

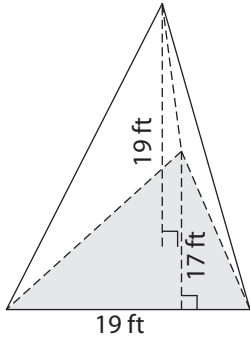
Name : _____

Volume - Triangular Pyramid

MS1

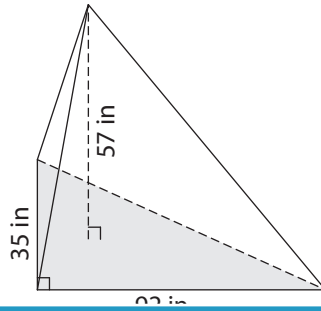
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

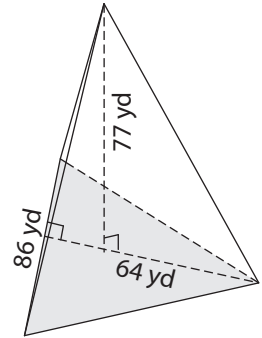


Volume = _____

2)

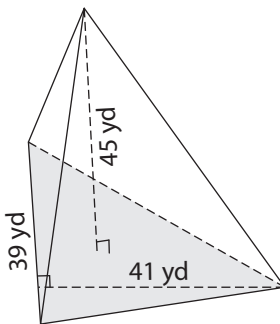


3)



Volume = _____

4)



Volume = _____

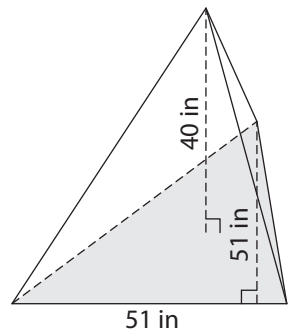
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Volume = _____

7) The base of a pyramid is a triangle with a base of 74 inches and a height of 21 inches. Find the volume of the pyramid, if its height is 68 inches.

74 inches. Find the volume of the pyramid, if its height is 68 inches.

8) The base of a pyramid is a triangle with a base of 28 yards and a height of 21 yards. Determine the volume of the pyramid, if its height is 68 yards.

Name : _____

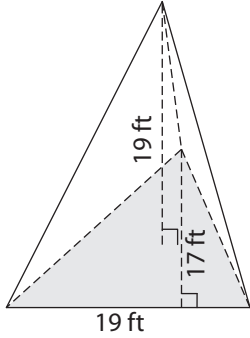
Answer key

MS1

Volume - Triangular Pyramid

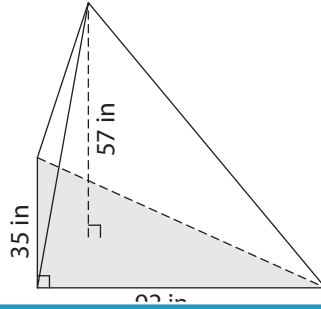
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

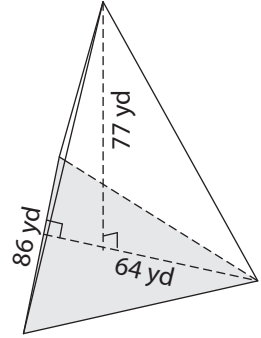


Volume = 1,022.83 ft³

2)

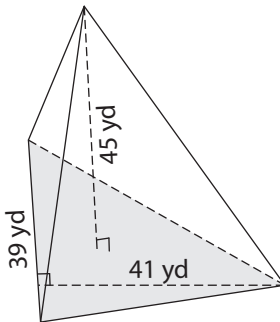


3)



Volume = 70,634.67 yd³

4)



Volume = 11,992.5 yd³

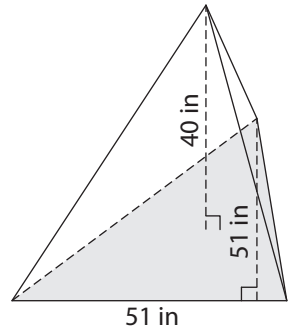
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Volume = 17,340 in³

7) The base of a pyramid is a triangle with a base of 74 inches and a height of 74 inches. Find the volume of the pyramid, if its height is 68 inches.

74 inches. Find the volume of the pyramid, if its height is 68 inches.

40,527.33 cubic inches

8) The base of a pyramid is a triangle with a base of 28 yards and a height of 21 yards. Determine the volume of the pyramid, if its height is 68 yards.

6,664 cubic yards