

Name _____ Date _____

Algebra: Distribute and combine like terms. (Set 4)



1.) $8(3x + 7) + (5x + 4)$

6.) $10(8x + 3) + 6(6x + 5)$

2.) $8(6x + 11) + 8(7x - 2)$

7.) $4(9x + 10) - 3(9x + 11)$

3.) $5(7x + 4) + 7(2x - 3)$

8.) $6(8x + 1) - 3(8x - 9)$

4.) $9(x + 11) + 7(5x + 4)$

9.) $10(2x - 11) - 10(9x + 10)$

5.) $10(7x - 2) - 8(9x + 4)$

10.) $8(x + 6) - 4(8x - 3)$

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1.) $8(3x + 7) + (5x + 4)$

$29x + 60$

6.) $10(8x + 3) + 6(6x + 5)$

$116x + 60$

2.) $8(6x + 11) + 8(7x - 2)$

$104x + 72$

7.) $4(9x + 10) - 3(9x + 11)$

$9x + 7$

3.) $5(7x + 4) + 7(2x - 3)$

$49x - 1$

8.) $6(8x + 1) - 3(8x - 9)$

$24x + 33$

4.) $9(x + 11) + 7(5x + 4)$

$44x + 127$

9.) $10(2x - 11) - 10(9x + 10)$

$-70x - 210$

5.) $10(7x - 2) - 8(9x + 4)$

$-2x - 52$

10.) $8(x + 6) - 4(8x - 3)$

$-24x + 60$