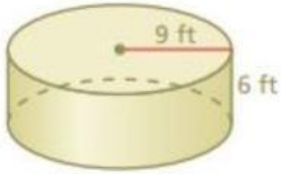
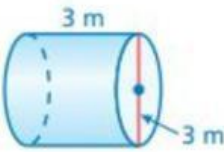
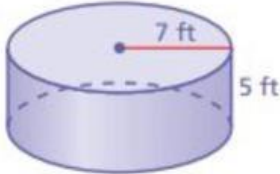
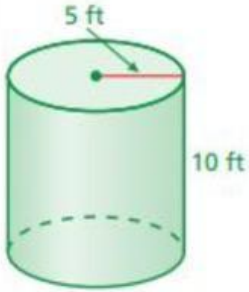
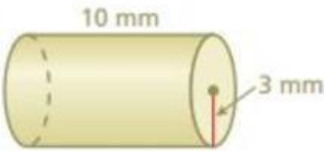
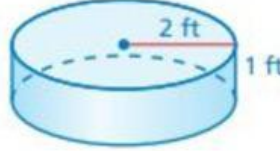
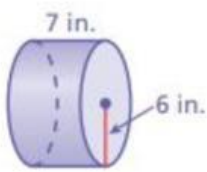
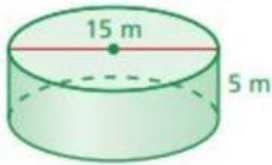
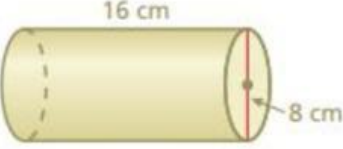




## Practice and Problem Solving

Find the volume of the cylinder. Use 3.14 for  $\pi$ .

1. 3.  9 ft 6 ft
4.  3 m 3 m
5.  7 ft 5 ft
6.  5 ft 10 ft
7.  10 mm 3 mm
8.  2 ft 1 ft
9.  7 in. 6 in.
10.  15 m 5 m
11.  16 cm 8 cm

3.

7.

4.

8.

5.

9.

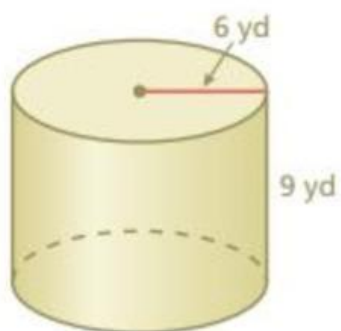
6.

10.

11.

Find the surface area of the cylinder. Use 3.14 for  $\pi$ .

1.

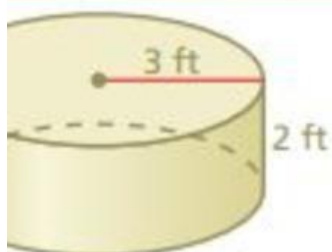


2.

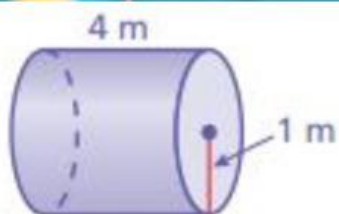


1.

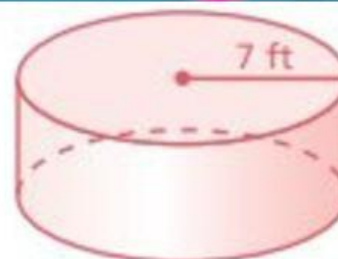
2.



4.



5.



3.

4.

5.