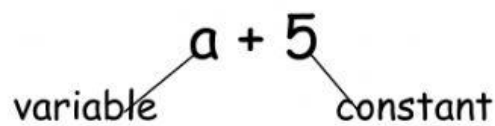


Name: _____ Date: _____

Computation Expressions

An expression is a mathematical phrase combining numbers called constants and/or variables, which are the letters. There are no equal signs.

For example



Meaning of Expressions

$4b$ means $4 \times b$

$\frac{18}{c}$

means 18 divided by c

Examples

$a=9$	$b=5$	$c=6$
-------	-------	-------

- $a + 7$ Since a is 9 then the problem is $9 + 7$ which is 16
- bc This would mean $b \times c$. Since b is 5 and c is 6, then the problem is 5×6 which is 30.
- $\frac{40}{b}$ This would mean 40 divided by b , which would be $40 \div 5$ which is 8

Try these

Evaluate the following expressions for:

$a=12$	$b=2$	$c=22$
--------	-------	--------

1. $a + b + c$ _____

2. $10b$ _____

3. $\frac{c}{b}$ _____

4. $c - a$ _____

5. $\frac{6b}{a}$ _____