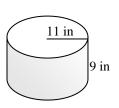
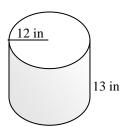
VOLUME OF A CYLINDER #1

Directions: Find the volume of each cylinder below. The formula for the volume of a cylinder is $V = \pi r^2 h$. r stands for the radius and h stands for height. Leave your answer in terms of π . In other words, a typical volume should look like this $36\pi in^3$.

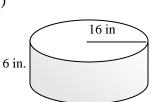
1)



2)



3)



4)



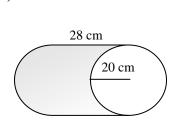
Volume = _____

Volume = _____

Volume = _____

Volume = _____

5)

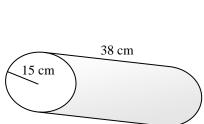


Volume = _____

6) 22 cm 18 cm

Volume = _____

7)

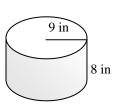


Volume = _____



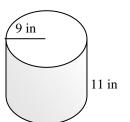
Volume = _____

9)



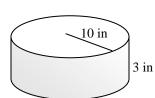
Volume = _____

10)



Volume = _____

11)



Volume = _____



12)

Volume = _____