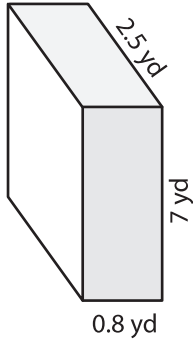Name : _____

Volume - Prisms and Cylinders

Find the volume of each shape. Round your answer to two decimal places. (use π = 3.14)
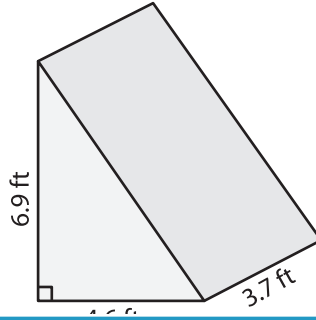
1)

2.5 yd
7 yd
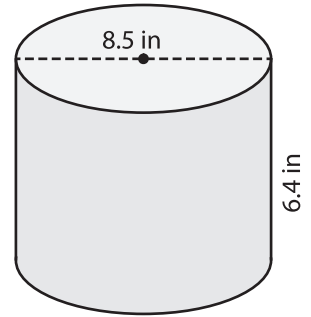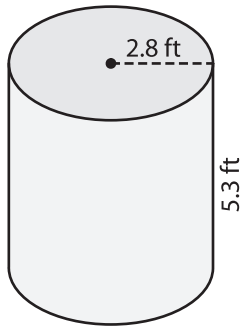0.8 yd

Volume = _____

2)

6.9 ft
3.7 ft
4.6 ft

3)

8.5 in
6.4 in

Volume = _____

4)

2.8 ft
5.3 ft

Volume = _____

5.5 yd
5 yd
5 yd
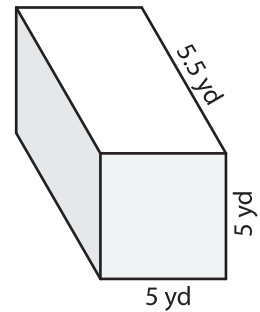
lume = _____

7)   The base of a prism is a tri_____ If the height of the prism is
     1.3 feet, find its volume. R

_____

8)   The diameter of a cylinder is 4.2 inches. If the height of the cylinder is 2.9 inches, determine its volume.
     Round your answer to two decimal places. (use π = 3.14)

_____