

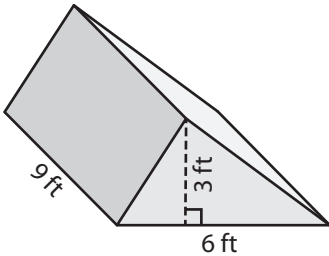
Name : _____

Volume - Triangular Prism

ES3

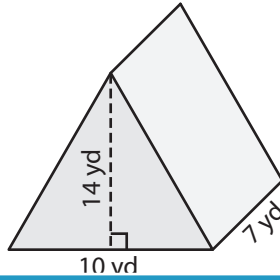
Find the volume of each triangular prism.

1)

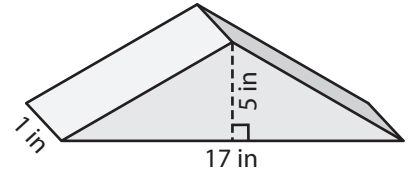


Volume = _____

2)

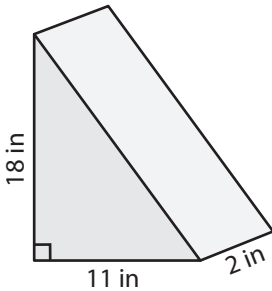


3)



Volume = _____

4)



Volume = _____

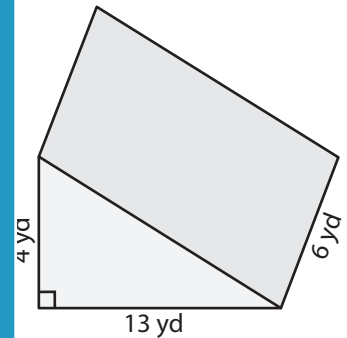
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Volume = _____

7) The base of a prism is a right triangle with a hypotenuse length of 15 inches.

Find the volume if its

8) The base of a prism is a right triangle with legs measuring 7 yards and 20 yards. If the height of the prism is 16 yards, determine its volume.

Name : _____

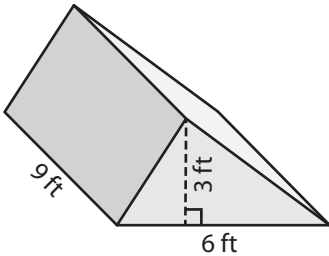
Answer key

Volume - Triangular Prism

ES3

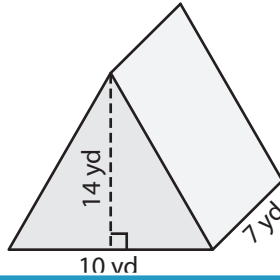
Find the volume of each triangular prism.

1)

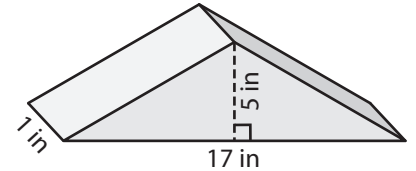


Volume = 81 ft³

2)

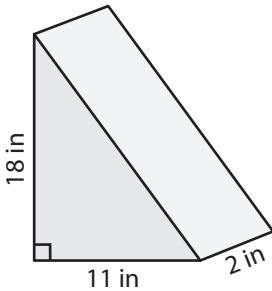


3)



Volume = 42.5 in³

4)



Volume = 198 in³

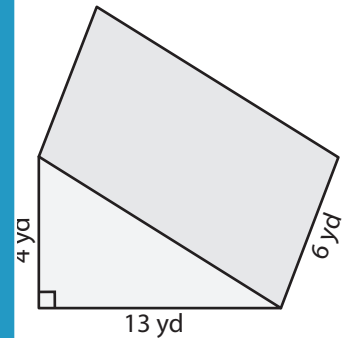
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Volume = 156 yd³

7) The base of a prism is a right triangle with legs measuring 15 inches and 14 inches. Find the volume if its length is 10 inches.

570 cubic inches

8) The base of a prism is a right triangle with legs measuring 7 yards and 20 yards. If the height of the prism is 16 yards, determine its volume.

1,120 cubic yards