_\_\_\_\_

4)



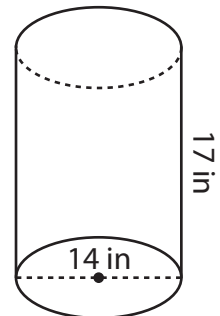
Surface Area = \_\_\_\_\_

5)



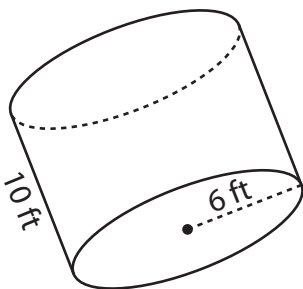
Surface Area = \_\_\_\_\_

6)



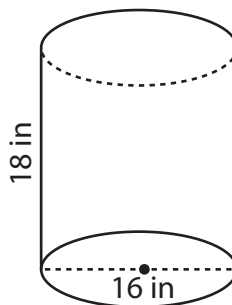
Surface Area = \_\_\_\_\_

7)



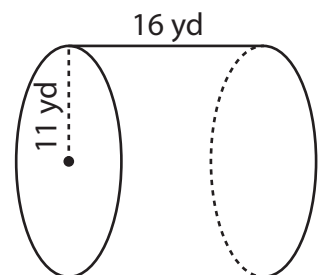
Surface Area = \_\_\_\_\_

8)



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

9)



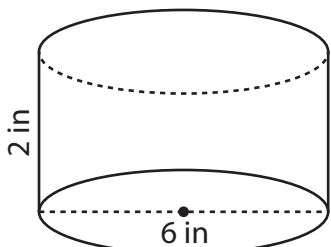
Surface Area = \_\_\_\_\_

# Surface Area of a Cylinder

Answer key

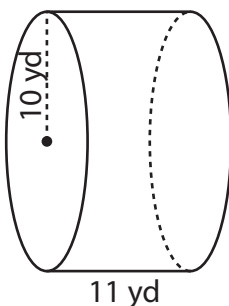
Find the surface area of each cylinder. (use  $\pi = 3.14$ )

1)



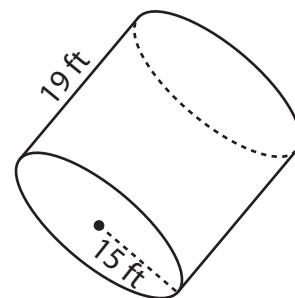
Surface Area = 94.2 in<sup>2</sup>

2)



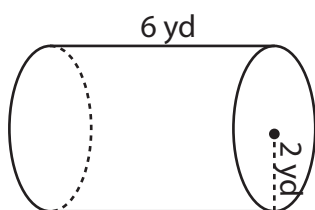
Surface Area = 1,318.8 yd<sup>2</sup>

3)



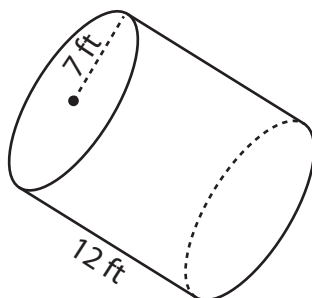
Surface Area = 3,202.8 ft<sup>2</sup>

4)



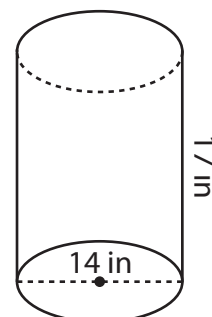
Surface Area = 100.48 yd<sup>2</sup>

5)



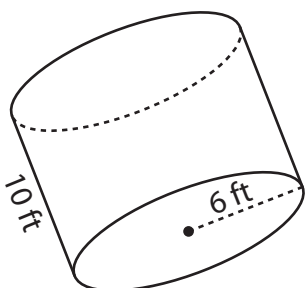
Surface Area = 835.24 ft<sup>2</sup>

6)



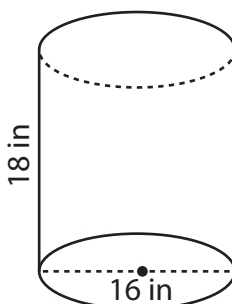
Surface Area = 1,055.04 in<sup>2</sup>

7)



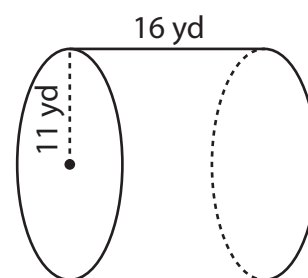
Surface Area = 602.88 ft<sup>2</sup>

8)



Surface Area = 1,306.24 in<sup>2</sup>

9)



Surface Area = 1,865.16 yd<sup>2</sup>