

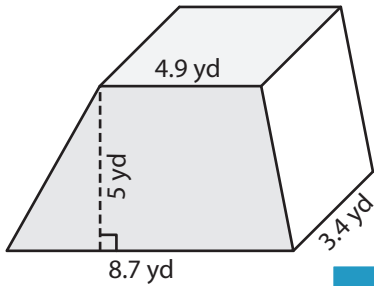
Name: _____

Volume - Prism

Decimals: S3

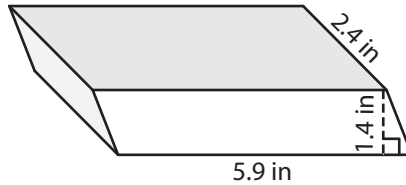
Find the volume of each shape. Round your answer to two decimal places.

1)

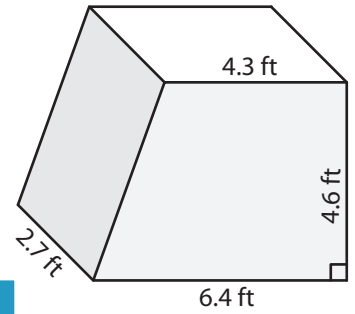


Volume = _____

2)

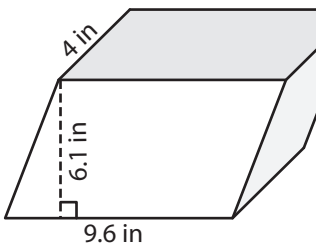


3)



Volume = _____

4)



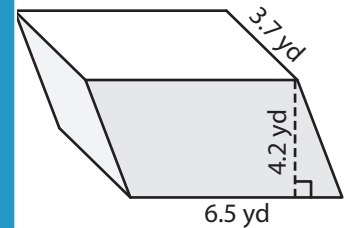
Volume = _____

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Volume = _____

7) The base of a prism is a parallelogram with a base of 10.5 inches and a height of 9.9 inches respectively. If the length of the prism is 3.2 inches. Find the volume of the prism. Round your answer to two decimal places.

8) The base of a prism is a trapezoid whose parallel bases measure 7.8 feet and 5.5 feet. The distance between the parallel bases is 4.8 feet. Find the volume of the prism if its length is 3.6 feet. Round your answer to two decimal places.

8) The base of a prism is a trapezoid whose parallel bases measure 7.8 feet and 5.5 feet. The distance between the parallel bases is 4.8 feet. Find the volume of the prism if its length is 3.6 feet. Round your answer to two decimal places.

Name: _____

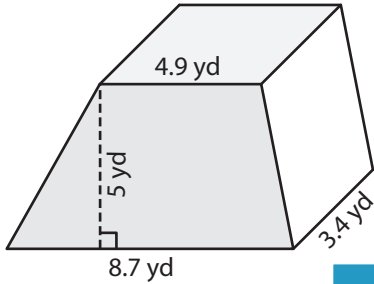
Answer key

Volume - Prism

Decimals: S3

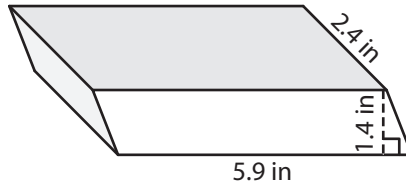
Find the volume of each shape. Round your answer to two decimal places.

1)

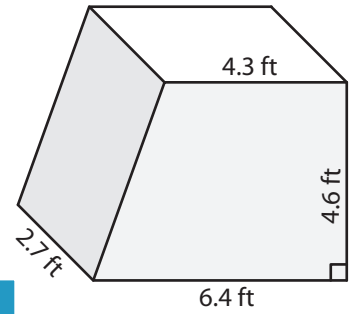


Volume = 115.6 yd³

2)

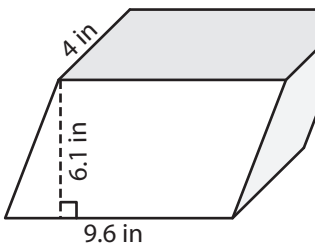


3)



Volume = 66.45 ft³

4)



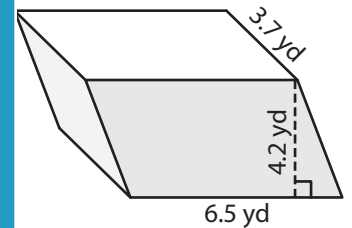
Volume = 234.24 in³

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Volume = 101.01 yd³

7) The base of a prism is a parallelogram with a base of 12.5 inches and a height of 9.9 inches respectively. If the length of the prism is 8.5 inches. Find the volume of the prism. Round your answer to two decimal places.

112.76 cubic inches

8) The base of a prism is a trapezoid whose parallel bases measure 7.8 feet and 5.5 feet. The distance between the parallel bases is 4.8 feet. Find the volume of the prism if its length is 3.6 feet. Round your answer to two decimal places.

114.91 cubic feet