

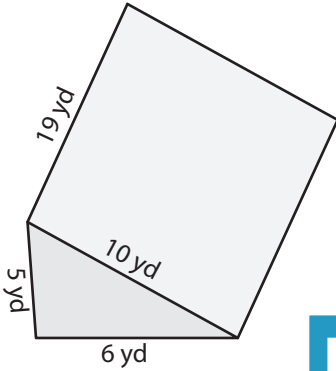
Name : _____

Volume - Triangular Prism

Sheet 3

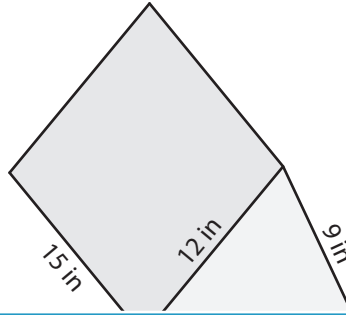
Find the volume of each triangular prism. Round your answer to two decimal places.

1)

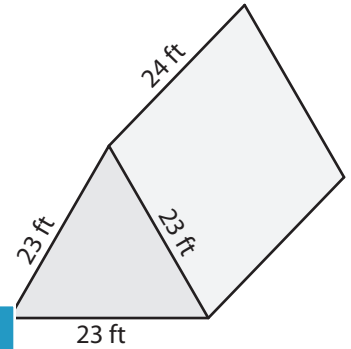


Volume = _____

2)

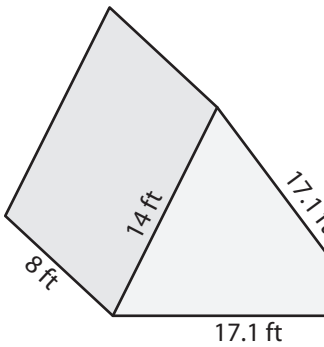


3)



Volume = _____

4)



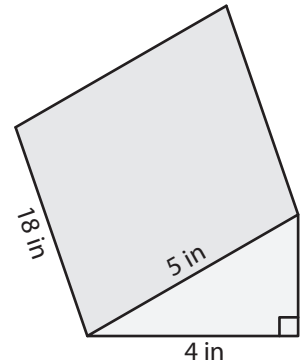
Volume = _____

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Volume = _____

7) The height of a triangular prism is 15 feet, 13 feet and 19.4 feet, find the volume of the triangular prism.

15 feet, 13 feet and 19.4 feet, find the volume of the triangular prism.

8) The base of a prism is an equilateral triangle whose side measures 13 yards. Determine the volume if its height is 26 yards. Round your answer to two decimal places.

Name : _____

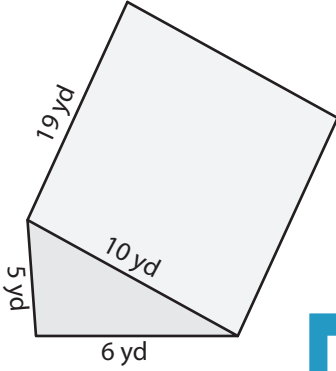
Answer key

Sheet 3

Volume - Triangular Prism

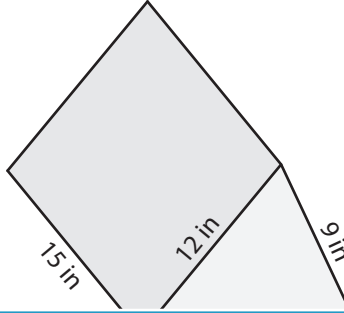
Find the volume of each triangular prism. Round your answer to two decimal places.

1)

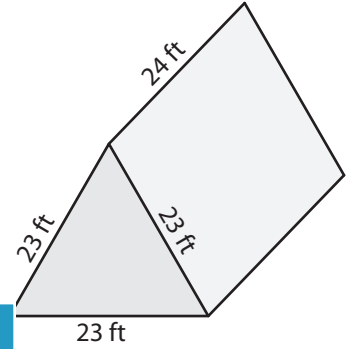


Volume = 216.58 yd³

2)

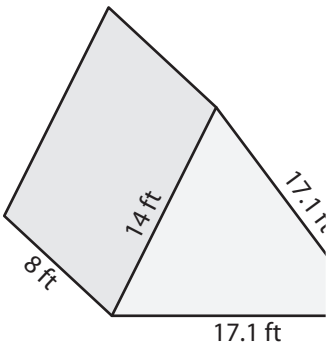


3)



Volume = 5,497.53 ft³

4)



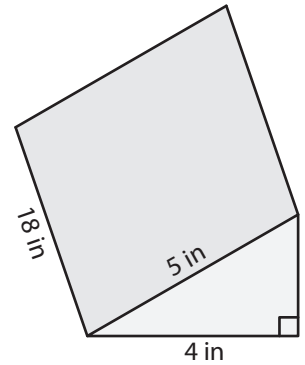
Volume = 873.69 ft³

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Volume = 108 in³

7) The height of a triangular prism is 15 feet, 13 feet and 19.4 feet, find the volume of the triangular prism.

15 feet, 13 feet and 19.4 feet, find the volume of the triangular prism.

826.29 cubic feet

8) The base of a prism is an equilateral triangle whose side measures 13 yards. Determine the volume if its height is 26 yards. Round your answer to two decimal places.

1,902.66 cubic yards