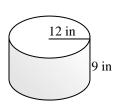
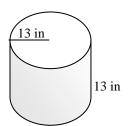
VOLUME OF A CYLINDER #2

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)



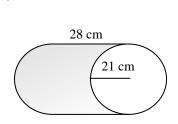
Volume = _____

Volume = _____

Volume = _____

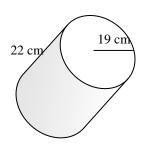
Volume = _____

5)



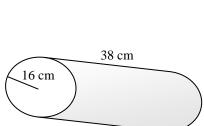
Volume = _____

6)



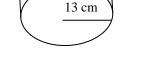
Volume = _____

7)



Volume = _____

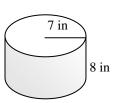
8)



19cm

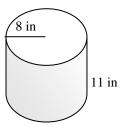
Volume = _____

9)



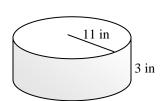
Volume = _____

10)



Volume = _____

11)



Volume = _____



8 in 3 in.

Volume = _____