

Name : _____

Integers: DS6

Volume - Cylinder

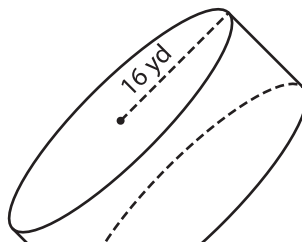
A) Find the volume of each cylinder. Round your answer to two decimal places. (use $\pi = 3.14$)

1)



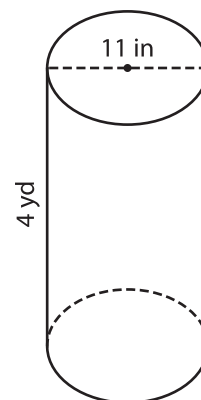
Volume = _____

2)



Volume = _____

3)



Volume = _____ in³

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

4) diameter = 5 yd ; height = 10 yd

Volume = _____

6) radius = 21 ft ; height = 15 ft

Volume = _____ ft³

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5) radius = 12 in ; height = 8 in

Volume = _____ in³

Volume = _____ in³

7) diameter = 28 in ; height = 10 in

Volume = _____ yd³

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