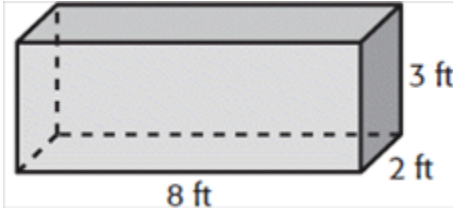


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Read each question. Select the correct answer. 5.MD.7

1. Audrey bought a cedar chest to store her sweaters. What is the volume of the cedar chest?

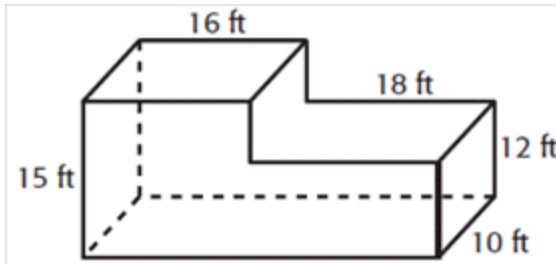


- a. 18 ft^3 b. 26 ft^3
- c. 38 ft^3 d. 48 ft^3
2. Two sides of a triangular sign are 24 inches long. The third side is 14 inches long. What is the perimeter of the sign in feet? 5.M

- a. $3\frac{1}{2}$ feet b. 4 feet
- c. $4\frac{1}{3}$ feet d. $5\frac{1}{6}$ feet

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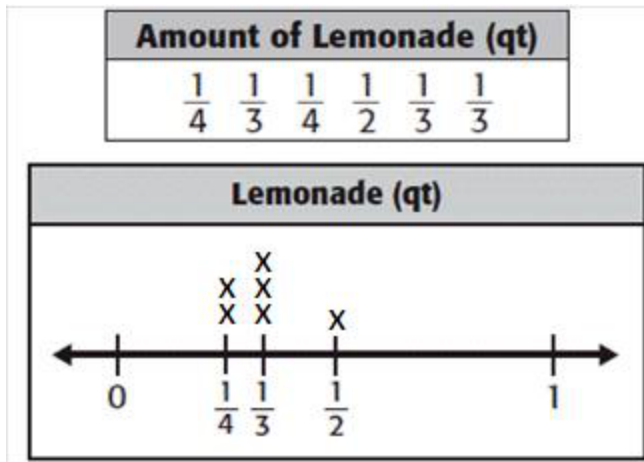
3. What is the volume of the storage building? 5.MD.7



- a. $2,400 \text{ ft}^3$ b. $4,160 \text{ ft}^3$
- c. $4,460 \text{ ft}^3$ d. $4,560 \text{ ft}^3$
4. A medium apple weighs about $\frac{1}{4}$ pound. How many ounces does a bag of 8 medium apples weigh? 5.MD.1
- a. 64 ounces b. 32 ounces
- c. 16 ounces d. 2 ounces
5. Jani has a 750-milliliter water bottle she takes when hiking. If she fills it 3 times and drinks all of the water, how many liters of water does she drink? 5.NF.7
- a. 2.15 liters b. 2.25 liters
- c. 22.5 liters d. 225 liters

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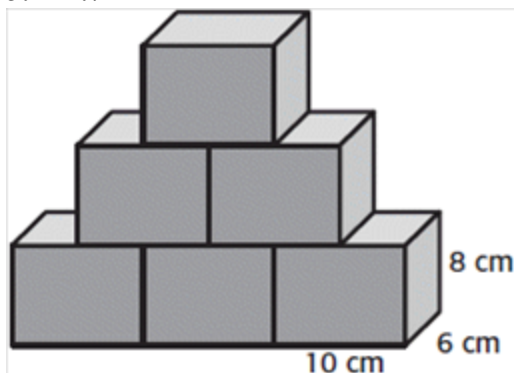
6. Use the measurements in the table and the line plot to find the fair share. 5.MD.3



7. Ty is painting a rectangle that is 10 inches long and 7 inches high. What attributes of a rectangle can you share with Ty to help him paint his rectangle? 5.G.3

Find the volume of this figure.

8. 5.MD.7

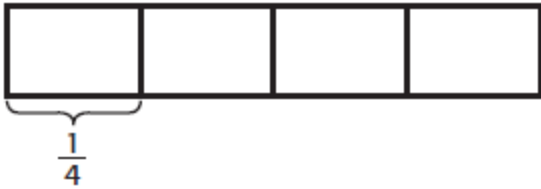


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9. Describe the sides of a scalene triangle. 5.G.3

Find each quotient. Use a model.

10. There is $\frac{1}{4}$ of a birthday cake left over. If 4 friends share it equally, what fraction of the entire cake will each friend receive? 5.NF.7



11. $9 \div \frac{1}{3} = \underline{\hspace{2cm}}$ 5.NF.7b



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12. Use the measurements in the table and the line plot to find the fair share. 5.MD.3

