

Parenthesis, Brackets, & Braces



Parenthesis (♥), Brackets [♥], Braces {♥}

Parenthesis, Brackets, & Braces are like a "Bear Hug". They squeeze the operations that go together. To get out of the "Bear Hug" you have to work the operations from the inside out.

♥ Parenthesis Examples

$$(6 + 3) = (9)$$

$$(8 * 4) = (32)$$

1st

♥ Bracket Examples

$$[5 + (2 - 1)] = [5 + (1)] = [6]$$

$$[9 * (3 + 4)] = [9 * (7)] = [63]$$

2nd

♥ Brace Examples

$$\{2 + [5(12 \div 3)] - 2\} =$$

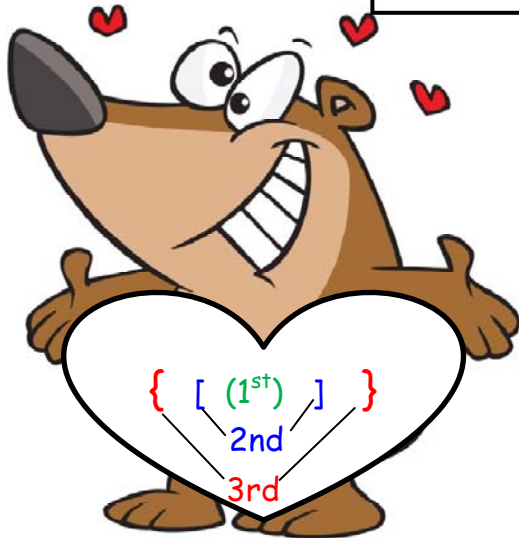
$$\{2 + [5(4)] - 2\} =$$

$$\{2 + [20] - 2\} =$$

$$\{22 - 2\} =$$

$$\{20\}$$

3rd



$$\{ 4 - [1 + (3 - 2)] - (4 + 1) \}$$

$$\{ 4 - [1 + 1] - 5 \}$$

$$\{ 4 - 2 - 5 \}$$

$$\{ 2 - 5 \}$$

$$\{ -3 \}$$

