Name: _____ Date: _____

Computation

Algebraic Expressions

Meaning of Expressions

If a=5 b=2 and c=3, then:

4b means 4 x b which is 4 x 2 which is 8. IT DOES NOT MEAN 42

When the constant and/or variable come together, you **MULTIPLY**.

$\frac{18}{c}$ means 18 divided by 3 which is 6

(A) Evaluate each expression.

p=12	r=5	m=6

(1) p + 5 _____

(2) 15- m _____

(3) p + m + r _____

(4) $\frac{45}{r}$ _____

(5) 7m _____

(6) $\frac{24}{p}$ _____

(B) Evaluate each expression.

x=7	y=9	d=8

(7) x + y + d _____

(8) yd _____

(9) 12d _____

(10) $\frac{108}{y}$ _____