

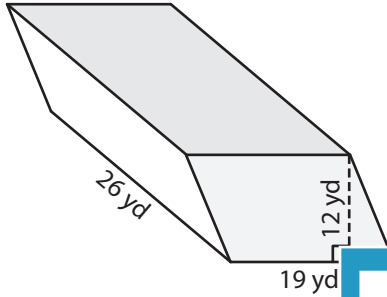
Name: \_\_\_\_\_

## Volume - Prism

Mixed Review: L2S3

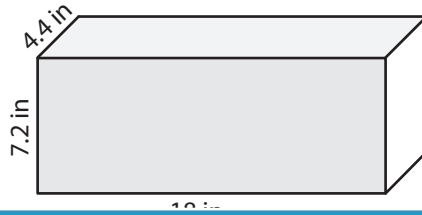
A) Find the volume of each prism.

1)

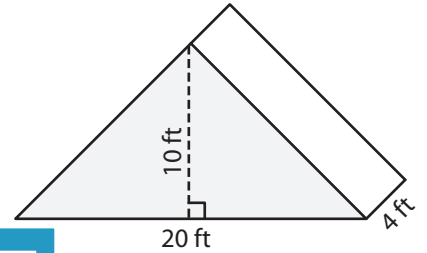


Volume = \_\_\_\_\_

2)



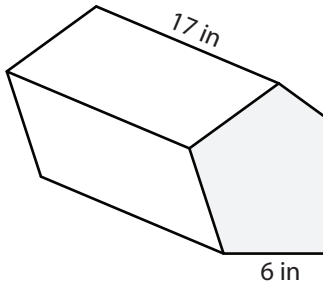
3)



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

B) Find the volume of each prism.

4)



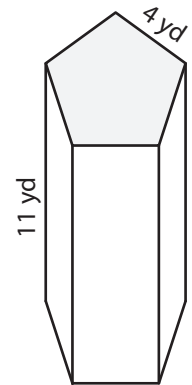
Volume = \_\_\_\_\_

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

7) Determine the volume of the regular hexagonal prism with a base side length of 15 inches and a height of 25 inches. Round your answer to two decimal places.

\_\_\_\_\_

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

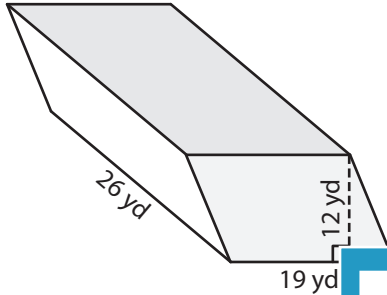
## Answer key

### Volume - Prism

Mixed Review: L2S3

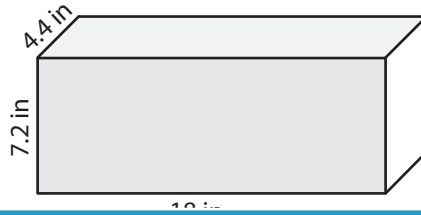
A) Find the volume of each prism.

1)

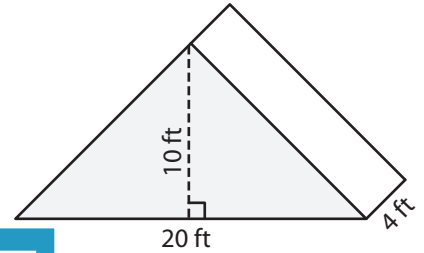


Volume = 5,928 yd<sup>3</sup>

2)



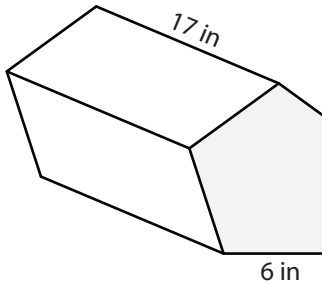
3)



Volume = 400 ft<sup>3</sup>

B) Find the volume of each prism.

4)



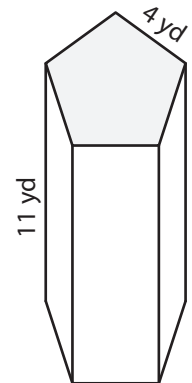
Volume = 1,052.93 in<sup>3</sup>

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Volume = 302.8 yd<sup>3</sup>

7) Determine the volume of the regular hexagonal prism with a base side length of 15 inches and a height of 25 inches. Round your answer to two decimal places.

14,614.18 cubic inches