

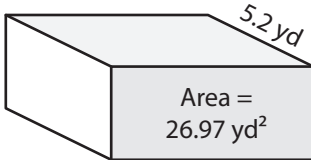
Name : _____

Volume - Rectangular Prism

Decimals: S1

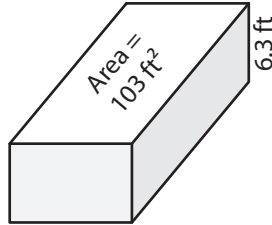
Find the volume of each rectangular prism. Round your answer to two decimal places.

1)

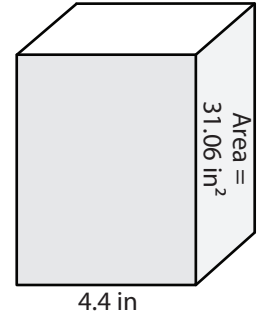


Volume = _____

2)

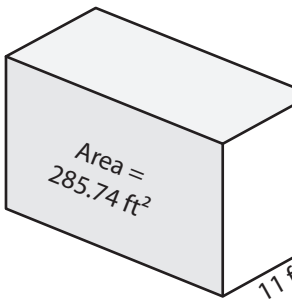


3)



Volume = _____

4)



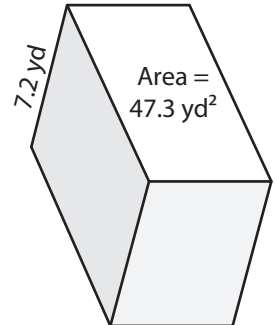
Volume = _____

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Volume = _____

7) The base area of a rectangular prism is 103 ft^2 .

Find the volume of the rectangular prism if its length is 17 inches.

8) Determine the volume of the rectangular prism with a base area of $30.38 \text{ square yards}$ and a height of 3.8 yards . Round your answer to two decimal places.

Name : _____

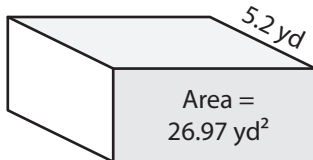
Answer key

Volume - Rectangular Prism

Decimals: S1

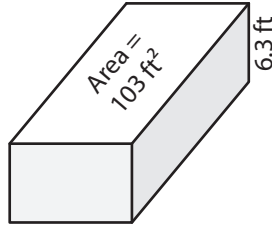
Find the volume of each rectangular prism. Round your answer to two decimal places.

1)

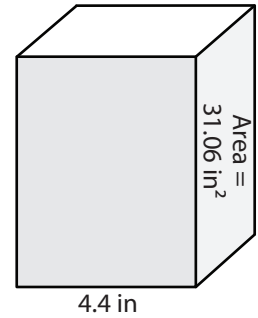


Volume = 140.24 yd³

2)

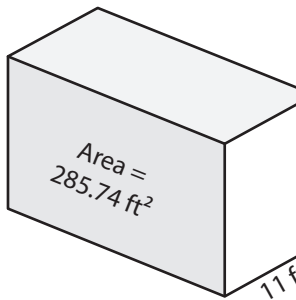


3)



Volume = 136.66 in³

4)



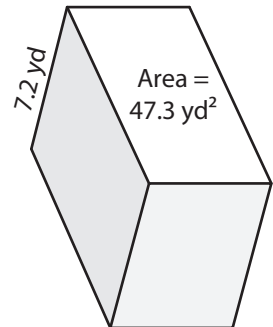
Volume = 3,143.14 ft³

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Volume = 340.56 yd³

7) The base area of a rectangular prism is 5,357.55 square inches and its length is 17 inches.

Find the volume of the rectangular prism.

5,357.55 cubic inches

8) Determine the volume of the rectangular prism with a base area of 30.38 square yards and a height of 3.8 yards. Round your answer to two decimal places.

115.44 cubic yards