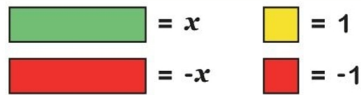


Name: _____ Date: _____

Here are the algebra tiles
we will be using:



Section A

Expression	Represented with algebra tiles	Substitute $x = 3$	Value of expression
Example $x + 6$			9
$x - 10$			
$5x$			
$3 + x$			
$\frac{x}{2}$			
$9 - x$			
$3x - 1$			
$\frac{x}{3} + 8$			
$3 + 2x$			

Section B

Expression	Represented with algebra tiles	Substitute $x = -7$	Value of expression
Example $x - 1$			-8
$2x$			
$x + 7$			
$5 + x$			
$8 - x$			
$4x - 3$			
$9 + 5x$			