

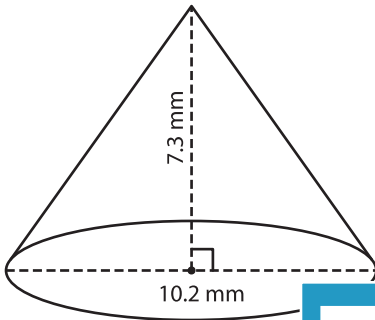
Name : \_\_\_\_\_

## Volume - Cone

Decimals: MS1

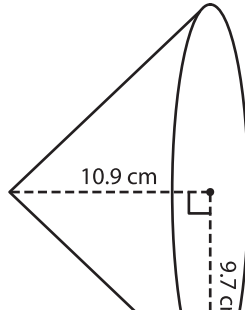
A) Find the volume of each cone. Round your answer to two decimal places.  
(use  $\pi = 3.14$ )

1)

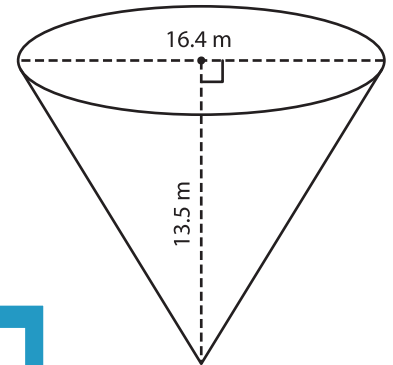


Volume = \_\_\_\_\_

2)



3)



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

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

4) radius = 17.9 mm ; height = 11.2 mm

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

6) diameter = 19.6 m ; height = 11.2 m

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

5) radius = 12.5 cm ; height = 18.7 cm

7) diameter = 26.8 cm ; height = 11.2 cm

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

8) radius = 8 mm ; height = 11.2 mm

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

8) Find the volume of an ice cream cone of a height of 9.9 cm and diameter of 6.1 cm. Round your answer to two decimal places. (use  $\pi = 3.14$ )

