

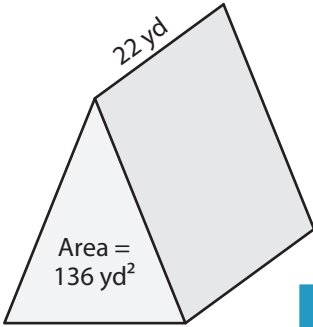
Name : _____

Volume - Triangular Prism

Integers: S3

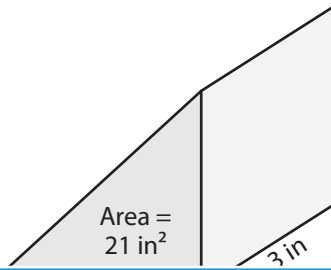
Find the volume of each triangular prism.

1)

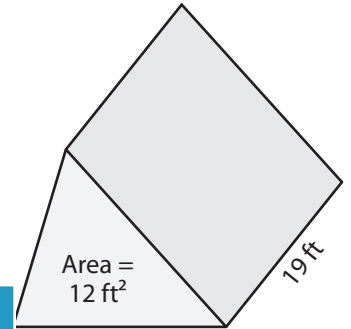


Volume = _____

2)

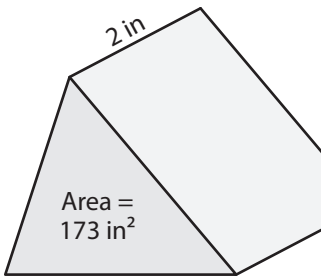


3)



Volume = _____

4)



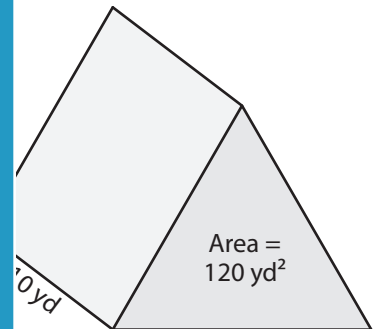
Volume = _____

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Volume = _____

7) Find the volume of the triangular prism with a base area of 150 square feet and a height of 27 inches.

8) The base area of a triangular prism is 98 square feet. Determine the volume if its length is 9 feet.

Name : _____

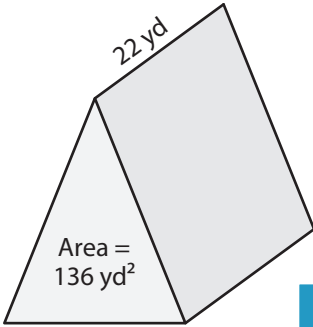
Answer key

Volume - Triangular Prism

Integers: S3

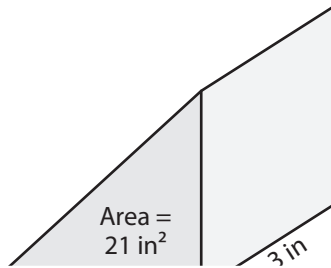
Find the volume of each triangular prism.

1)

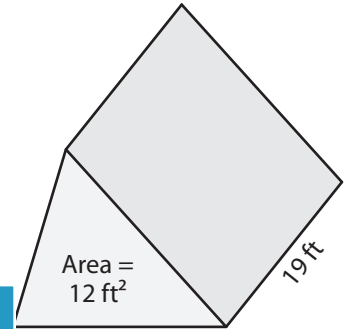


Volume = 2,992 yd³

2)

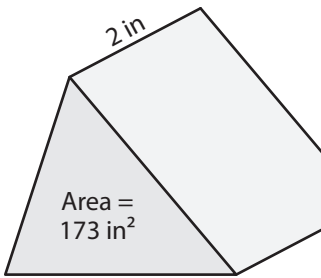


3)



Volume = 228 ft³

4)



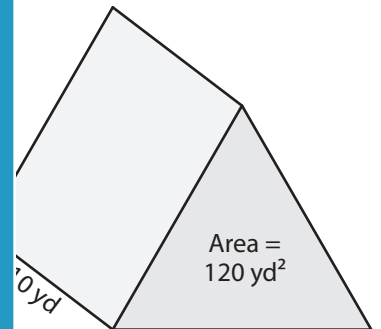
Volume = 346 in³

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Volume = 1,200 yd³

7) Find the volume of the triangular prism with a base area of 136 square inches and a length of 9 inches.

135 cubic inches

Find the volume of the triangular prism with a base area of 120 square yards and a height of 27 inches.

8) The base area of a triangular prism is 98 square feet. Determine the volume if its length is 9 feet.

882 cubic feet