

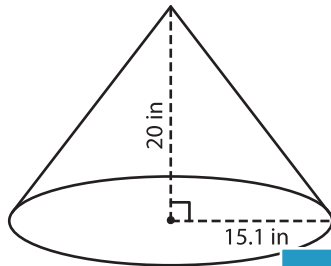
Name : _____

Decimals: ES4

Volume - Cone

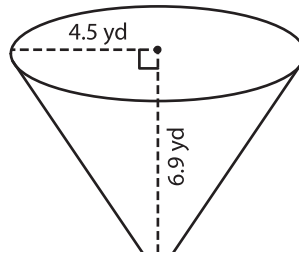
A) Find the volume of each cone. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



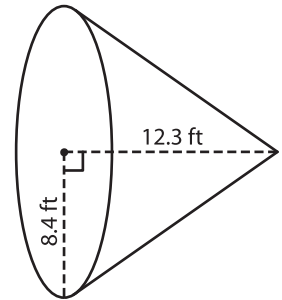
Volume = _____

2)



Volume = _____

3)



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

4) height = 18.3 yd ; radius = 12.5 yd

5) height = 30 in ; radius = 15 in

Volume = _____

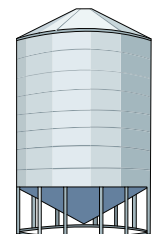
6) radius = 24.7 ft ; height = 15 ft

7) radius = 9.6 yd ; height = 12 yd

Volume = _____

Volume = _____

8) The bottom of a silo is conical in shape. If the radius and height of the conical bottom are 12.5 feet and 20 feet respectively, what is the volume of the conical bottom? Round your answer to two decimal places. (use $\pi = 3.14$)



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