

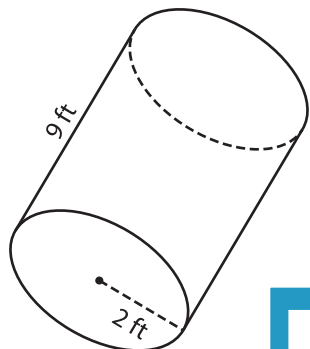
Name : \_\_\_\_\_

## Volume - Cylinder

Integers: ES3

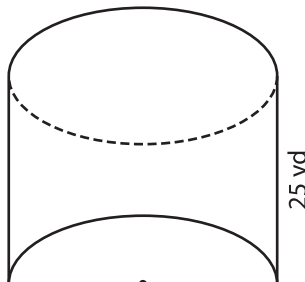
A) Find the volume of each cylinder. (use  $\pi = 3.14$ )

1)



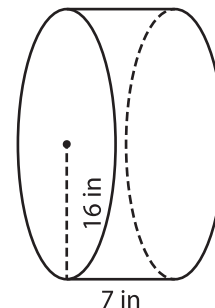
Volume = \_\_\_\_\_

2)



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

3)



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

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

4) height = 14 in ; radius = 11 ft

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

6) radius = 12 yd ; height = 20 in

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

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

8) A horizontal cylindrical tank is 8 feet long. If the radius of the tank is 4 feet, what is the capacity of the tank? (use  $\pi = 3.14$ )

\_\_\_\_\_

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