

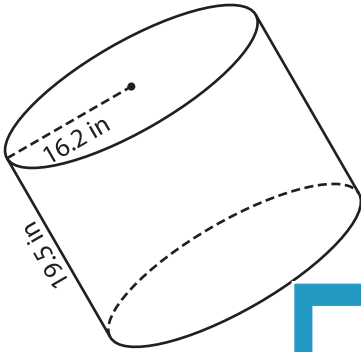
Name : \_\_\_\_\_

Decimals: ES3

## Volume - Cylinder

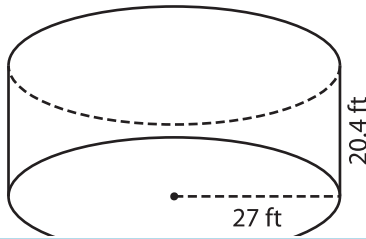
A) Find the volume of each cylinder. Round your answer to two decimal places. (use  $\pi = 3.14$ )

1)



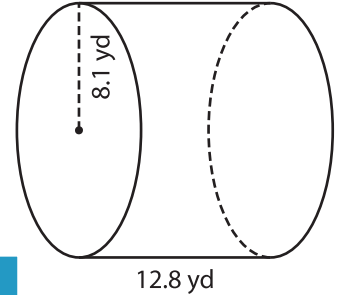
Volume = \_\_\_\_\_

2)



Volume = \_\_\_\_\_

3)



Volume = \_\_\_\_\_

B) Find the volume of each cylinder. Round your answer to two decimal places.

4) radius = 18.3 yd ; height = 12.5 yd

Volume = \_\_\_\_\_

6) height = 24 in ; radius = 10 in

Volume = \_\_\_\_\_

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5) radius = 2.4 in ; height = 15.1 ft

Volume = \_\_\_\_\_

Volume = \_\_\_\_\_

8) The height of a pillar candle is 6 inches. The radius is 1.5 inches. What is the volume of the candle? (use  $\pi = 3.14$ )

\_\_\_\_\_