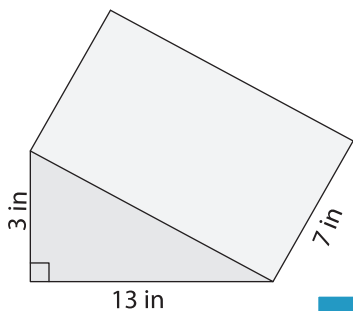Name : _____

# Volume - Prisms and Cylinders

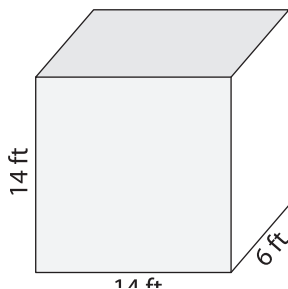Find the volume of each shape. Round your answer to two decimal places. (use π = 3.14)

1)

3 in
7 in
13 in
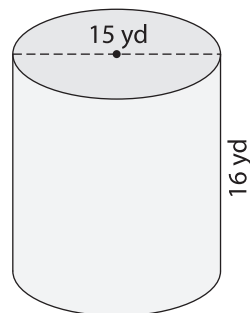
Volume = _____

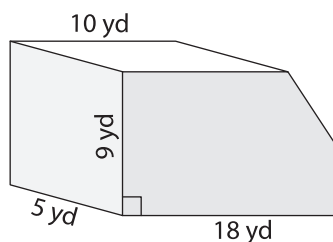2)

14 ft
6 ft
14 ft

3)

15 yd
16 yd

Volume = _____

4)

10 yd
9 yd
5 yd
18 yd

Volume = _____

8 ft
23 ft
20 ft
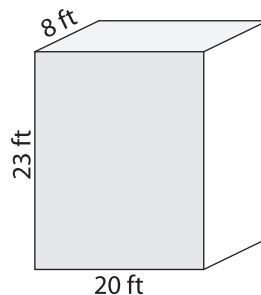
Volume = _____

7) The base of a prism is a tra_____ of the trapezoid measure 25 yards and 17 yards. Fin

_____

8) The base of a prism is a right triangle with legs measuring 7 feet and 3 feet. Determine the volume of the prism, if its height is 24 feet.

_____