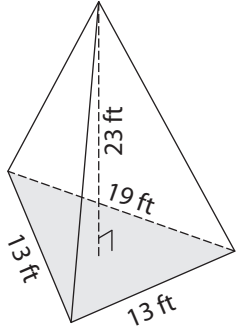


Name : _____

Volume - Triangular Pyramid

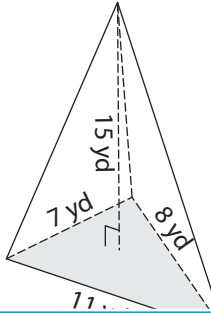
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

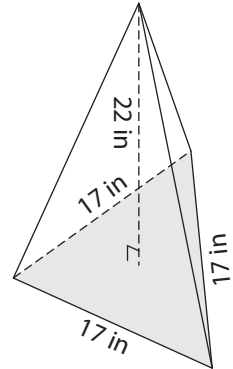


Volume = _____

2)

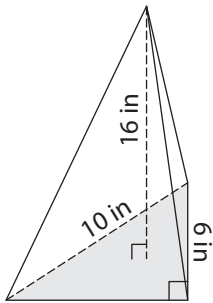


3)



Volume = _____

4)



Volume = _____

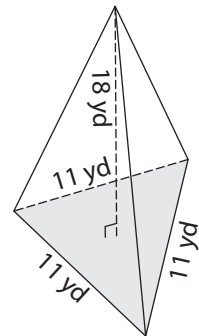
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Volume = _____

7) The base of a pyramid is a _____ and the height of the pyramid is _____.

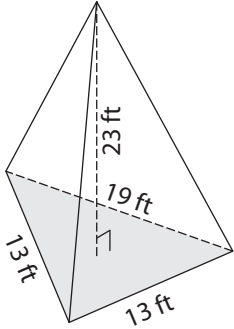
Determine the volume, if _____.

8) The height of a triangular pyramid is 13 yards. If the sides of the base triangle measure 21 yards, 20 yards and 14 yards, find the volume of the triangular pyramid. Round your answer to two decimal places.

Volume - Triangular Pyramid

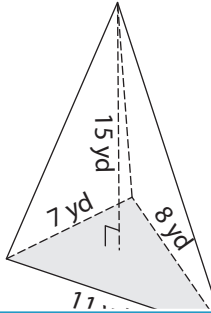
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)



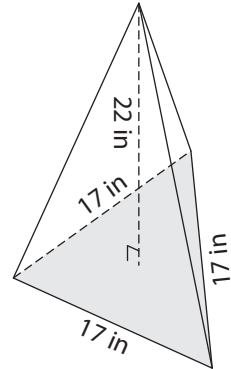
Volume = 646.33 ft³

2)

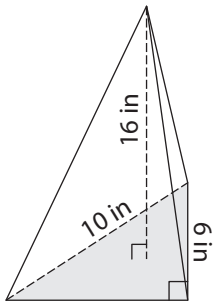


Volume = 917.7 in³

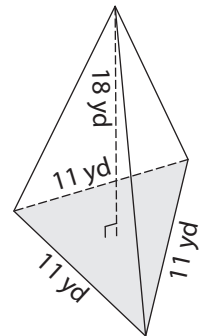
3)



4)



Volume = 128 in³



Volume = 314.37 yd³

7) The base of a pyramid is a right triangle with legs of 12 feet and 16 feet. The height of the pyramid is 10 feet. Determine the volume, if possible.

8) The height of a pyramid is 13 yards. The base is a right triangle with legs of 21 yards and 14 yards. Determine the volume, if possible.

394.91 cubic feet

582.96 cubic yards

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