


Lesson 6-4 → Distributive Property and Combining Like Terms

This lesson meshes together moves we were working with earlier in the unit

$$(-6x + 2y) - 3(x + 4y)$$

Remember! we are distributing the -3 NOT JUST the 3



$$-6x + 2y - 3x - 12y$$



$$-6x - 3x$$



$$-9x$$

$$+2y - 12y$$



$$-10y$$

$$\boxed{-9x - 10y}$$