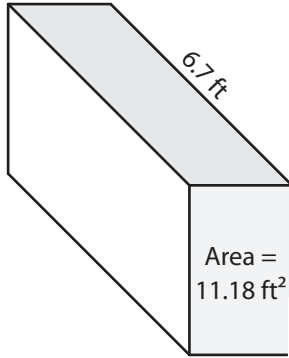


# Volume - Prism

Decimals: S2

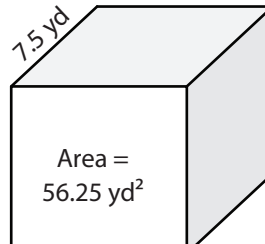
Find the volume of each shape. Round your answer to two decimal places.

1)



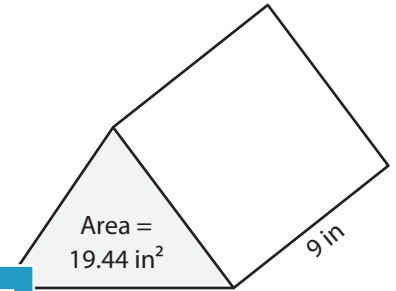
Volume = \_\_\_\_\_

2)



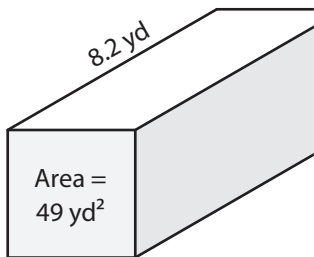
Volume = \_\_\_\_\_

3)



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

4)



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

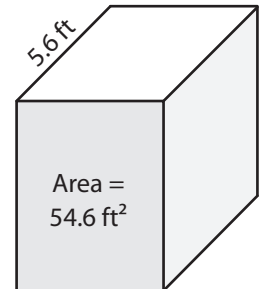
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Volume = \_\_\_\_\_

7) The base area of a triangular prism is 12.5 square yards and its length is 4 yards.

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

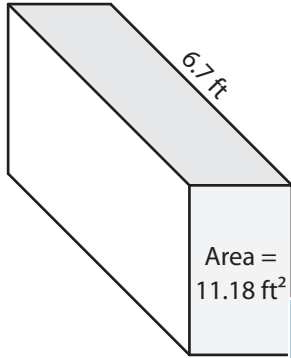
8) A rectangular prism has a height of 9.6 inches and a base with area of 63.5 square inches. What is its volume?

\_\_\_\_\_

**Volume - Prism**

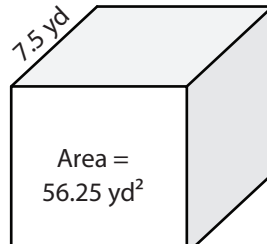
Find the volume of each shape. Round your answer to two decimal places.

1)



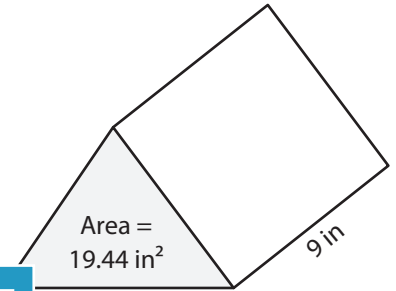
Volume = 74.91 ft<sup>3</sup>

2)



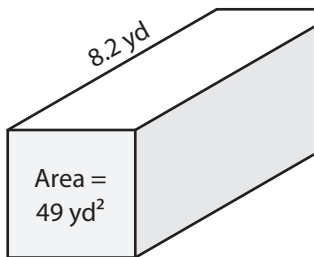
Volume = \_\_\_\_\_

3)

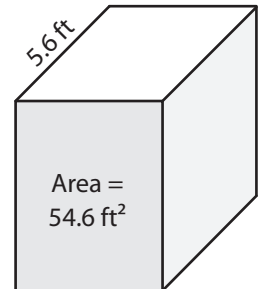


Volume = 174.96 in<sup>3</sup>

4)



Volume = 401.8 yd<sup>3</sup>



Volume = 305.76 ft<sup>3</sup>

7) The base area of a triangular prism is 145.6 square yards and its length is 4 yards.

291.2 cubic yards

8) A rectangular prism has a height of 9.6 inches and a base with area of 63.5 square inches. What is its volume?

609.6 cubic inches

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