

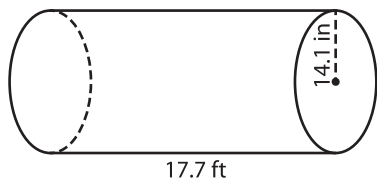
Name : _____

Volume - Cylinder

Decimals: DS5

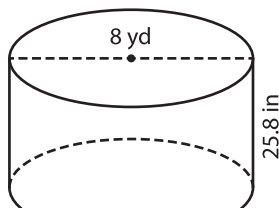
A) Find the volume of each cylinder. Round your answer to two decimal places. (use $\pi = 3.14$)

1)



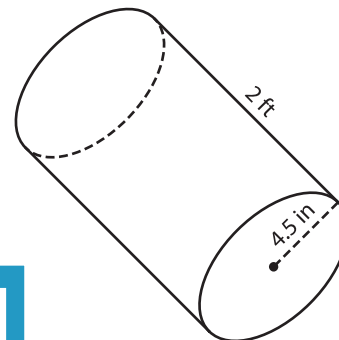
Volume = _____

2)



Volume = _____

3)



Volume = _____ in³

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

4) radius = 16.4 ft ; height = 12.5 ft

Volume = _____

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5) radius = 12.5 ft ; height = 9.3 ft

Volume = _____ in³

6) height = 6.8 ft ; diameter = 14.2 ft

Volume = _____ yd³

Volume = _____ ft³

Volume = _____ yd³

8) A cylindrical soup tin measures 0.3 feet in height and 1.2 inches in radius. What is the volume of the tin? Round your answer to two decimal places. (use $\pi = 3.14$)

_____ cubic inches