

Combining like Terms



Simplify each expression.

1) $9x - 3x =$

2) $4x + 3(2x - 3 + x) =$

3) $9x + (4x - 3 - x) =$

4) $13x + (-3)(2x - 3 + x) =$

5) $6x - 14x =$

6) $10x + 4x - 3 =$

7) $4x + (3x - 5 - x) =$

8) $3x + 2(4x - 2 + x) =$

9) $7x + (5x - 2 - x) =$

10) $16x + 2(5x - 2 + x) =$

11) $14x + 2x - 2 =$

12) $10x + (-4)(4x - 4 + x) =$

13) $8x + (3x - 3 - x) =$

Answers of Combining like Terms



Simplify each expression.

$$1) 9x - 3x = 6x$$

$$2) 4x + 3(2x - 3 + x) = 13x - 9$$

$$3) 9x + (4x - 3 - x) = 12x - 3$$

$$4) 13x + (-3)(2x - 3 + x) = 4x + 9$$

$$5) 6x - 14x = -8x$$

$$6) 10x + 4x - 3 = 14x - 3$$

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

$$8) 3x + 2(4x - 2 + x) = 13x - 4$$

$$9) 7x + (5x - 2 - x) = 11x - 2$$

$$10) 16x + 2(5x - 2 + x) = 28x - 4$$

$$11) 14x + 2x - 2 = 16x - 2$$

$$12) 10x + (-4)(4x - 4 + x) = -10x + 16$$

$$13) 8x + (3x - 3 - x) = 10x - 3$$