

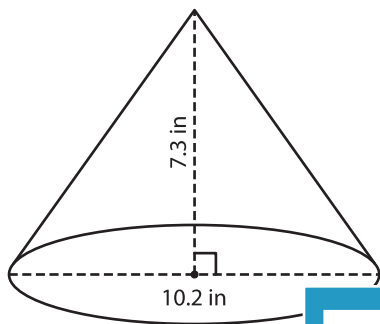
Name : \_\_\_\_\_

## Volume - Cone

Decimals: MS1

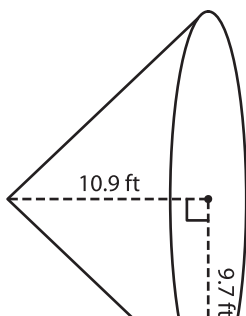
A) Find the volume of each cone. Round your answer to two decimal places.  
(use  $\pi = 3.14$ )

1)



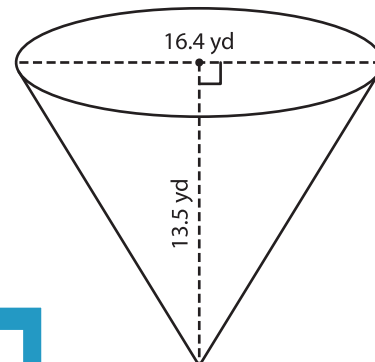
Volume = \_\_\_\_\_

2)



Volume = \_\_\_\_\_

3)



Volume = \_\_\_\_\_

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

4) radius = 17.9 in ; height = 12.5 in

Volume = \_\_\_\_\_

5) diameter = 26.8 ft ; height = 10.2 ft

Volume = \_\_\_\_\_

6) diameter = 19.6 yd ; height = 8.5 yd

Volume = \_\_\_\_\_

7) radius = 8 in ; height = 12.5 in

Volume = \_\_\_\_\_

8) Find the volume of an ice cream cone of a height of 3.9 inches and diameter of 2.4 inches. Round your answer to two decimal places. (use  $\pi = 3.14$ )



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