

9/19

Wednesday, September 19, 2012
9:58 AMExpressing Algebraic Expressions & Equation

Symbol	Key Words	Example
+	add, sum, plus in addition, all together, more than increase exceeded by	"f is <u>increased</u> by 10" $f + 10$ "the <u>sum</u> of x and 9" $x + 9$
-	subtract, minus take away, less than decrease, difference fewer	✗ "4 <u>less than</u> y" $y - 4$ (reverse order) "32 <u>fewer</u> CD's than Kyle" $K - 32$
$\times$ $\cdot ()$	multiply, times product, of	"the product of 4 and t" $4t$
$\div$ $\cdot /$	divide, quotient	"500 divided into 4 parts" $\frac{500}{4}$ $500 \div 4$
=	equals, equivalent to, solution/result, is	" <u>Twice</u> a # plus 4 is 14" $2x + 4 = 14$
>	greater than,	"x is greater than 5" $x > 5$
$\geq$	greater than or equal to	

$>$	greater than,	"x is greater than 5" $x > 5$
$\geq$	greater than or equal to at least	
$<$	less than	
$\leq$	less than or equal to at most	