Task card 1 Quadratic Expressions

Expand: (x + 1)(x + 6)

Task card 2 Quadratic Expressions

Expand: (x + 3)(x + 5)

Task card 3 Quadratic Expressions

Expand: (x + 6)(x + 1)

Task card 4 Quadratic Expressions

Expand: (x + 4)(x + 5)

Task card 5 Quadratic Expressions

Expand: (x + 1)(x + 1)

Task card 6 Quadratic Expressions

Expand: (x + 4)(x + 1)

Task card 7 Quadratic Expressions

Expand: $(x + 3)(x + 1)$

Task card 8 Quadratic Expressions

Expand: $(x + 1)(x + 7)$

Task card 9 Quadratic Expressions

Expand: $(x - 6)(x + 3)$

Task card 10 Quadratic Expressions

Expand: $(x - 4)(x + 3)$

Task card 11 Quadratic Expressions

Expand: $(x + 1)(x - 1)$

Task card 12 Quadratic Expressions

Expand: $(x - 3)(x + 6)$

Task card 13 Quadratic Expressions

Expand: $(x - 6)(x + 4)$

Task card 14 Quadratic Expressions

Expand: $(x + 3)(x - 6)$

Task card 15 Quadratic Expressions

Expand: $(x + 5)(x + 1)$

Task card 16 Quadratic Expressions

Expand: $(x - 7)(x - 7)$

Task card 17 Quadratic Expressions

Expand: $(x - 9)(x + 9)$

Task card 18 Quadratic Expressions

Expand: $(x + 2)(x + 6)$

Task card 19 Quadratic Expressions

Expand: (x + 1)(x + 8)

Task card 20 Quadratic Expressions

Expand: (x - 2)(x + 1)

Task card 21 Quadratic Expressions

Expand: (x - 5)(x - 2)

Task card 22 Quadratic Expressions

Expand: (x + 7)(x + 5)

Task card 23 Quadratic Expressions

Expand: (x - 6)(x + 9)

Task card 24 Quadratic Expressions

Expand: (x + 5)(x + 3)

Quadratic Expressions Task Cards

Recording sheet · Grade 9 · Expand each expression.

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

Quadratic Expressions Task Cards: Answer Key

Grade 9 · Medium

The answers online

1. $x^2 + 7x + 6$	**2.** $x^2 + 8x + 15$	**3.** $x^2 + 7x + 6$
4. $x^2 + 9x + 20$	**5.** $x^2 + 2x + 1$	**6.** $x^2 + 5x + 4$
7. $x^2 + 4x + 3$	**8.** $x^2 + 8x + 7$	**9.** $x^2 - 3x - 18$
10. $x^2 - x - 12$	**11.** $x^2 - 1$	**12.** $x^2 + 3x - 18$
13. $x^2 - 2x - 24$	**14.** $x^2 - 3x - 18$	**15.** $x^2 + 6x + 5$
16. $x^2 - 14x + 49$	**17.** $x^2 - 81$	**18.** $x^2 + 8x + 12$
19. $x^2 + 9x + 8$	**20.** $x^2 - x - 2$	**21.** $x^2 - 7x + 10$
22. $x^2 + 12x + 35$	**23.** $x^2 + 3x - 54$	**24.** $x^2 + 8x + 15$