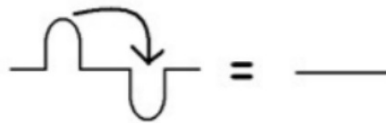
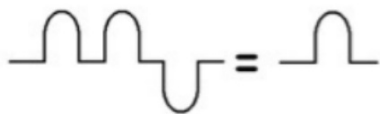


Objective: Today we will add positive and negative numbers.

Algebra Bellwork - September 21, 2011

Check your answers p.600 #4-11


$$= \underline{\hspace{2cm}}$$


$$= \text{---}$$


$$= ?$$


$$= ?$$


$$= ?$$

4) $1\frac{1}{3}$

5) $10\frac{7}{15}$

6) $3\frac{11}{14}$

7) $6\frac{2}{9}$

8) $6\frac{23}{35}$

9) $6\frac{7}{33}$

10) $9\frac{14}{99}$

11) $9\frac{2}{3}$

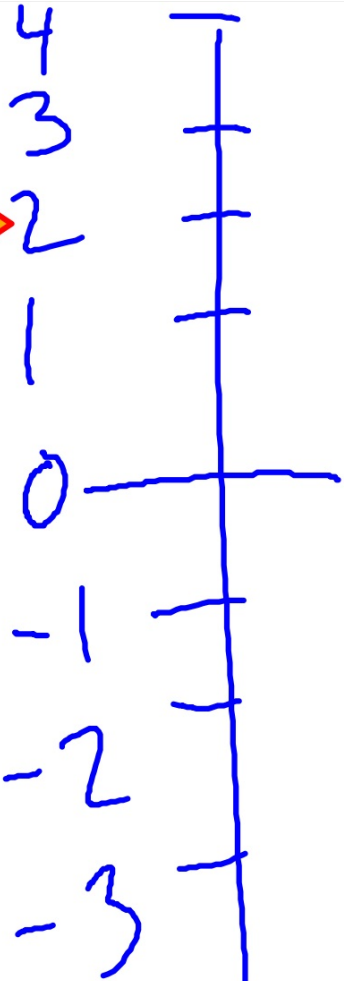
$$\overset{+1}{\text{[waveform]}} \downarrow \text{[waveform]} = 0$$

$$\text{[waveform]} = \text{[waveform]}$$

$$\text{[waveform]} = \text{[waveform]}$$

$$\text{[waveform]} = \text{[waveform]}$$

$$\text{[waveform]} = \text{[waveform]}$$



Additive Inverse

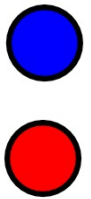
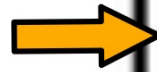
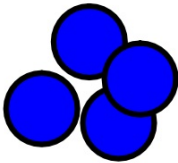
$$-1 + \underline{1} = 0$$

$$-1 + 1 = 0$$



$1 + 5$

$-1 + 5$



$1 + (-5)$

$-1 + (-5)$

$$\underline{-1} + 4 = \underline{3}$$

$$\underline{-3} + 4 = \underline{1}$$

$$\underline{-6} + 4 = \underline{-2}$$

$$\underline{-7} + 4 = \underline{3}$$

$$\underline{-9} + 4 = \underline{-5}$$

$$\underline{-8} + 4 = \underline{-4}$$

$$\underline{-10} + 4 = \underline{-6}$$

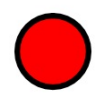
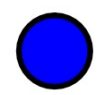
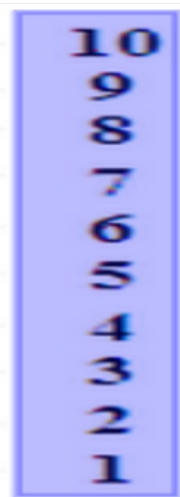
$$\underline{-5} + 4 = \underline{-1}$$

$$\underline{-14} + 4 = \underline{-10}$$

$$\underline{-4} + 4 = \underline{0}$$

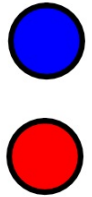
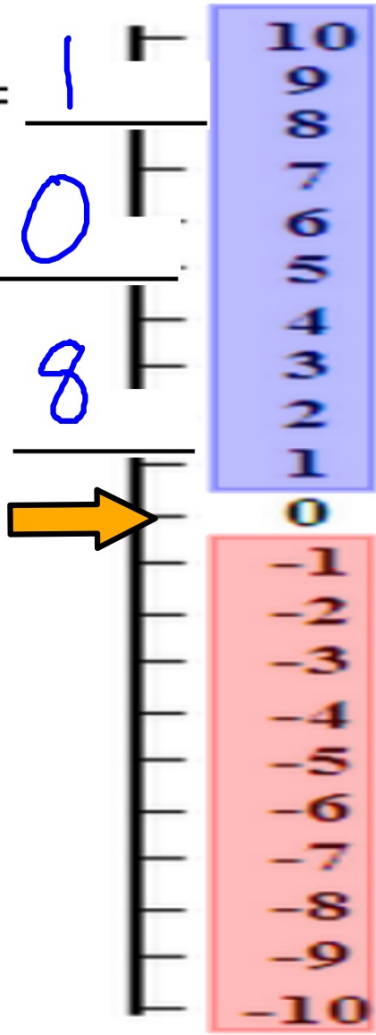
$$\underline{-2} + 4 = \underline{2}$$

$$\underline{-11} + 4 = \underline{-7}$$



$5 + (-3) = 2$	$4 + (-3) = 1$
$-10 + (-3) = -13$	$3 + (-3) = 0$
$6 + (-3) = 3$	$11 + (-3) = 8$
$7 + (-3) = 4$	
$10 + (-3) = 7$	

negative
plus is



$$\underline{\quad} + \underline{\quad} = -5$$

