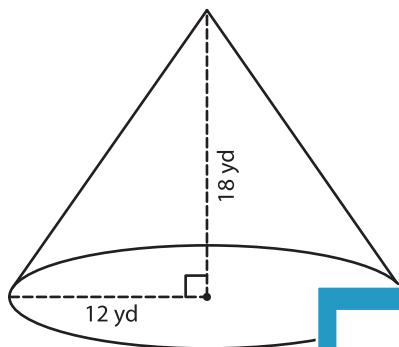Name : _____

Volume - Cone

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

1)

18 yd

12 yd
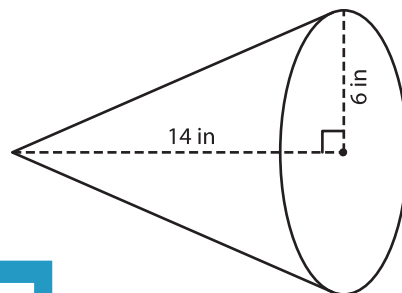
Volume = _____

2)

17 ft

21 ft

3)

14 in

6 in
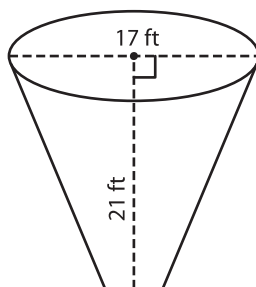
Volume = _____

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

4) height = 16 ft ; diam... ...ght = 4 in

Volume = _____

6) height = 28 yd ; radi... height = 24 ft

Volume = _____   Volume = _____

8) A bracelet holder is in the shape of a cone. If it has a height of 4 inches and diameter of 3 inches, find the volume of the holder. (use π = 3.14)

_____