

April 23, 2019  
Periods 1,2,4,6

$$\underbrace{-34 - 3} + 39$$

**Come In Quietly.**

**Place your homework on your desk.**

**Warm Up-** pg. 517, #s 14-15

$$-34 + (-3)$$

**Class Work -**

Check Homework and Warm Up  
Pgs. 517-518, #s 17, 23

$$-37 + 39$$

②

**Homework -** Worksheet pg. 13, Subtraction of Integers

$$-12 + 6 - 4$$

$$\underbrace{-12 + 6} - 4$$

$$\textcircled{-12} + 6 + \textcircled{(-4)}$$

$$-6 - 4$$

$$-16 + 6 = -10$$

$$\textcircled{-10}$$

$$-12 + 6 - 4$$

$$-34 - 3 + 39$$

$$-12$$

$$\underbrace{-5 + 12}_{-12} + 10 + \underbrace{-7}_{-7}$$

$$\cancel{-12 + 12} + 10$$

p. 517

15)

$$3 \text{ } \textcircled{-6} \text{ } \textcircled{+5} \quad *$$

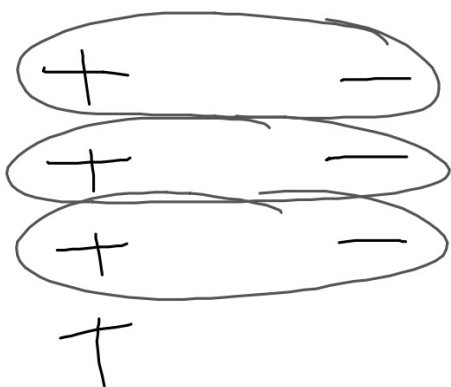
$$\cancel{3 - 5 + 6}$$

$$3 + 5 - 6$$

Commutative

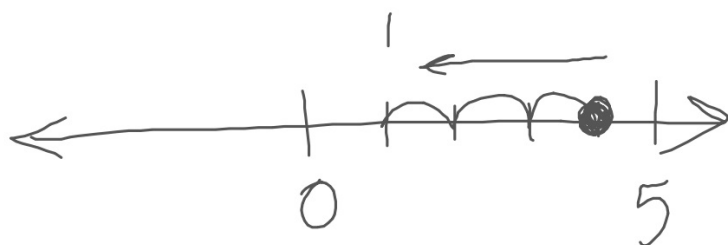
$$5 + 4 = 4 + 5$$
$$2 \cdot 6 = 6 \cdot 2$$

$$4 + (-3)$$



$$|4| = 4 *$$

$$|-3| = 3$$



$$\begin{array}{r} 4 \\ -3 \\ \hline 1 \end{array}$$

Periods 1,2,4,6

Homework: 4/23/19

$$5 - (-7)$$

Restating a subtraction sentence as an addition sentence.

$$4 - 3 =$$

$$4 + (-3) =$$

$$5 \overset{+}{\text{---}} 7 = 5 + 7$$

Remember, when signs are different in multiplication, the answer is negative. So, in the above problem the negative 3 is being added to 4. This is the same as subtracting 3 from 4.

$+1 (-1) = -1$  because the + and the - signs are different.

Remember, it takes an even number of negative signs to make a positive sign.

$$\begin{array}{ll} \text{different} \longrightarrow - \\ \text{same} \longrightarrow + \end{array}$$

$-12 \ominus 6$   
 $-12 + 6$

**April 23, 2019**

**Period 5**

**Check and go over together Module 11 Review Sheets**

**Test - Module 11**

**Homework - work in IXL**

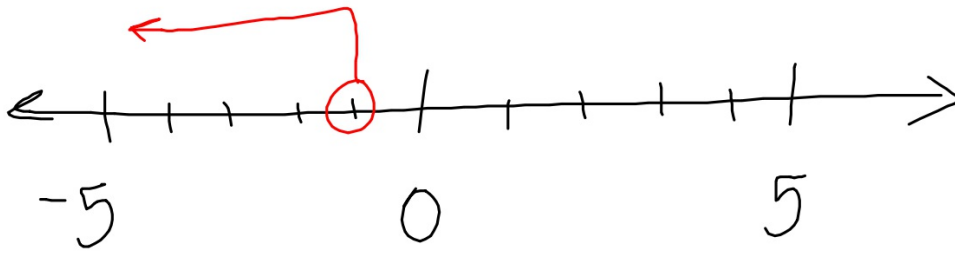
$$A = L \cdot W$$

$$60 = 12 \cdot W$$

$$\frac{60}{12} = \frac{12W}{12}$$

$$-1 > y$$

$$y < -1$$



$$l > \$2$$

