

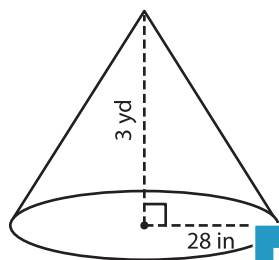
Name : _____

Volume - Cone

Integers: DS1

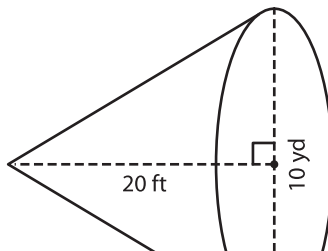
A) Find the volume of each cone. Round your answer to two decimal places.
(use $\pi = 3.14$)

1)



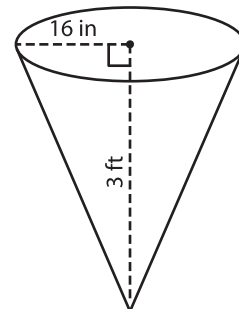
Volume = _____

2)



Volume = _____

3)



Volume = _____ in³

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

4) height = 14 ft ; diameter = 10 ft

Volume = _____

height = 8 ft

_____ ft³

6) radius = 4 in ; height = 10 in

Volume = _____ in³

radius = 24 ft

Volume = _____ yd³

8) Tom has a large cone-shaped pinata hung from a tree. The height and radius of the pinata are 8 inches and 1 foot respectively. What is the volume of the pinata? Round your answer to two decimal places. (use $\pi = 3.14$)

_____ cubic feet



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