

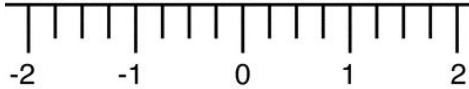
## Weekly Review # 15

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

Block: \_\_\_\_\_

1. Plot the below values on the number line.

$$\frac{6}{8} \quad \frac{4}{2} \quad -\frac{1}{4}$$



2. Order the following numbers from least to greatest.

$$36\% \quad \frac{6}{5} \quad 0.4 \quad \frac{1}{4}$$

3. Jocelyn and four friends went to pizza hut. The total bill was \$27.50. How much would each person pay if they split the bill equally?

4. In the problem below, what should be performed first?

$$3 + 4^3 + 16 \div 4$$

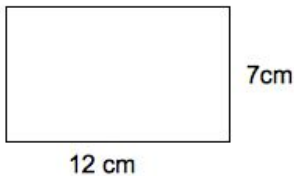
- A.  $3 + 4$       C.  $16 \div 4$   
B.  $4^3$       D.  $4 + 16$

5. Simplify the expression.

$$3x + 4y - x + 13$$

6. Julie is baking cookies for her youth group Christmas party. She has made 4 dozen cookies in 2 hours. Use an equivalent ratio set-up to show how many cookies she can make in 6.5 hours.

7. Find the area of the shape below.



8. On Thursday the high temperature was 58 degrees and on Friday the high temperature was 39 degrees. How many degrees did the high temperature fall?

9. Solve:

$$\frac{5}{6} \div 2\frac{3}{4}$$

10. It took Jim 23 minutes to walk  $\frac{1}{3}$  of the way home from the mall. How many more minutes will it take him to get home at that pace?