

Name _____ Date _____

Algebra: Distribute and combine like terms. (Set 2)



$$1.) \ 6(6x - 11) + 10(10x + 3)$$

$$6.) \ 3(9x - 10) + 7(x - 5)$$

$$2.) \ 9(10x + 7) - 4(4x + 7)$$

$$7.) \ 10(8x + 1) - 8(3x - 4)$$

$$3.) \ 8(5x + 6) + 9(10x - 11)$$

$$8.) \ 8(6x - 7) + 9(8x + 5)$$

$$4.) \ 6(5x + 9) - 9(8x - 9)$$

$$9.) \ 10(2x + 9) + 7(8x - 5)$$

$$5.) \ 2(x + 10) + 5(4x - 11)$$

$$10.) \ 9(10x - 3) - 7(7x + 9)$$

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1.) $6(6x - 11) + 10(10x + 3)$

$136x - 36$

6.) $3(9x - 10) + 7(x - 5)$

$34x - 65$

2.) $9(10x + 7) - 4(4x + 7)$

$74x + 35$

7.) $10(8x + 1) - 8(3x - 4)$

$56x + 42$

3.) $8(5x + 6) + 9(10x - 11)$

$130x - 51$

8.) $8(6x - 7) + 9(8x + 5)$

$120x - 11$

4.) $6(5x + 9) - 9(8x - 9)$

$-42x + 135$

9.) $10(2x + 9) + 7(8x - 5)$

$76x + 55$

5.) $2(x + 10) + 5(4x - 11)$

$22x - 35$

10.) $9(10x - 3) - 7(7x + 9)$

$41x - 90$