

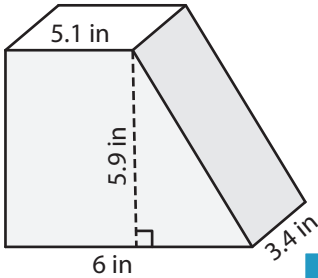
Name: \_\_\_\_\_

## Volume - Prism

Mixed Review: L1DS1

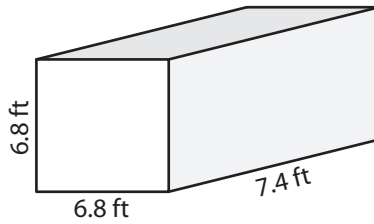
Find the volume of each shape. Round your answer to two decimal places.

1)

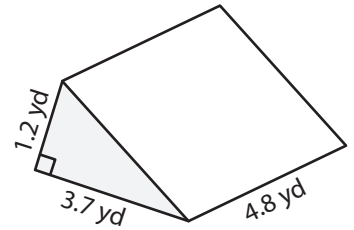


Volume = \_\_\_\_\_

2)

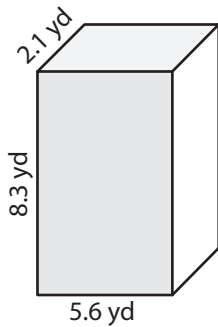


3)



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

4)



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

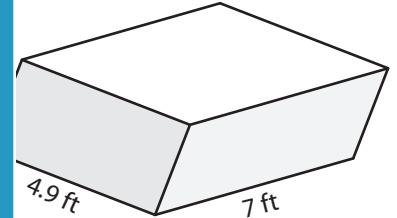
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Volume = \_\_\_\_\_

7) Find the volume of a rectangular prism with a length of 5 yards, a width of 6.5 yards and a height of 3.3 yards respectively.

5 yards, 6.5 yards and 3.3 yards

\_\_\_\_\_

8) The base of a prism is a triangle whose base and height are 7.2 feet and 9.1 feet respectively. If the length of the prism is 2.3 feet, determine its volume. Round your answer to two decimal places.

\_\_\_\_\_

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

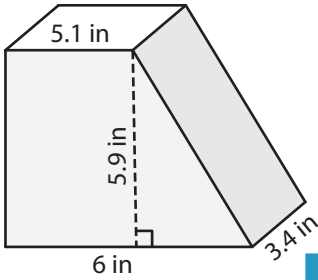
## Answer key

### Volume - Prism

Mixed Review: L1DS1

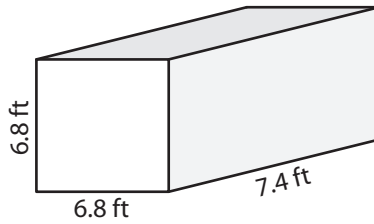
Find the volume of each shape. Round your answer to two decimal places.

1)

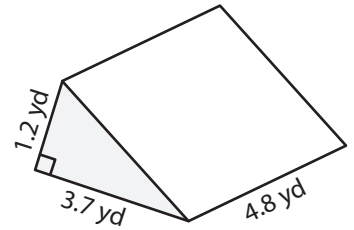


Volume = 111.33 in<sup>3</sup>

2)

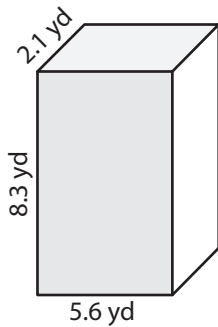


3)



Volume = 10.66 yd<sup>3</sup>

4)



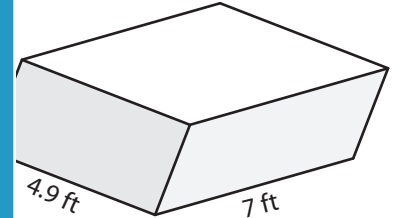
Volume = 97.61 yd<sup>3</sup>

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Volume = 130.34 ft<sup>3</sup>

7) Find the volume of a rectangular prism with a length of 5 yards, 6.5 yards and 3.3 yards respectively.

5 yards, 6.5 yards and 3.3 yards

184.47 cubic yards

8) The base of a prism is a triangle whose base and height are 7.2 feet and 9.1 feet respectively. If the length of the prism is 2.3 feet, determine its volume. Round your answer to two decimal places.

75.35 cubic feet