

Expanded Form Subtraction

Expanded Form: Subtracting in the hundreds

456 ---> is the same as **400 + 50 + 6**

-238 ---> is the same as **200 + 30 + 8**

Notice that the ones position needs to be adjusted so that we can properly subtract 238 *from* 456.

400 + 40 + 16 (*notice that 40 + 16 still equals 56*)

-200 + 30 + 8

200 + 10 + 8 which equals **218**

$$456 - 238 = 218$$

Another Example:

Expanded Form: Subtracting in the tens

73 ---> is the same as **70 + 3**

-49 ---> is the same as **40 + 9**

Again, notice that the ones position needs to be adjusted so that we can properly Subtract 49 *from* 73.

70 + 3 becomes **60 + 13** (*notice that 60 + 13 equals the original 73*)

-40 + 9 stays **-40 + 9**

20 + 4 which equals **24**

$$73 - 49 = 24$$