

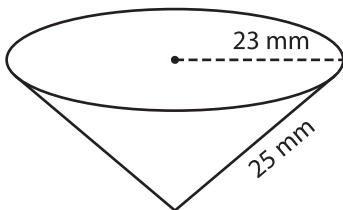
Name : _____

Volume - Cone

Sheet 1

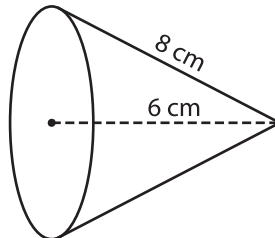
A) Find the volume of each cone. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



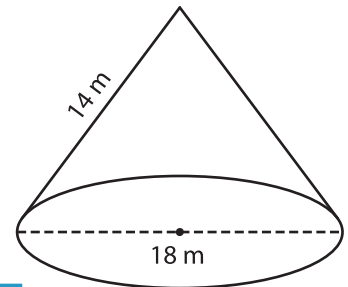
Volume = _____

2)



Volume = _____

3)



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

4) slant height = 23 mm ; radius = 15 mm

Volume = _____

6) diameter = 22 m ; slant height = 21 cm

Volume = _____

Volume = _____

8) The height and slant height of a steel cone are 10 cm and 15 cm respectively. What is the volume of the cone? Round your answer to two decimal places. (use $\pi = 3.14$)

