

Order of Operations!

Remember that we evaluate in the order of most powerful to least powerful unless we are told implicitly otherwise. Do these step by step, no shortcuts or skipping.

$$4 \times 6 - 3 \div (2 + 1)$$

$$8 - 2 \times 4 + 5 \times (2 - 1)$$

$$6 \div 3 + 4 - 1 \times 3$$

$$(5 + 4 - 2) \times 3 + 10$$

$$4 + (8 - 2 \times 3) - (2 \times 1 + 1)$$

$$[(3 \times 1) - (9 \div 3 - 2)] \times 4$$

Put parenthesis in the following problems so that they will evaluate to the given answer

$$3 + 4 \times 3 + 2 = 35$$

$$6 - 4 + 2 \times 4 = 16$$