

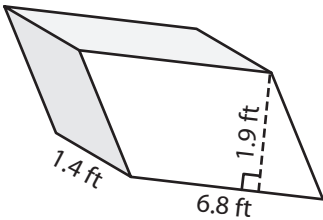
Name: \_\_\_\_\_

## Volume - Prism

Mixed Review: L1DS2

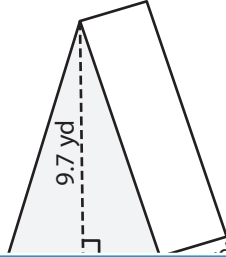
Find the volume of each shape. Round your answer to two decimal places.

1)

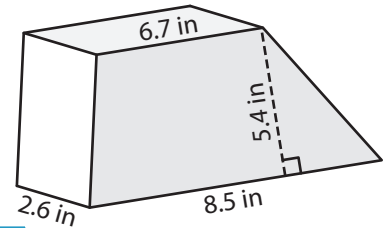


Volume = \_\_\_\_\_

2)

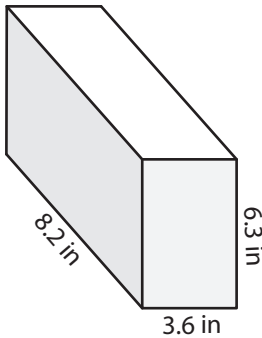


3)



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

4)



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

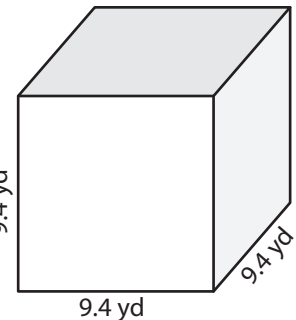
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Volume = \_\_\_\_\_

7) The base of a prism is a triangle with a base of 8.2 inches and a height of 3.9 inches. If the length of the prism is 3.9 inches, determine its volume.

\_\_\_\_\_

\_\_\_\_\_ inches respectively. If the length of the prism is 3.9 inches, determine its volume. Round your answer to two decimal places.

8) The base of a prism is a parallelogram whose base and height are 8 yards and 6.9 yards respectively. If the length of the prism is 4.4 yards, determine its volume.

\_\_\_\_\_

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

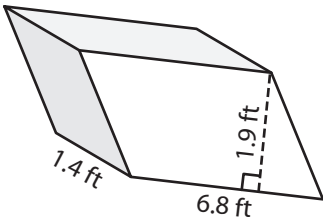
## Answer key

### Volume - Prism

Mixed Review: L1DS2

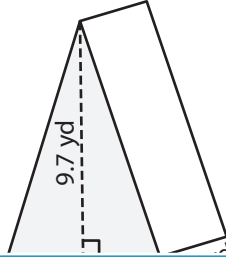
Find the volume of each shape. Round your answer to two decimal places.

1)

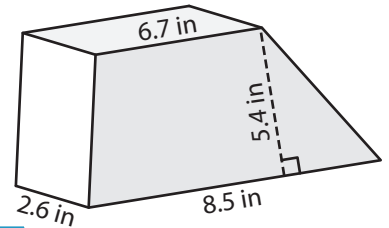


Volume = 18.09 ft<sup>3</sup>

2)

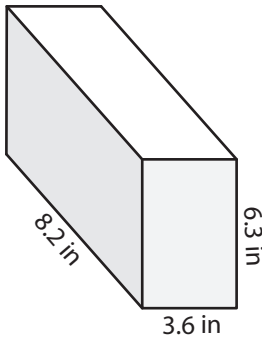


3)



Volume = 106.7 in<sup>3</sup>

4)



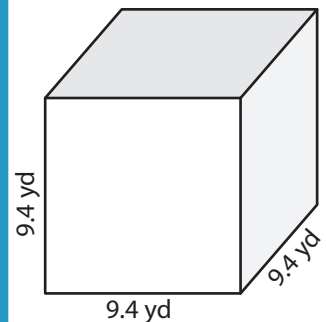
Volume = 185.98 in<sup>3</sup>

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Volume = 830.58 yd<sup>3</sup>

7) The base of a prism is a triangle with a base of 8.2 yards and a height of 6.9 yards. If the length of the prism is 3.9 yards, determine its volume.

46.18 cubic inches

8) The base of a prism is a parallelogram whose base and height are 8 yards and 6.9 yards respectively. If the length of the prism is 4.4 yards, determine its volume.

242.88 cubic yards