

**Math Homework**  
 Quarter 3  
 Week 5 \* Monday

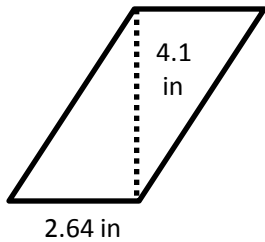
1.  $\frac{1}{2} + \frac{3}{5} =$

2. Tommy listed out his test scores for the last month.

94, 95, 94, 95, 96, 93, 92, 96, 93, 94, 95, 95

Create a line plot of these scores.

3. What is the area of the parallelogram below?



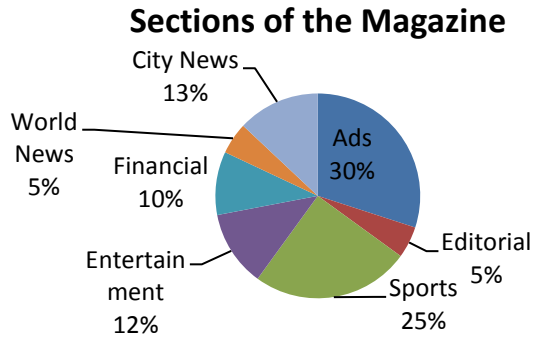
4.  $1008 \div 24 =$

5.  $\frac{7}{8} \div 6 =$

6.  $3 \div \frac{1}{2} =$

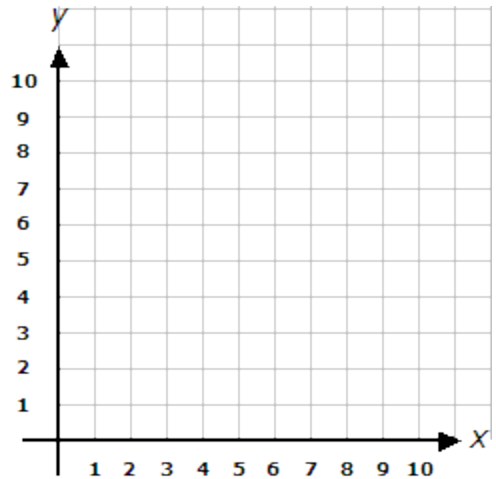
7. Round 45.039 to the nearest hundredth.

8. What fraction of the magazine is devoted to Sports?



9. Place the points on the grid below.

(5, 6)      (10, 0)      (3, 4)      (6, 8)

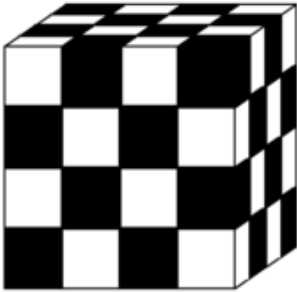


10. What is the outlier in the following data:

85, 83, 9, 85, 82, 81, 90

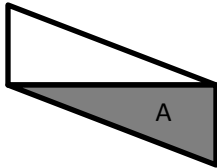
**Math Homework**  
 Quarter 3  
 Week 5 \* Tuesday

1. How many cubes were used to make the box below?



2. If  $p = 36$ , what is the value of  $p \div (9 - 3)$ ?

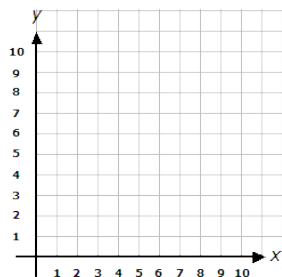
3. In the parallelogram below, triangle A has an area of 25 square yards.



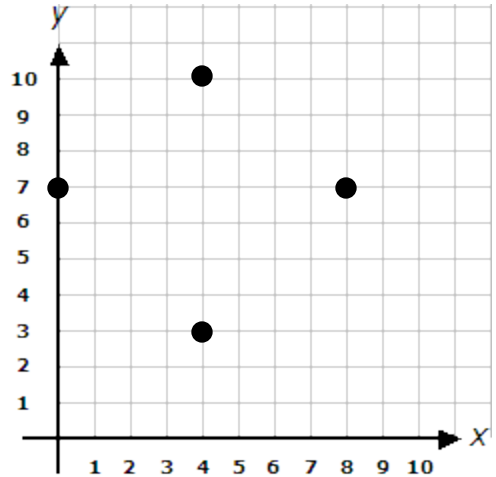
What is the area of the parallelogram?

4. What unit would be used to measure the weight of a small bag of rice?

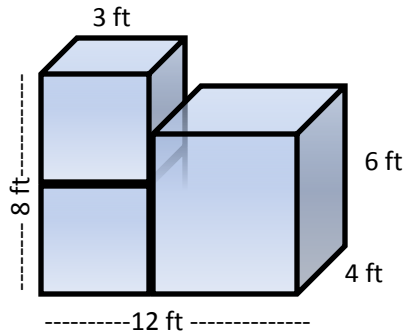
5. The zoo is located at (3,4). If the museum is located 5 units up and 3 units to the left, what are the coordinates of the museum?



