Name:							
Homework – Monday (October 17, 2016)							
Solve the following problems without a calculator. You $\underline{MUST}$ show your work. NO WORK = NO CREDIT.							
Solve the following problems without a calculator. You 1. What is the value of $-\frac{3}{8} + \frac{1}{3}$ ?  3. Evaluate $5 \div 21$ (round to the nearest hundredth)	<ul> <li>4. Write a word phrase for the following expression: x + 7</li> <li>2. Use distributive property to solve: 9(x - 4)</li> </ul>						
Homework- Tuesday	(October 18, 2016)						
Solve the following problems without a calculator. You							
Write an algebraic expression to the given word	$\frac{WOST}{2.4 - 8w, \text{ when } w = 4}$						
problem:	2.4 - 6W, WHEH W – 4						
8 less than a number times 9							
3. $7(x + 3) + 5(6 + 2)$ . Simplify.	4. In a long jump event, Terry jumped 4 ½ meters. In the same event, Michael jumped 2 ½ meters. How much further did Terry jump than Michael?						

## Homework - Wednesday (October 19, 2016)

1. Translate the algebraic expression: ab + 3  2. What is the decimal equivalent of 52/97? (Round to the nearest hundredth)
$3. 56 \div x, \text{ when } x = 8$ $4. \text{ Simplify:}$
4x - 12x - 9 + 9

## Homework - Thursday (October 20, 2016)

Solve the following problems without a calculator. Y	ou <u>MUST</u> show your work. <b>NO WORK = NO CREDIT.</b>
1. What is the value of the expression below in simplest	2. Simplify:
terms?	$5(-\frac{2}{3} + x) + 4(x + -3.05)$
\( \frac{4}{5} \left( -18 \frac{1}{3} \right)	
3. The expression 2.5c + 28 can be used to convert a	4. Simplify $5k - 10k - 8$ when $k = 3$
temperature in degrees Celsius, c, to degrees Fahrenheit,	
f. If the temperature is 45 degrees Celsius, what is the	
temperature in degrees Fahrenheit?	