

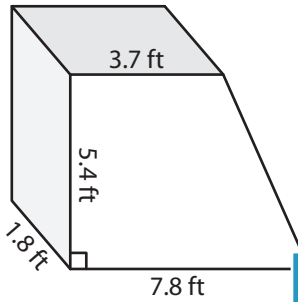
Name: \_\_\_\_\_

## Volume - Prism

Mixed Review: L2S2

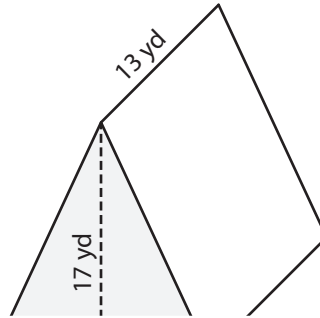
A) Find the volume of each prism.

1)

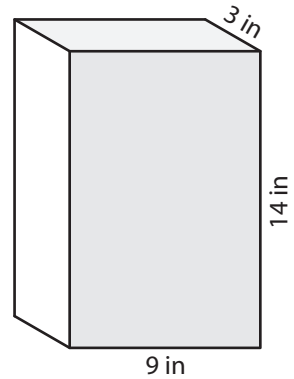


Volume = \_\_\_\_\_

2)



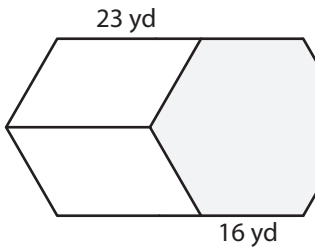
3)



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

B) Find the volume of each prism.

4)



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

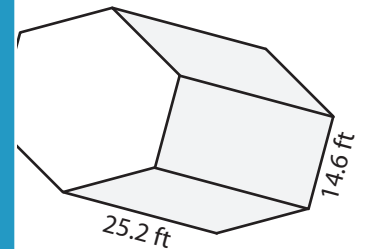
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Round your answer to two decimal places.



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

7) Find the volume of the regular pentagonal prism with a base side length of 29 yards and a height of 24 yards. Round your answer to two decimal places.

\_\_\_\_\_

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

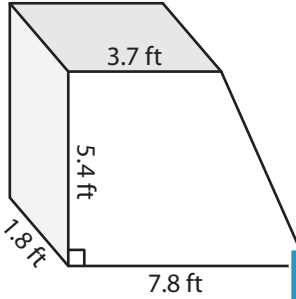
## Answer key

### Volume - Prism

Mixed Review: L2S2

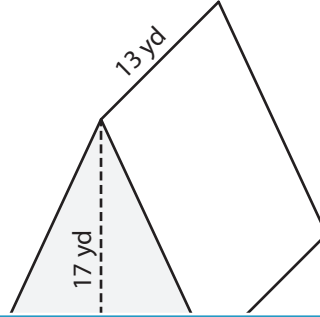
A) Find the volume of each prism.

1)

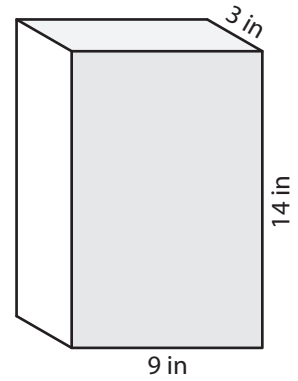


Volume = 55.89 ft<sup>3</sup>

2)



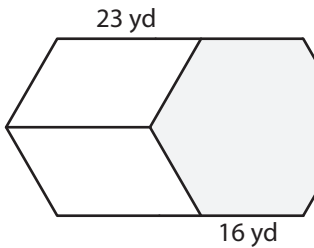
3)



Volume = 378 in<sup>3</sup>

B) Find the volume of each prism.

4)



Volume = 15,297.47 yd<sup>3</sup>

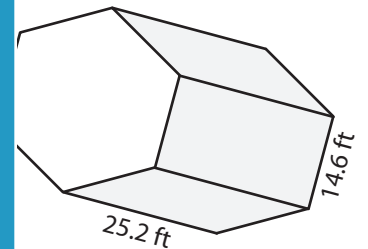
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Round your answer to two decimal places.



Volume = 13,955.91 ft<sup>3</sup>

7) Find the volume of the regular pentagonal prism with a base side length of 29 yards and a height of 24 yards. Round your answer to two decimal places.

34,726.12 cubic yards