

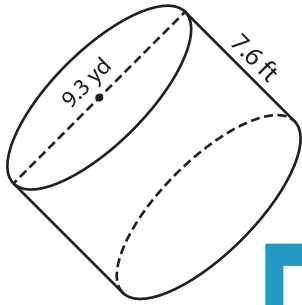
Name : _____

Decimals: DS6

Volume - Cylinder

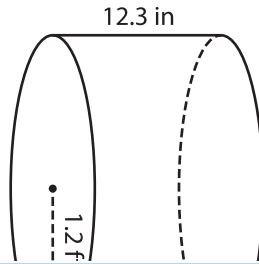
A) Find the volume of each cylinder. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



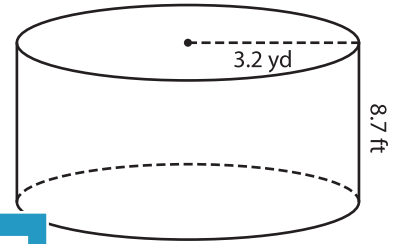
Volume = _____

2)



Volume = _____

3)



Volume = _____ ft^3

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

4) diameter = 11.2 ft ; height = 5.6 ft

Volume = _____

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5) radius = 6.8 yd ; height = 4.5 yd

Volume = _____ ft^3

6) radius = 16.5 yd ; height = 10.2 yd

7) diameter = 2.7 yd ; height = 1.8 yd

Volume = _____ yd^3

Volume = _____ in^3

8) What is the volume of a cylindrical glass, if its height is 0.5 feet and diameter 2.4 inches? Round your answer to two decimal places. (use $\pi = 3.14$)

_____ cubic inches