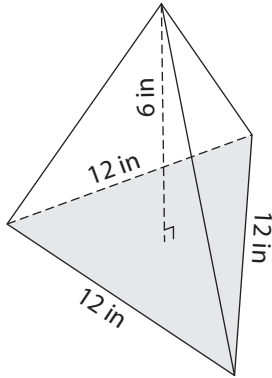


Name : \_\_\_\_\_

# Volume - Triangular Pyramid

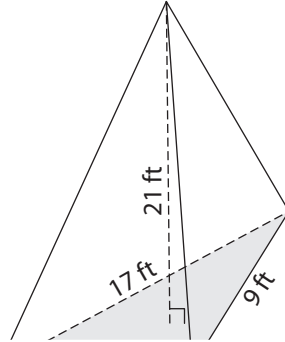
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

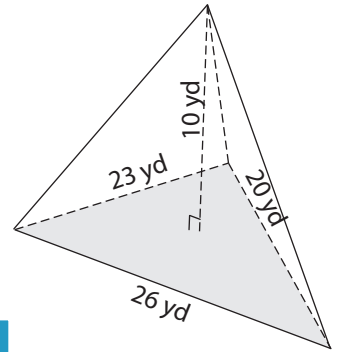


Volume = \_\_\_\_\_

2)

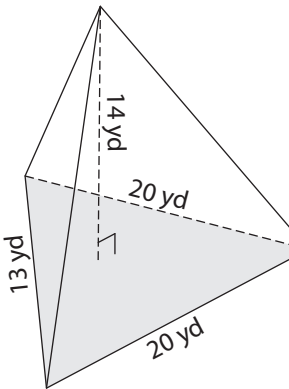


3)



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

4)



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

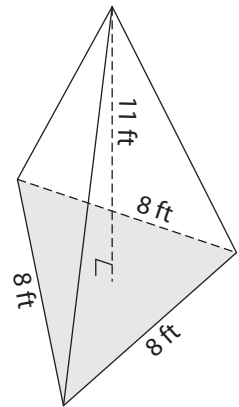
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Volume = \_\_\_\_\_

7) The base of a pyramid is a triangle with a base of 19 inches and a height of the pyramid is 3 inches.

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

\_\_\_\_\_

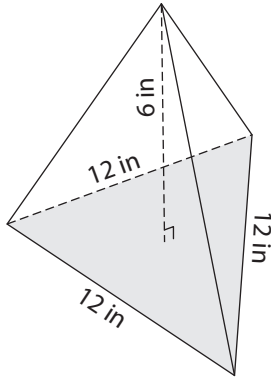
8) The base of a pyramid is a triangle whose sides measure 9 feet, 8 feet and 15 feet. Determine the volume, if the height of the pyramid is 21 feet. Round your answer to two decimal places.

\_\_\_\_\_

**Volume - Triangular Pyramid**

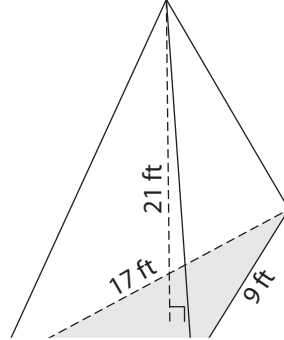
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

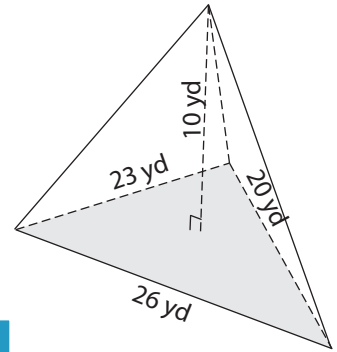


Volume = 124.71 in<sup>3</sup>

2)

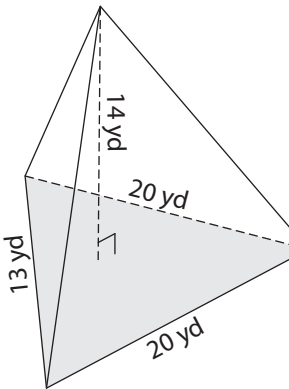


3)



Volume = 737.11 yd<sup>3</sup>

4)



Volume = 573.73 yd<sup>3</sup>

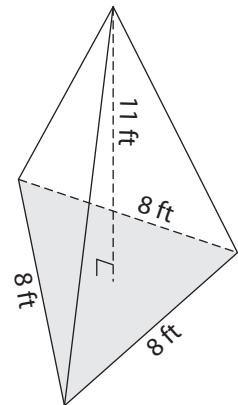
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Volume = 101.61 ft<sup>3</sup>

7) The base of a pyramid is a triangle with a base of 19 inches and a height of 25 inches. If the height of the pyramid is 3 inches, find the volume.

19 inches and 25 inches. If the height of the pyramid is 3 inches, find the volume. Round your answer to two decimal places.

178.86 cubic inches

8) The base of a pyramid is a triangle whose sides measure 9 feet, 8 feet and 15 feet. Determine the volume, if the height of the pyramid is 21 feet. Round your answer to two decimal places.

209.53 cubic feet