Solving Quadratic Equations by Factoring · 1

$$(x + 5)(x - 1) = 0$$

Solving Quadratic Equations by Factoring · 2

$$x^2 - x - 12 = 0$$

Solving Quadratic Equations by Factoring · 3

$$(x + 5)(x + 2) = 0$$

Solving Quadratic Equations by Factoring · 4

$$x^2 + 2x - 8 = 0$$

Solving Quadratic Equations by Factoring · 5

$$(x - 4)(x + 1) = 0$$

Solving Quadratic Equations by Factoring · 6

$$x^2 + x - 2 = 0$$

Solving Quadratic Equations by Factoring · 7

$$(x - 5)(x + 1) = 0$$

Solving Quadratic Equations by Factoring · 8

$$x^2 - 2x + 1 = 0$$

Solving Quadratic Equations by Factoring · 2

**ANSWER**

$x = -3$ or $x = 4$

Solving Quadratic Equations by Factoring · 1

**ANSWER**

$x = -5$ or $x = 1$

Solving Quadratic Equations by Factoring · 4

**ANSWER**

$x = -4$ or $x = 2$

Solving Quadratic Equations by Factoring · 3

**ANSWER**

$x = -5$ or $x = -2$

Solving Quadratic Equations by Factoring · 6

**ANSWER**

$x = -2$ or $x = 1$

Solving Quadratic Equations by Factoring · 5

**ANSWER**

$x = -1$ or $x = 4$

Solving Quadratic Equations by Factoring · 8

**ANSWER**

$x = 1$

Solving Quadratic Equations by Factoring · 7

**ANSWER**

$x = -1$ or $x = 5$

Solving Quadratic Equations by Factoring · 9

$x^2 + 4x + 4 = 0$

Solving Quadratic Equations by Factoring · 10

$x^2 - x - 6 = 0$

Solving Quadratic Equations by Factoring · 11

$x^2 + 2x = 0$

Solving Quadratic Equations by Factoring · 12

$(x - 3)(x + 6) = 0$

Solving Quadratic Equations by Factoring · 13

$x^2 - 2x - 24 = 0$

Solving Quadratic Equations by Factoring · 14

$4x^2 + 20x = 0$

Solving Quadratic Equations by Factoring · 15

$(x + 6)(x + 6) = 0$

Solving Quadratic Equations by Factoring · 16

$x^2 - 2x - 35 = 0$

Solving Quadratic Equations by Factoring · 10

**ANSWER**

$x = -2$ or $x = 3$

Solving Quadratic Equations by Factoring · 9

**ANSWER**

$x = -2$

Solving Quadratic Equations by Factoring · 12

**ANSWER**

$x = -6$ or $x = 3$

Solving Quadratic Equations by Factoring · 11

**ANSWER**

$x = -2$ or $x = 0$

Solving Quadratic Equations by Factoring · 14

**ANSWER**

$x = -5$ or $x = 0$

Solving Quadratic Equations by Factoring · 13

**ANSWER**

$x = -4$ or $x = 6$

Solving Quadratic Equations by Factoring · 16

**ANSWER**

$x = -5$ or $x = 7$

Solving Quadratic Equations by Factoring · 15

**ANSWER**

$x = -6$

$x^2 + x - 20 = 0$



$x^2 + 6x = 0$



$(x + 2)(x + 1) = 0$



$x^2 - 8x + 15 = 0$



$x^2 - 3x - 18 = 0$



$x^2 + 3x = 0$



$(x + 2)(x - 5) = 0$



$(x - 3)(x - 3) = 0$

Solving Quadratic Equations by Factoring · 18

**ANSWER**

$x = -6$ or $x = 0$

Solving Quadratic Equations by Factoring · 17

**ANSWER**

$x = -5$ or $x = 4$

Solving Quadratic Equations by Factoring · 20

**ANSWER**

$x = 3$ or $x = 5$

Solving Quadratic Equations by Factoring · 19

**ANSWER**

$x = -2$ or $x = -1$

Solving Quadratic Equations by Factoring · 22

**ANSWER**

$x = -3$ or $x = 0$

Solving Quadratic Equations by Factoring · 21

**ANSWER**

$x = -3$ or $x = 6$

Solving Quadratic Equations by Factoring · 24

**ANSWER**

$x = 3$

Solving Quadratic Equations by Factoring · 23

**ANSWER**

$x = -2$ or $x = 5$