

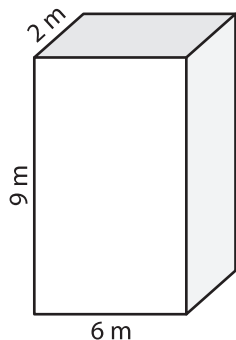
Name : _____

Volume - Prisms and Cylinders

Integers: L1S1

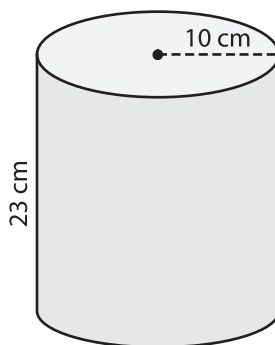
Find the volume of each shape. (use $\pi = 3.14$)

1)



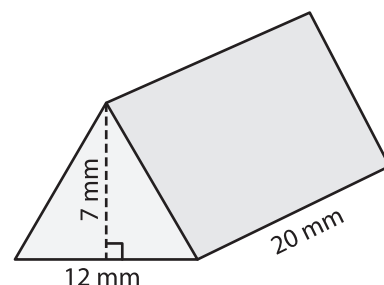
Volume = _____

2)



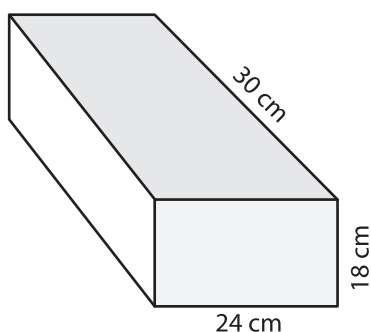
Volume = _____

3)



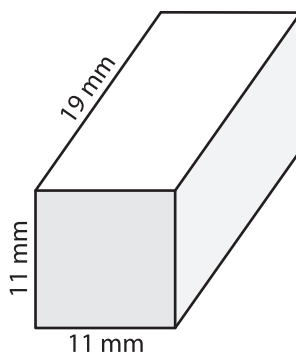
Volume = _____

4)



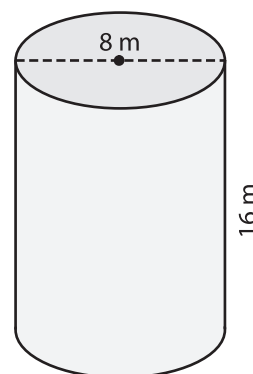
Volume = _____

5)



Volume = _____

6)



Volume = _____

7) The radius and height of a cylinder are 21 m and 5 m respectively. What is the volume of the cylinder? (use $\pi = 3.14$)

8) The base of a prism is a right triangle with legs measuring 3 cm and 4 cm. If the height of the prism is 13 cm, determine its volume.
