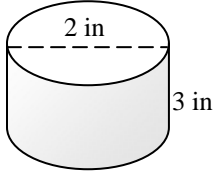


Name _____

VOLUME OF A CYLINDER #1

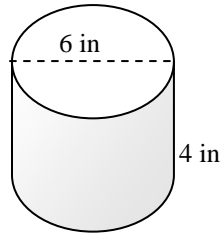
Directions: Find the volume of each cylinder below. The formula for the volume of a cylinder is $V = \pi r^2 h$. The radius of the circle is represented by r and h stands for the height of the cylinder. Use 3.14 for π and round your answers to the nearest tenth. To get the radius, cut each *diameter* below in half.

1)



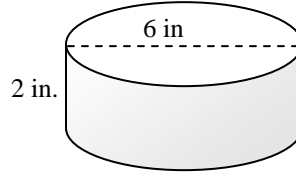
Volume = _____

2)



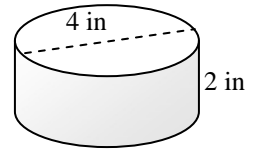
Volume = _____

3)



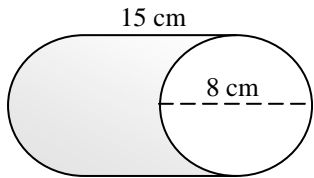
Volume = _____

4)



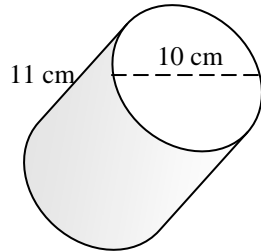
Volume = _____

5)



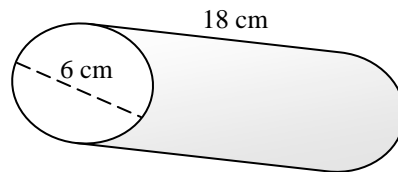
Volume = _____

6)



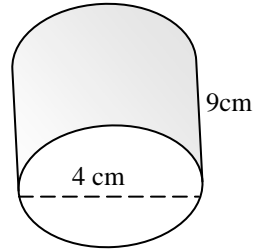
Volume = _____

7)



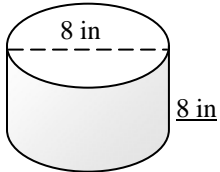
Volume = _____

8)



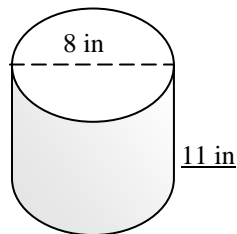
Volume = _____

9)



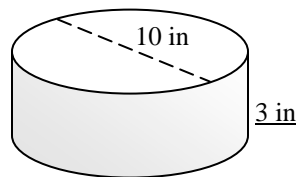
Volume = _____

10)



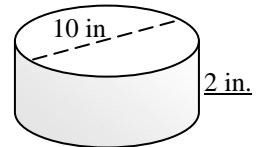
Volume = _____

11)



Volume = _____

12)



Volume = _____