

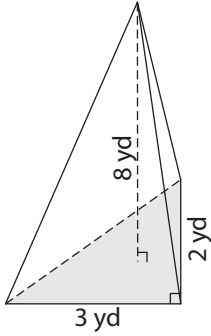
Name : \_\_\_\_\_

# Volume - Triangular Pyramid

ES2

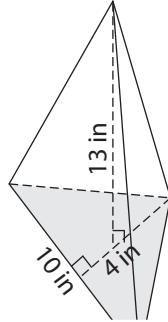
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

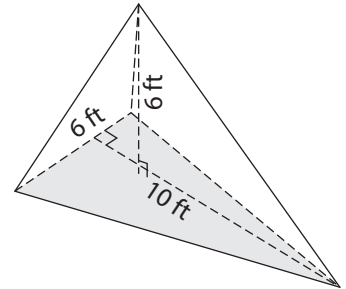


Volume = \_\_\_\_\_

2)

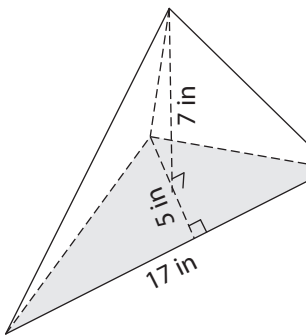


3)



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

4)



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

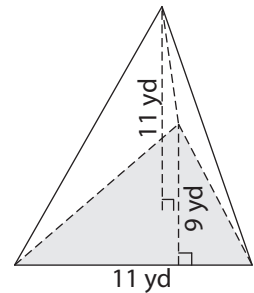
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Volume = \_\_\_\_\_

7) The base of a pyramid is a triangle with a base of 10 yards and a height of 12 yards. Find the volume, if its height is 20 yards.

yards. Find the volume,

\_\_\_\_\_

8) The base of a pyramid is a triangle with a base and height of 8 feet each. Determine the volume of the pyramid, if its height is 8 feet. Round your answer to two decimal places.

\_\_\_\_\_

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

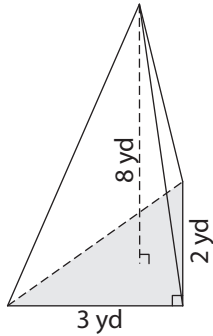
## Answer key

# Volume - Triangular Pyramid

ES2

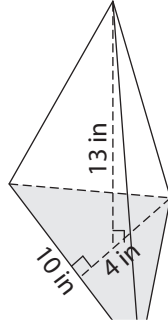
Find the volume of each triangular pyramid. Round your answer to two decimal places.

1)

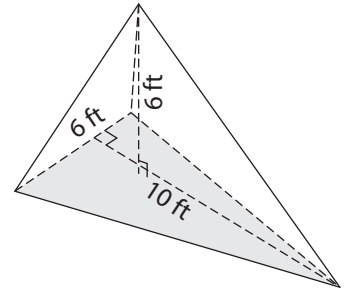


Volume = 8 yd<sup>3</sup>

2)

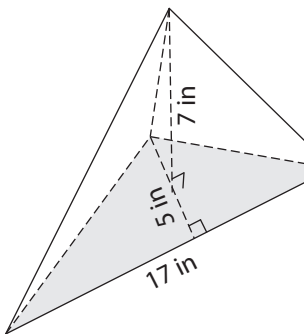


3)



Volume = 60 ft<sup>3</sup>

4)



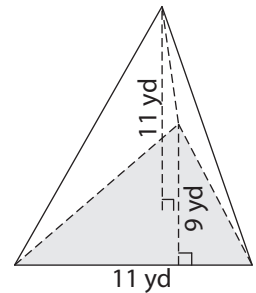
Volume = 99.17 in<sup>3</sup>

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Volume = 181.5 yd<sup>3</sup>

7) The base of a pyramid is a square with a side length of 10 yards. Find the volume, if its height is 20 yards.

yards. Find the volume,

840 cubic yards

8) The base of a pyramid is a triangle with a base and height of 8 feet each. Determine the volume of the pyramid, if its height is 8 feet. Round your answer to two decimal places.

85.33 cubic feet