Task card 1 Factoring Quadratic Trinomials

Factor: $x^2 - 11x + 28$

Task card 2 Factoring Quadratic Trinomials

Factor: $x^2 + 5x - 14$

Task card 3 Factoring Quadratic Trinomials

Factor: $x^2 - 8x + 15$

Task card 4 Factoring Quadratic Trinomials

Factor: $x^2 - 3x + 2$

Task card 5 Factoring Quadratic Trinomials

Factor: $x^2 - 8x + 7$

Task card 6 Factoring Quadratic Trinomials

Factor: $x^2 - 6x + 5$

Task card 7 Factoring Quadratic Trinomials

Factor: $x^2 - 7x + 12$

Task card 8 Factoring Quadratic Trinomials

Factor: $x^2 + x - 6$

Task card 9 Factoring Quadratic Trinomials

Factor: $x^2 - 5x - 6$

Task card 10 Factoring Quadratic Trinomials

Factor: $x^2 - 1$

Task card 11 Factoring Quadratic Trinomials

Factor: $x^2 + 12x + 32$

Task card 12 Factoring Quadratic Trinomials

Factor: $x^2 + 3x + 2$

Task card 13 Factoring Quadratic Trinomials

Factor: $x^2 + 7x + 12$

Task card 14 Factoring Quadratic Trinomials

Factor: $x^2 - 4x + 3$

Task card 15 Factoring Quadratic Trinomials

Factor: $x^2 + 3x - 10$

Task card 16 Factoring Quadratic Trinomials

Factor: $x^2 - 2x - 35$

Task card 17 Factoring Quadratic Trinomials

Factor: $x^2 - 9$

Task card 18 Factoring Quadratic Trinomials

Factor: $x^2 + 4x - 21$

Task card 19 Factoring Quadratic Trinomials

Factor: $x^2 + 8x - 9$

Task card 20 Factoring Quadratic Trinomials

Factor: $x^2 + 5x - 24$

Task card 21 Factoring Quadratic Trinomials

Factor: $x^2 - x - 12$

Task card 22 Factoring Quadratic Trinomials

Factor: $x^2 - 2x - 15$

Task card 23 Factoring Quadratic Trinomials

Factor: $x^2 + 16x + 63$

Task card 24 Factoring Quadratic Trinomials

Factor: $x^2 - x - 20$

Factoring Quadratic Trinomials Task Cards

Recording sheet · Grade 9 · Factor each trinomial.

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

Factoring Quadratic Trinomials Task Cards: Answer Key

Grade 9 · Medium

The answers online

1. (x - 4)(x - 7)	**2.** (x + 7)(x - 2)	**3.** (x - 3)(x - 5)
4. (x - 1)(x - 2)	**5.** (x - 1)(x - 7)	**6.** (x - 1)(x - 5)
7. (x - 3)(x - 4)	**8.** (x + 3)(x - 2)	**9.** (x + 1)(x - 6)
10. (x + 1)(x - 1)	**11.** (x + 8)(x + 4)	**12.** (x + 2)(x + 1)
13. (x + 4)(x + 3)	**14.** (x - 1)(x - 3)	**15.** (x + 5)(x - 2)
16. (x + 5)(x - 7)	**17.** (x + 3)(x - 3)	**18.** (x + 7)(x - 3)
19. (x + 9)(x - 1)	**20.** (x + 8)(x - 3)	**21.** (x + 3)(x - 4)
22. (x + 3)(x - 5)	**23.** (x + 9)(x + 7)	**24.** (x + 4)(x - 5)