

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

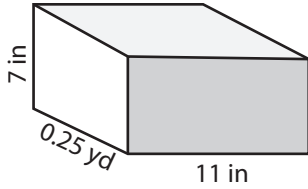
Score : \_\_\_\_\_

### Volume - Rectangular Prism

CS1

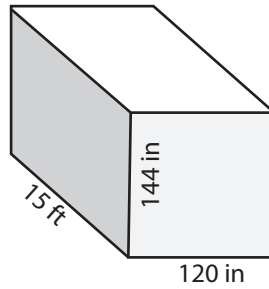
Find the volume of each rectangular prism.

1)



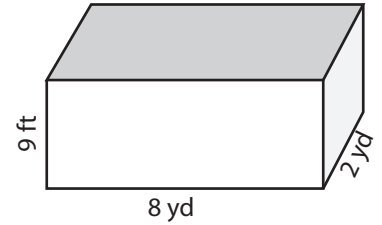
Volume = \_\_\_\_\_ in<sup>3</sup>

2)



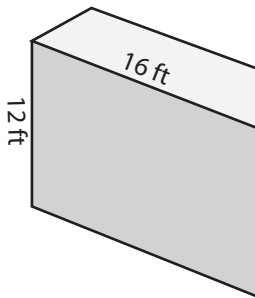
Volume = \_\_\_\_\_ ft<sup>3</sup>

3)

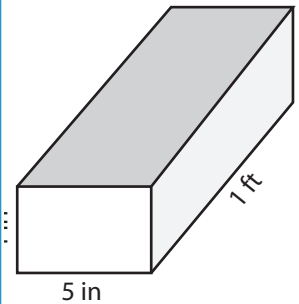


Volume = \_\_\_\_\_ yd<sup>3</sup>

4)

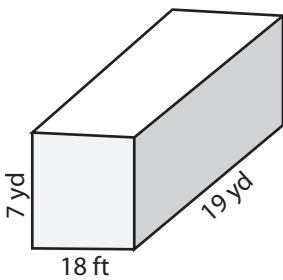


Volume = \_\_\_\_\_

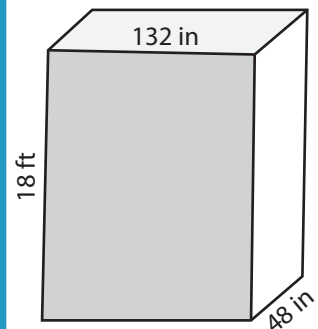


Volume = \_\_\_\_\_ in<sup>3</sup>

7)



Volume = \_\_\_\_\_ yd<sup>3</sup>



Volume = \_\_\_\_\_ ft<sup>3</sup>

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10) A pouch of a digital camera is in the form of rectangular prism with a dimension of 0.5 feet x 4 inches x 2 inches. How much the volume does the digital camera occupy?

Volume = \_\_\_\_\_ in<sup>3</sup>

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

**Answer Key**

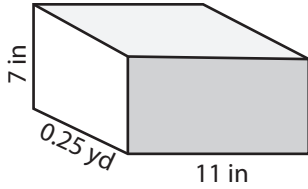
Score : \_\_\_\_\_

**Volume - Rectangular Prism**

CS1

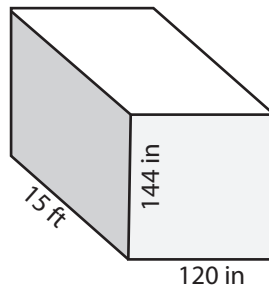
Find the volume of each rectangular prism.

1)



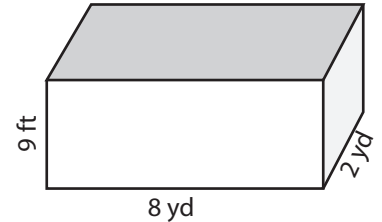
Volume = 693 in<sup>3</sup>

2)



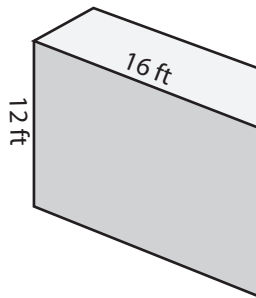
Volume = 1800 ft<sup>3</sup>

3)



Volume = 48 yd<sup>3</sup>

4)



Volume = 576

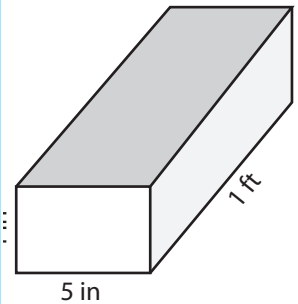
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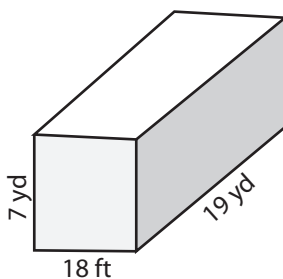
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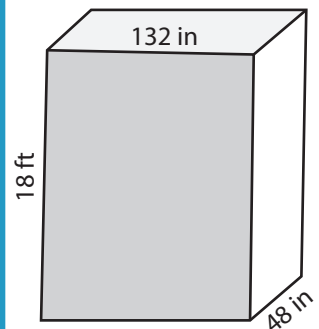
Volume = 240 in<sup>3</sup>

7)



Volume = 798 yd<sup>3</sup>

Volume = 780 in<sup>3</sup>



Volume = 792 ft<sup>3</sup>

10) A pouch of a digital camera is in the form of rectangular prism with a dimension of 0.5 feet x 4 inches x 2 inches. How much the volume does the digital camera occupy?

Volume = 48 in<sup>3</sup>