

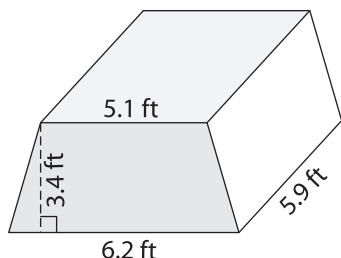
Name : \_\_\_\_\_

## Volume - Prisms and Cylinders

Decimals: L2S2

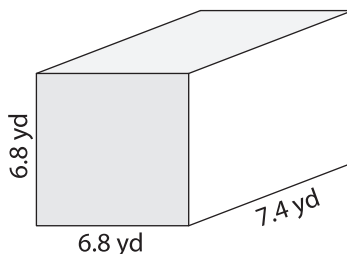
Find the volume of each shape. Round your answer to two decimal places. (use  $\pi = 3.14$ )

1)

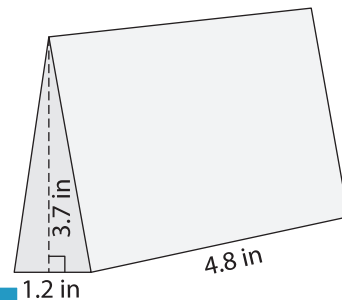


Volume = \_\_\_\_\_

2)

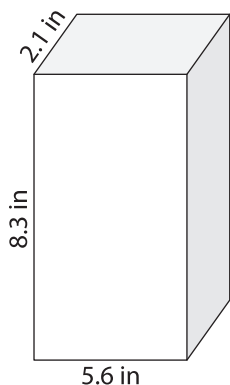


3)



Volume = \_\_\_\_\_

4)



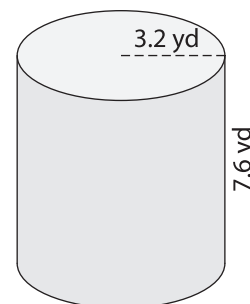
Volume = \_\_\_\_\_

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Volume = \_\_\_\_\_

7) A rectangular prism has a length of 8.6 yards. Determine the volume of the prism. If the width is 4.2 yards and the height is 3.1 yards.

\_\_\_\_\_

8) The height of a square prism is 2.3 feet. If the sidelength of the base square is 7.2 feet, find the volume of the prism. Round your answer to two decimal places.

\_\_\_\_\_