Task card 1 Quadratic Expressions

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

Task card 2 Quadratic Expressions

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

Task card 3 Quadratic Expressions

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

Task card 4 Quadratic Expressions

Expand: $(x - 8)(x + 8)$

Task card 5 Quadratic Expressions

Expand: $(x - 10)(x + 6)$

Task card 6 Quadratic Expressions

Expand: $(x - 8)(x + 2)$

Task card 7 Quadratic Expressions

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

Task card 8 Quadratic Expressions

Expand: (x + 5)(x + 2)

Task card 9 Quadratic Expressions

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

Task card 10 Quadratic Expressions

Expand: (x + 7)(x + 4)

Task card 11 Quadratic Expressions

Expand: (x + 9)(x - 10)

Task card 12 Quadratic Expressions

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

Task card 13 Quadratic Expressions

Expand: (x + 8)(x - 4)

Task card 14 Quadratic Expressions

Expand: (x + 9)(x + 8)

Task card 15 Quadratic Expressions

Expand: (x - 3)(x - 2)

Task card 16 Quadratic Expressions

Expand: (x + 8)(x + 5)

Task card 17 Quadratic Expressions

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

Task card 18 Quadratic Expressions

Expand: (x - 4)(x + 8)

Task card 19 Quadratic Expressions

Expand: (x + 4)(x + 8)

Task card 20 Quadratic Expressions

Expand: (x - 10)(x - 4)

Task card 21 Quadratic Expressions

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

Task card 22 Quadratic Expressions

Expand: (x + 8)(x - 2)

Task card 23 Quadratic Expressions

Expand: (x + 7)(x - 9)

Task card 24 Quadratic Expressions

Expand: (x + 4)(x - 7)

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 · Hard

The answers online

1. $x^2 + 2x - 24$	**2.** $x^2 + 8x + 16$	**3.** $x^2 - 25$
4. $x^2 - 64$	**5.** $x^2 - 4x - 60$	**6.** $x^2 - 6x - 16$
7. $x^2 - 2x - 35$	**8.** $x^2 + 7x + 10$	**9.** $x^2 + 5x - 6$
10. $x^2 + 11x + 28$	**11.** $x^2 - x - 90$	**12.** $x^2 + 6x - 7$
13. $x^2 + 4x - 32$	**14.** $x^2 + 17x + 72$	**15.** $x^2 - 5x + 6$
16. $x^2 + 13x + 40$	**17.** $x^2 - 3x + 2$	**18.** $x^2 + 4x - 32$
19. $x^2 + 12x + 32$	**20.** $x^2 - 14x + 40$	**21.** $x^2 + 9x + 8$
22. $x^2 + 6x - 16$	**23.** $x^2 - 2x - 63$	**24.** $x^2 - 3x - 28$