

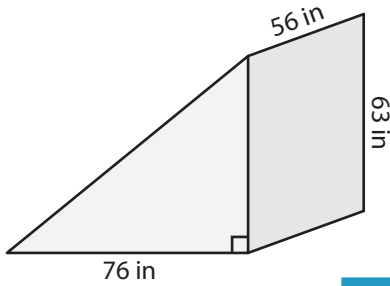
Name : \_\_\_\_\_

# Volume - Triangular Prism

MS3

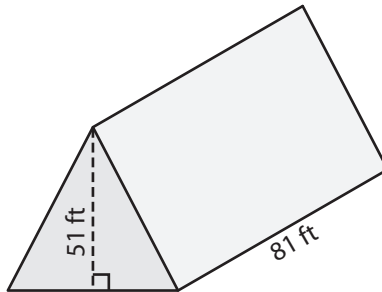
Find the volume of each triangular prism.

1)

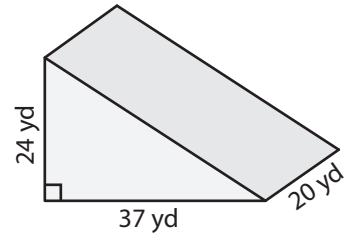


Volume = \_\_\_\_\_

2)

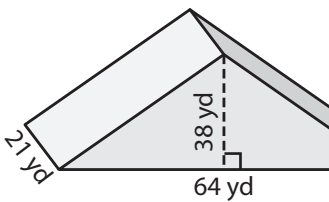


3)



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

4)



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

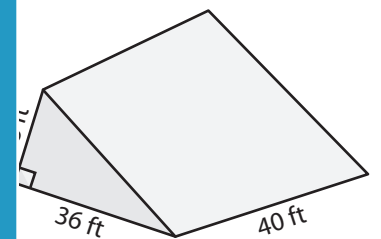
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Volume = \_\_\_\_\_

7) The base of a prism is a triangle whose length is 67 inches.

\_\_\_\_\_ inches. Determine the volume

\_\_\_\_\_

8) The base of a prism is a triangle whose base is 58 feet and height is 25 feet. Find the volume if its length is 84 feet.

\_\_\_\_\_

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

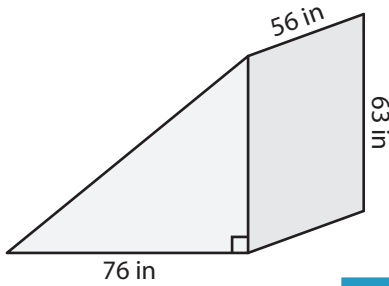
## Answer key

### Volume - Triangular Prism

MS3

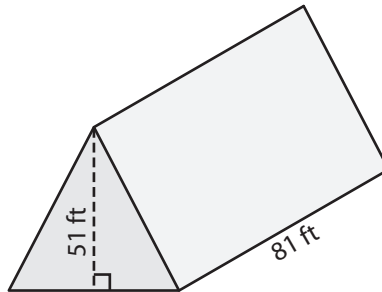
Find the volume of each triangular prism.

1)

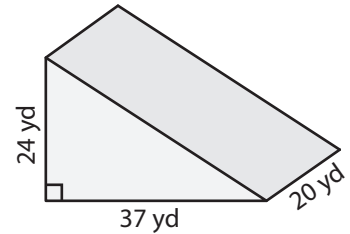


Volume = 134,064 in<sup>3</sup>

2)

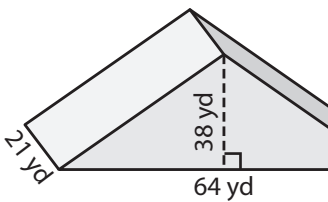


3)



Volume = 8,880 yd<sup>3</sup>

4)



Volume = 25,536 yd<sup>3</sup>

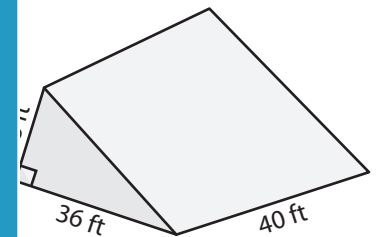
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Volume = 20,160 ft<sup>3</sup>

7) The base of a prism is a triangle whose length is 67 inches.

46,699 cubic inches

...ches. Determine the volume

8) The base of a prism is a triangle whose base is 58 feet and height is 25 feet. Find the volume if its length is 84 feet.

60,900 cubic feet