Name:

Date:

Combining like Terms

Simplify each expression.

1) $2x - 5x + 3 =$

2) $(-3x) - 9 + 20x =$

3) $7x - 11 - 3x + 5 =$

4) $(-2)(9x + 1) - 8x =$

5) $21x - 12x + 6 - 17 =$

6) $(-2)(6x - 2) + 6x =$

7) $4(1 + 5x) + 6x =$

8) $-x + 4(1 + 4x) =$

9) $-7x + 5y - 6x + 10y =$

10) $10x - 3 + 45x =$

11) $7(1 + 10x) + 8(1 + 6x) =$

12) $10(3 + 8k) - 8(k + 3) =$

13) $5(2x + 14) =$

14) $(-5)(8x + 1) + 4(x + 2) =$

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QUIZ ?

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Name:

Date:

Combining like Terms

Answers

Simplify each expression.

1) $2x - 5x + 3 =$
$-3x + 3$

2) $(-3x) - 9 + 20x =$
$17x - 9$

3) $7x - 11 - 3x + 5 =$
$4x - 6$

4) $(-2)(9x + 1) - 8x =$
$-26x - 2$

5) $21x - 12x + 6 - 17 =$
$9x - 11$

6) $(-2)(6x - 2) + 6x =$
$-6x + 4$

7) $4(1 + 5x) + 6x =$
$26x + 4$

8) $-x + 4(1 + 4x) =$
$15x + 4$

9) $-7x + 5y - 6x + 10y =$
$-13x + 15y$

10) $10x - 3 + 45x =$
$55x - 3$

11) $7(1 + 10x) + 8(1 + 6x) =$
$118x + 15$

12) $10(3 + 8k) - 8(k + 3) =$
$71k + 6$

13) $5(2x + 14) =$
$10x + 70$

14) $(-5)(8x + 1) + 4(x + 2) =$
$-36x + 3$

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