

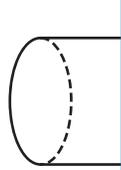
Name : \_\_\_\_\_

## Volume - Cylinder

Integers: DS6

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

1)



23 yd

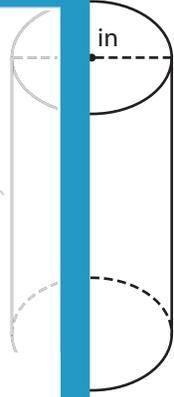
# PREVIEW

2)

8 ft

3)

4 yd



1 in

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

in<sup>3</sup>

B) Find the answer to two decimal places. (use  $\pi = 3.14$ )

4) diameter = 5 yd

5

12 in

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

3

6) radius = \_\_\_\_\_ ft; h

ft; h

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meter = 28 in

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

d<sup>3</sup>

8) A cylindrical storage tank measures 6 feet in height and 84 inches in diameter. Find the volume of the tank, round your answer to two decimal places. (use  $\pi = 3.14$ )

\_\_\_\_\_ cubic feet