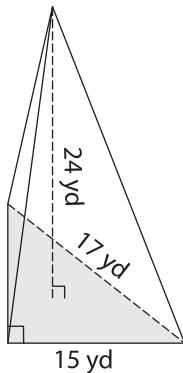


# Volume - Triangular Pyramid

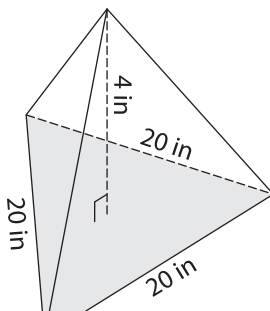
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

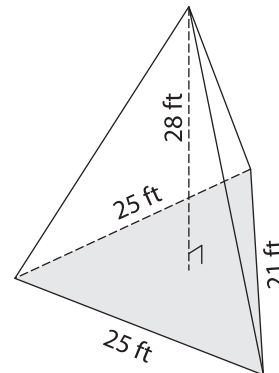


Volume = \_\_\_\_\_

2)

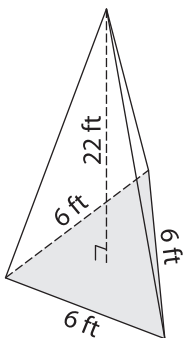


3)

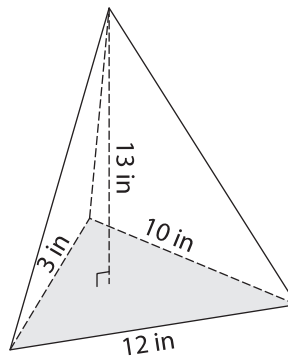


Volume = \_\_\_\_\_

4)



Volume = \_\_\_\_\_



Volume = \_\_\_\_\_

7) The height of a triangular pyramid is 22 yards, find the volume if the base is a right-angled triangle with legs of 12 yards, 21 yards and hypotenuse of 25 yards.

\_\_\_\_\_

8) The base of a pyramid is an isosceles triangle whose sides measure 14 inches, 14 inches and 17 inches. Determine the volume, if the height of the pyramid is 27 inches. Round your answer to two decimal places.

\_\_\_\_\_

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