Task card 1 Combining Like Terms

Simplify: -3x + 5x + 3x + 4 + 6

Task card 2 Combining Like Terms

Simplify: -7 - 1 - 2x - 8x - 4x

Task card 3 Combining Like Terms

Simplify: x + 7y - 7 + 5y + 3x + 2x - 7 + 8y

Task card 4 Combining Like Terms

Simplify: 2x + x - 8

Task card 5 Combining Like Terms

Simplify: 6 + 2x + 5x - 7

Task card 6 Combining Like Terms

Simplify: 4y - 6x + 3y + 3 + 8x + x

Task card 7 Combining Like Terms

Simplify: 2x - 7x + 1 + 3

Task card 8 Combining Like Terms

Simplify: x - 8 - 4x + 3 - 7x

Task card 9 Combining Like Terms

Simplify: -3x + 9 + 2 + 9x

Task card 10 Combining Like Terms

Simplify: 7.4x + 4.1x - 5.4 + 7.5

Task card 11 Combining Like Terms

Simplify: x - 7x + 3y + 2y + 5 - 2x + 6y

Task card 12 Combining Like Terms

Simplify: 8.9x + 6.6x + 6.5x + 4.6

Task card 13 Combining Like Terms

Simplify: -3x + 7 + 5x - 3

Task card 14 Combining Like Terms

Simplify: 1.5 - 4.6y + 4.2x - 4.3x - 0.3x + 0.1 + 7.1y

Task card 15 Combining Like Terms

Simplify: 3 + 5x - 8x - 3

Task card 16 Combining Like Terms

Simplify: 1.9 - 8.1x + 4.9x + 6.6x

Task card 17 Combining Like Terms

Simplify: 6 - 10x + 8 + 2x - 4x

Task card 18 Combining Like Terms

Simplify: -4.7x + 10.5x - 7.8 + 2.7x

Task card 19 Combining Like Terms

Simplify: 10 - 5x + 10x + 7 - 9y - 4y - 5y

Task card 20 Combining Like Terms

Simplify: 5.2 + 8.1x - 2.5x + 7.5

Task card 21 Combining Like Terms

Simplify: -5x + 7x + 6x + 3

Task card 22 Combining Like Terms

Simplify: -4.5 - 8.3y + 3.8x + 0.4 - 2.1x - 1.1y + 5.2y

Task card 23 Combining Like Terms

Simplify: -7x + 3x + 10 + 2 + 6x

Task card 24 Combining Like Terms

Simplify: -0.2x + 6.8x - 0.2

Combining Like Terms Task Cards

Recording sheet · Grade 7 · Simplify each expression. Write the variable terms first (x, then y), then the number.

Name: _____ Date: _____

Scan to check your answers

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

Combining Like Terms Task Cards: Answer Key

Grade 7 · Medium

The answers online

1. 5x + 10	**2.** -14x - 8	**3.** 6x + 20y - 14
4. 3x - 8	**5.** 7x - 1	**6.** 3x + 7y + 3
7. -5x + 4	**8.** -10x - 5	**9.** 6x + 11
10. 11.5x + 2.1	**11.** -8x + 11y + 5	**12.** 22x + 4.6
13. 2x + 4	**14.** -0.4x + 2.5y + 1.6	**15.** -3x
16. 3.4x + 1.9	**17.** -12x + 14	**18.** 8.5x - 7.8
19. 5x - 18y + 17	**20.** 5.6x + 12.7	**21.** 8x + 3
22. 1.7x - 4.2y - 4.1	**23.** 2x + 12	**24.** 6.6x - 0.2