Here are the rules for doing problems with more than one math function. Do parentheses, exponents & roots, multiplication & division, addition & subtraction (in that order)!

$$(3+4) \times 2^2 = 28$$

$$2^2 \times 4 = 16$$

$$3 + 4 \times 2 = 11$$

$$4 + 2 - 3 = 3$$

$$2 + 3 \times 5 =$$

$$3 \times (2 + 4) =$$

$$6 + 4 \div 2 =$$

$$5 \times 3 \div 5 =$$

$$12 \div (6 \times 8) =$$

$$10 + 5 \times 3 =$$

$$7 + (4 \times 2) =$$

$$(2+2) \times 3 =$$

$$(19 - 3) \div 2 =$$

$$2 + 3^3 \times 2 =$$

$$(6+9) \times 2^2 =$$

$$10^2 - (25 + 2) =$$

$$(2 \times 5) - (3 - 1)^2 =$$

$$\sqrt{36} - 12 =$$

$$(4 - 2) + \sqrt{4} =$$