Task card 1 Adding & Subtracting Linear Expres...

Simplify: 5(x + 7) - (8x - 8)

Task card 2 Adding & Subtracting Linear Expres...

Simplify: (4x + 8) - (5x - 6) - (10x - 14)

Task card 3 Adding & Subtracting Linear Expres...

Simplify: (7x - 14y) - (5x - y)

Task card 4 Adding & Subtracting Linear Expres...

Subtract (5x - 13) from (-2x + 9).

Task card 5 Adding & Subtracting Linear Expres...

What expression must be added to (12x - 7) to get (8x - 7)?

Task card 6 Adding & Subtracting Linear Expres...

Simplify: (10x - 13) + (-5x - 12) - (-11x + 4)

Task card 7 Adding & Subtracting Linear Expres...

Simplify: 4(9x - 6) - 4(3x - 12)

Task card 8 Adding & Subtracting Linear Expres...

Simplify: (-8x - 15y) - (5x - 4y)

Task card 9 Adding & Subtracting Linear Expres...

Simplify: 3(9x - 12) - 5(-4x + 6)

Task card 10 Adding & Subtracting Linear Expres...

Simplify: (2x - 1) - (6x + 8) - (x + 7)

Task card 11 Adding & Subtracting Linear Expres...

Simplify: (12x - 7y) - (-2x - y)

Task card 12 Adding & Subtracting Linear Expres...

Subtract (6x - 13) from (-2x + 9).

Task card 13 Adding & Subtracting Linear Expres...

What expression must be added to (-4x - 3) to get (10x + 11)?

Task card 14 Adding & Subtracting Linear Expres...

Simplify: (2x + 1) + (9x + 10) - (2x - 5)

Task card 15 Adding & Subtracting Linear Expres...

Simplify: 2(x - 12) - 6(2x - 10)

Task card 16 Adding & Subtracting Linear Expres...

Simplify: (10x + y) - (9x - 4y)

Task card 17 Adding & Subtracting Linear Expres...

Simplify: 4(-x - 4) + 6(6x + 11)

Task card 18 Adding & Subtracting Linear Expres...

Simplify: (9x - 11) - (12x - 10) + (11x + 7)

Task card 19 Adding & Subtracting Linear Expres...

Simplify: (2x + y) - (4x + 9y)

Task card 20 Adding & Subtracting Linear Expres...

Subtract (-4x - 7) from (3x - 13).

Task card 21 Adding & Subtracting Linear Expres...

What expression must be added to (5x + 3) to get (x - 6)?

Task card 22 Adding & Subtracting Linear Expres...

Simplify: (6x + 5) - (x + 7) - (9x - 9)

Task card 23 Adding & Subtracting Linear Expres...

Simplify: 4(-5x + 3) - 3(2x - 2)

Task card 24 Adding & Subtracting Linear Expres...

Simplify: (6x + 7y) - (3x + y)

Adding & Subtracting Linear Expressions Task Cards

Recording sheet · Grade 7 · Simplify each expression. Write the x-term first, then the y-term, then the number, like 2x + 11.

Scan to check your answers

Name: _____ Date: _____

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24

Adding & Subtracting Linear Expressions Task Cards: Answer Key

Grade 7 · Hard

The answers online

1. -3x + 43	**2.** -11x + 28	**3.** 2x - 13y
4. -7x + 22	**5.** -4x	**6.** 16x - 29
7. 24x + 24	**8.** -13x - 11y	**9.** 47x - 66
10. -5x - 16	**11.** 14x - 6y	**12.** -8x + 22
13. 14x + 14	**14.** 9x + 16	**15.** -10x + 36
16. x + 5y	**17.** 32x + 50	**18.** 8x + 6
19. -2x - 8y	**20.** 7x - 6	**21.** -4x - 9
22. -4x + 7	**23.** -26x + 18	**24.** 3x + 6y