

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

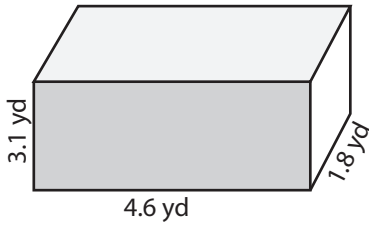
Score : \_\_\_\_\_

DS1

### Volume - Rectangular Prism

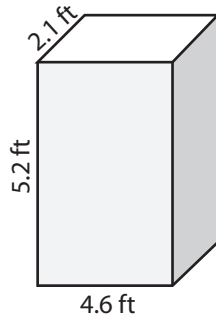
Find the volume of each rectangular prism. Round the answer to nearest tenth.

1)



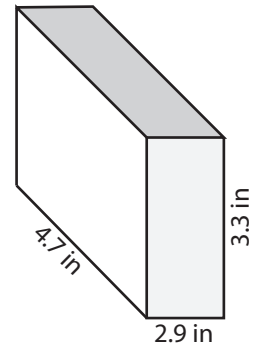
Volume = \_\_\_\_\_

2)



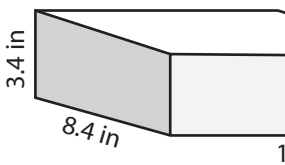
Volume = \_\_\_\_\_

3)



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

4)



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

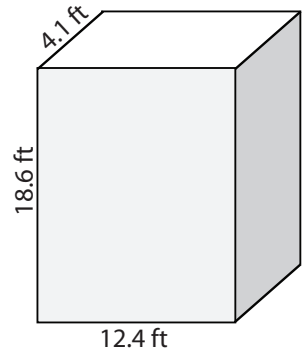
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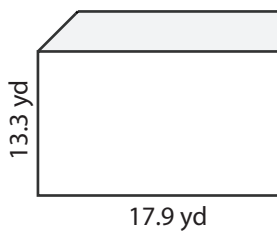
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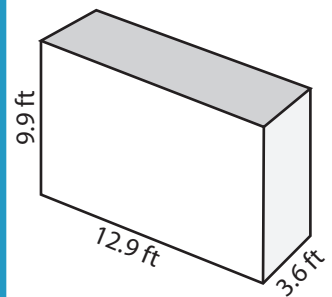


Volume = \_\_\_\_\_

7)



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



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

10) A cargo container has a length of 14.6 inches, a width of 7.3 inches and a height of 7.3 inches. Find the volume of the container.

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

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

**Answer Key**

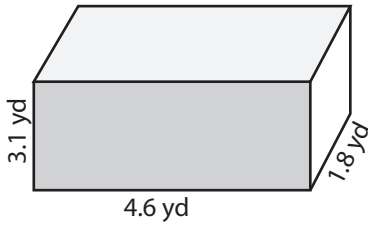
Score : \_\_\_\_\_

**Volume - Rectangular Prism**

DS1

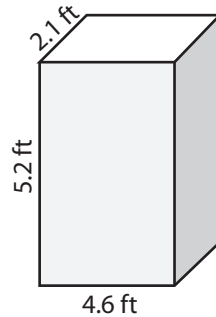
Find the volume of each rectangular prism. Round the answer to nearest tenth.

1)



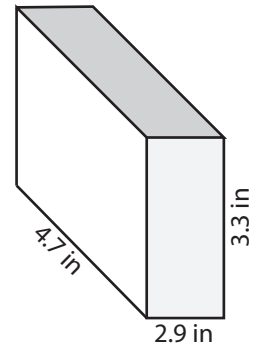
Volume = 25.7 yd<sup>3</sup>

2)



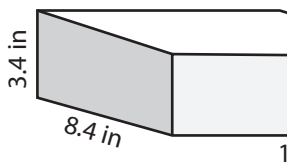
Volume = 50.2 ft<sup>3</sup>

3)



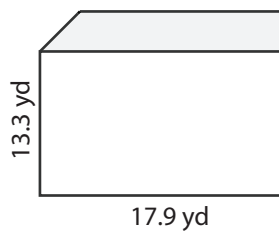
Volume = 45 in<sup>3</sup>

4)



Volume = 397 in<sup>3</sup>

7)



Volume = 1404.6 yd<sup>3</sup>

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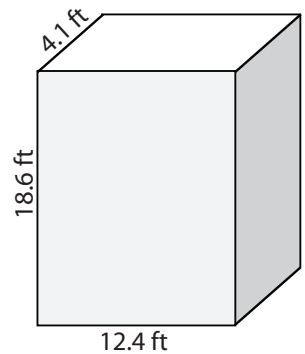
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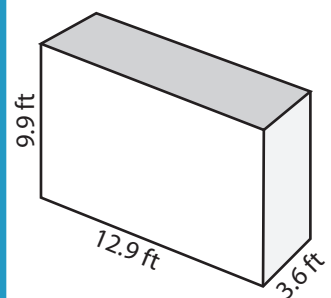
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Volume = 945.6 ft<sup>3</sup>



Volume = 459.8 ft<sup>3</sup>

10) A cargo container has a length of 14.6 inches, a width of 7.3 inches and a height of 7.3 inches. Find the volume of the container.

Volume = 778 in<sup>3</sup>