6. Identify each of the points plotted on the grid.



7. What is the volume of the figure below?



8. Create a line plot with the information below.

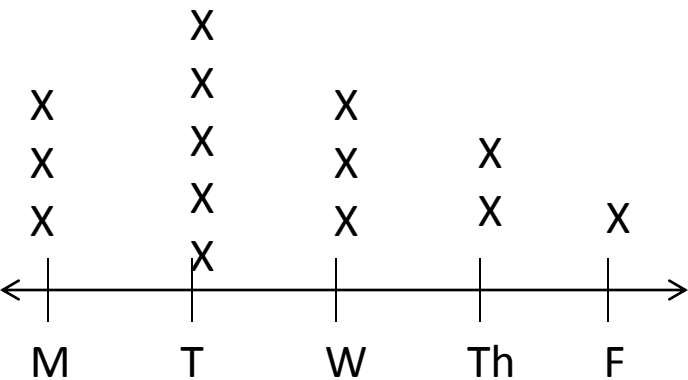
- $\frac{1}{2}$     $\frac{3}{4}$     $\frac{1}{2}$     $\frac{3}{4}$     $\frac{1}{4}$     $\frac{1}{2}$     $\frac{1}{2}$     $\frac{3}{4}$     $\frac{1}{2}$

9. What fraction is represented the most in the line plot above?

10. Is there an outlier on the line plot above?

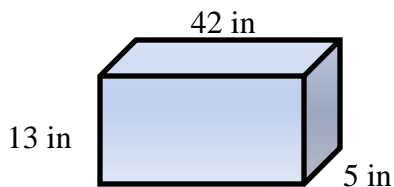
**Math Homework**  
 Quarter 3  
 Week 5 \* Wednesday

1. Look at the line plot below. It shows the number of cookie packs a bakery sold last week.



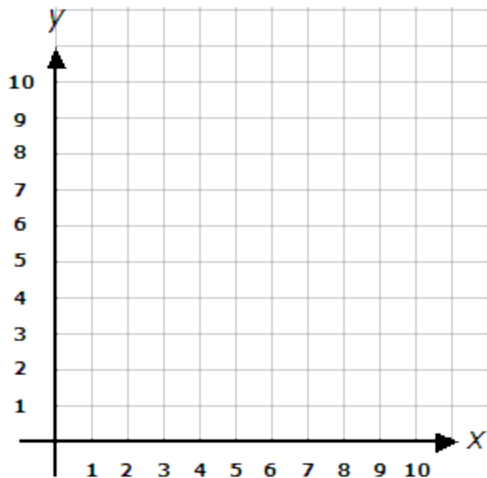
On which day were the most cookie packages sold?

2. What is the volume of the figure below?



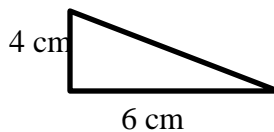
3. Using the equation  $y = x + 5$ , fill in the function table. Then graph the results on the coordinate grid.

X	Y
0	
3	8
	10
6	11

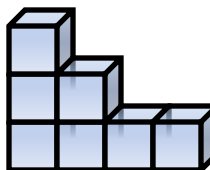


4. Guadalupe used  $1\frac{2}{3}$  cups of white flour and  $1\frac{1}{2}$  cups of whole-wheat flour to make bread. How much flour did she use?

5. What is the area of the triangle?



6. What is the side view of the cube structure below?



7. What is the front view?

8.  $15 - 6.49 =$

9.  $34 + 5.9 =$

10. A marathon is about 26 miles in length. How many feet is this?

## Math Homework

### Quarter 3

### Week 5 \* Thursday

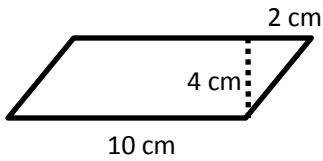
1. Noam measured two ladders. One was  $3\frac{5}{6}$  inches tall, and the other was  $5\frac{4}{6}$  inches tall. What is the difference in the heights of the two ladders?

2. Prime factorize.

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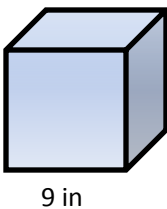
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3. What is the area of the parallelogram below?



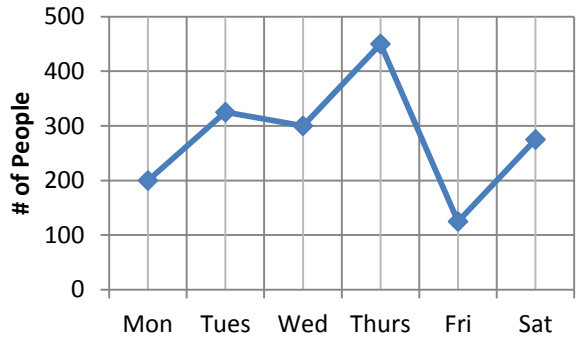
4.  $\frac{3}{5} \times \frac{1}{6} =$       5.  $3^4 \times 2^2 =$

6. What is the volume of the cube below?

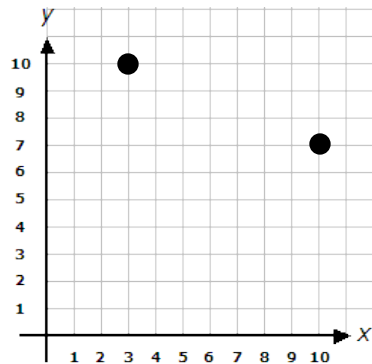


9 in

7. On which day did the greatest number of people attend the amusement park?



8. The wedding venue is located at (3, 10). The bride wants to take pictures at the waterfall, which is located at (10, 7). Describe how the bride will get to the waterfall from the wedding venue.



9. If  $j = 2$ , what is the value of  $7j - 4$ ?

10. Write an equation for the table below.

X	Y
0	4
5	9
7	11
10	14