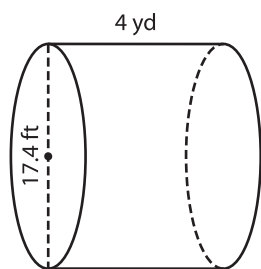Name : _____

Volume - Cylinder

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

1)

4 yd

17.4 ft
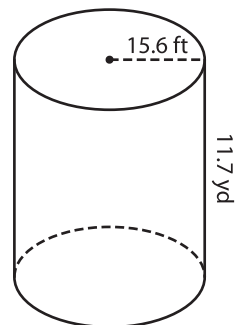
2)

1.8 ft

10.5 in

3)

15.6 ft

11.7 yd

Volume = _____

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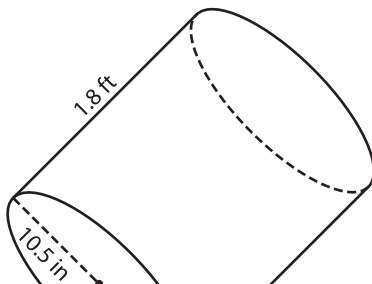
lume = _____ yd³

B) Find the volume .... ters. Round your
answer to two de..........................

4) height = 0.6 yd ; radi.............................n ; height = 7.3 ft

Volume = _____

ft³

6) radius = 21.4 in ; hei............................diameter = 2.1 ft

Volume = _____ yd³   Volume = _____ in³

8) A cylindrical pen holder is of height 0.3 feet and base radius 2.5 inches. Find the volume
of the pen holder. Round your answer to two decimal places. (use π=3.14)

_____ cubic inches