

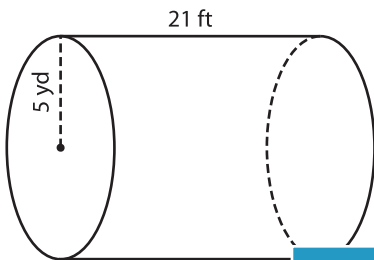
Name : _____

Integers: DS1

Volume - Cylinder

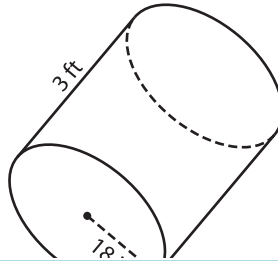
A) Find the volume of each cylinder. Round your answer to two decimal places. (use $\pi = 3.14$)

1)



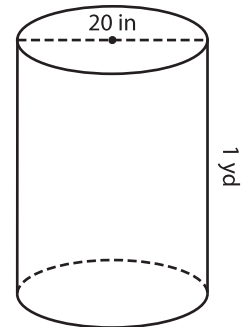
Volume = _____

2)



Volume = _____

3)



Volume = _____ in³

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

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4) diameter = 28 ft ; height = 12 ft

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

5) radius = 30 in ; height = 10 in

Volume = _____

Volume = _____ yd³

6) height = 19 in ; diameter = 12 in

7) radius = 4 ft ; height = 6 yd

Volume = _____ in³

Volume = _____ ft³

8) The height of a cylindrical vase is 1 foot and its base diameter 3 inches. What is the volume of the vase? Round your answer to two decimal places. (use $\pi = 3.14$)

_____ cubic inches