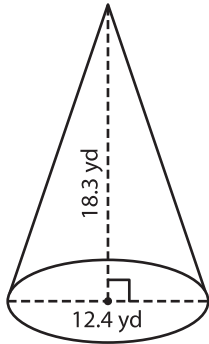Name : _____

Volume - Cone

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

1)

18.3 yd

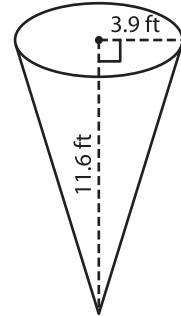12.4 yd

2)

19 in

21.6 in

3)

3.9 ft

11.6 ft
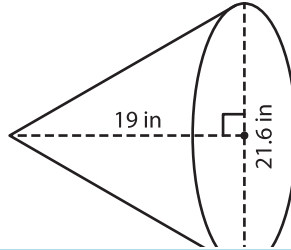
Volume = _____

Volume = _____

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

4) height = 29.7 ft ; rad_____ diameter = 13.2 yd

Volume = _____

6) radius = 16.8 in ; hei_____ ; height = 13.8 ft

Volume = _____

Volume = _____

8) The base of a spinning top is in the shape of a cone. The height is 1.5 inches and diameter 2 inches. Find the volume of the cone. (use π = 3.14)

_____