

Precedence of Operations

Operator	Description
()	P arentheses
^	E xponents
* /	M ultiplication and D ivision
+ -	A ddition and S ubtraction

Examples	
Formula	Ans.
$5 + 2 * 3$	11
$(5 + 2) * 3$	21
$11 - 5 + 3$	9
$11 - (5 + 3)$	3
$11 - 5 - 3$	3
$15 / 3 + 2$	7
$15 / (3 + 2)$	3

Operators **highest** in the list are evaluated **first**.

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|---------------------------------|--------------------------------|
| 1. P lease (parentheses) | 4. D ear (division) |
| 2. E xcuse (exponents) | 5. A unt (addition) |
| 3. M y (multiplication) | 6. S ally (subtraction) |