

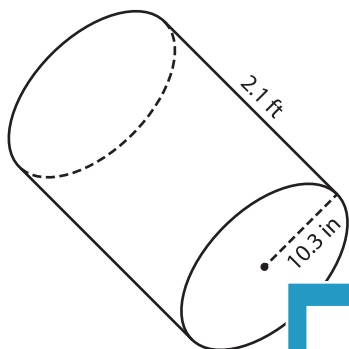
Name : _____

Decimals: DS1

Volume - Cylinder

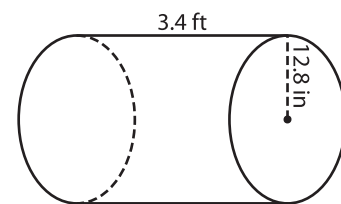
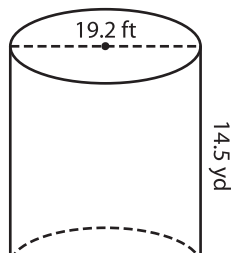
A) Find the volume of each cylinder. Round your answer to two decimal places. (use $\pi = 3.14$)

1)



Volume = _____

2)



Volume = _____ ft^3

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

4) radius = 21.7 in ; height = 14.5 ft

Volume = _____

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5) radius = 17.4 in ; height = 16.5 ft

Diameter = 17.4 in

Volume = _____ in^3

6) height = 11.6 ft ; diameter = 19.2 ft

height = 16.5 ft

Volume = _____ ft^3

Volume = _____ yd^3

8) The height and base diameter of a graduated cylinder are 1.1 feet and 1.6 inches respectively. Calculate the volume of the cylinder. Round your answer to two decimal places. (use $\pi=3.14$)

_____ cubic inches