

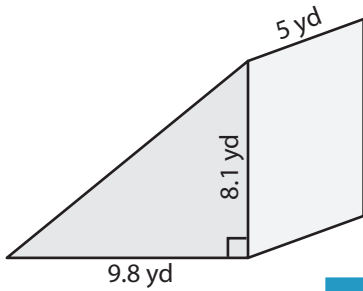
Name : _____

Volume - Triangular Prism

Decimals: S3

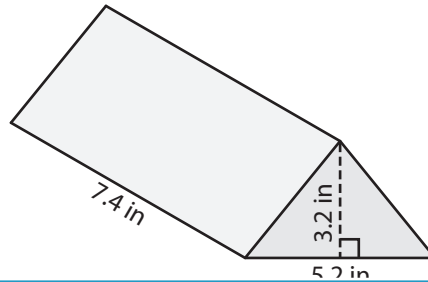
Find the volume of each triangular prism. Round your answer to two decimal places.

1)

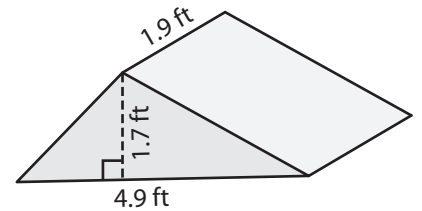


Volume = _____

2)

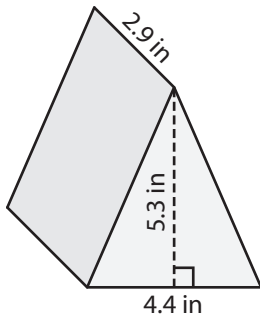


3)



Volume = _____

4)



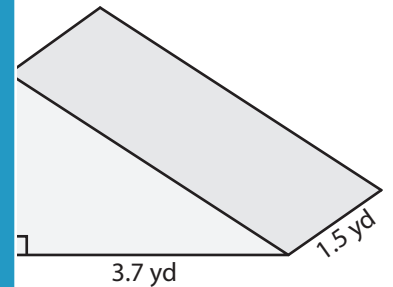
Volume = _____

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Volume = _____

7) The base of a prism is a right triangle with a base of 8.2 inches and a height of 4.5 inches. If the length of the prism is 6 inches, find its volume.

_____ inches. If the height of the

8) The base of a prism is a triangle with a base of 5.1 feet and a height of 4 feet. Determine the volume if its length is 7 feet.

Name : _____

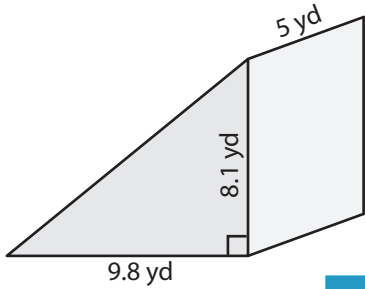
Answer key

Decimals: S3

Volume - Triangular Prism

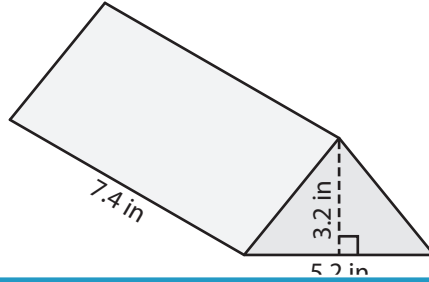
Find the volume of each triangular prism. Round your answer to two decimal places.

1)

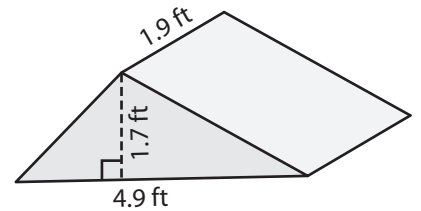


Volume = 198.45 yd³

2)

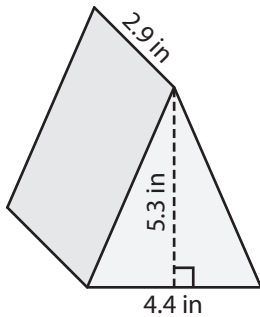


3)



Volume = 7.91 ft³

4)



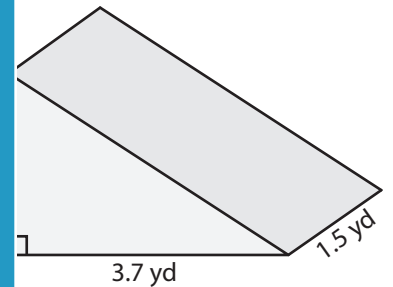
Volume = 33.81 in³

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Volume = 6.66 yd³

7) The base of a prism is a right triangle with a base of 8.2 inches and a height of 5.3 inches. If the length of the prism is 3.5 inches, find its volume.

87.08 cubic inches

8) The base of a prism is a triangle with a base of 5.1 feet and a height of 4 feet. Determine the volume if its length is 7 feet.

71.4 cubic feet