

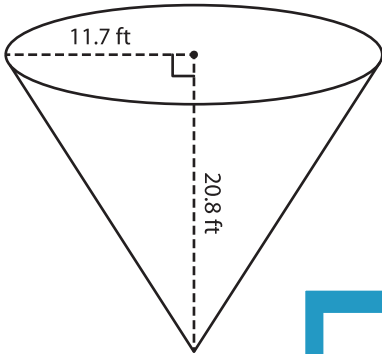
Name : \_\_\_\_\_

Decimals: MS2

## Volume - Cone

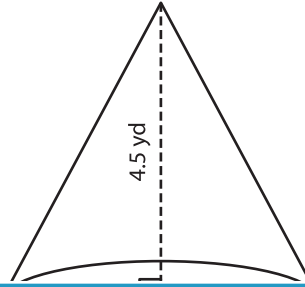
A) Find the volume of each cone. Round your answer to two decimal places.  
(use  $\pi = 3.14$ )

1)



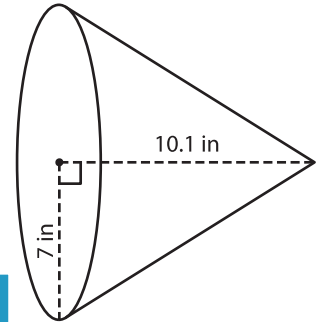
Volume = \_\_\_\_\_

2)



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

3)



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

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

4) height = 9.4 ft ; diameter = 18.8 ft

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

6) radius = 13.3 in ; height = 16.7 ft

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

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

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8) A necklace has a conical gold pendant. If the height and diameter of the solid pendant are 1.2 inches and 0.4 inches respectively, how much metal is used in the pendant? Round your answer to two decimal places. (use  $\pi = 3.14$ )

