## Volume - Cone

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

1)



13 cm

10 cm

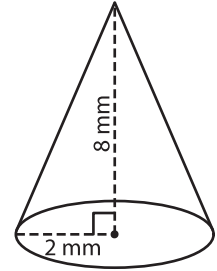Volume = _____

2)



6 m

12 m

3)



8 mm

2 mm
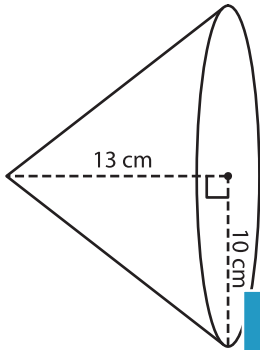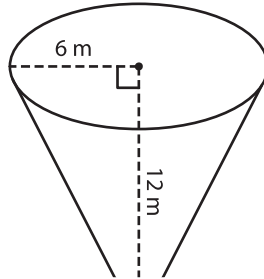
ume = _____

B) Find the volume o_____. Round your answer
   to two decimal pl_____

4) radius = 15 cm ; heig_____                    adius = 9 m

Volume = _____                    _____

6) height = 19 mm ; rad_____                    eight = 4 cm

Volume = _____                    Volume = _____

8) The hilt of a sword has a cone-shaped pommel. The radius and height of the cone are
   2 cm and 3 cm respectively. How much metal is used in the pommel? Round your answer
   to two decimal places. (use π = 3.14)

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