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The Quadratic Formula. The Quadratic Formula: Given a quadratic equation in the following form:  $ax^2 + bx + c = 0$ .

...where  $a$ ,  $b$ , and  $c$  are the numerical coefficients of the terms of the quadratic,

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the value of the variable  $x$  is given by the following equation:  $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$

Solving Quadratic Equations with the Quadratic Formula ...

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Method 2 of 3: Using the Quadratic

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## 3 Ways to Solve Quadratic Equations - wikiHow

A quadratic equation as you remember is an equation that can be written on the



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standard form  $ax^2 + bx + c = 0$ , where  $a \neq 0$ . You know by now how to solve a quadratic equation using factoring. Another way of solving a quadratic equation is to solve it graphically.

Use graphing to solve quadratic equations  
(Algebra 1 ...

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There are different methods you can use to solve quadratic equations, depending on your particular problem. Solve By Factoring. Example:  $3x^2-2x-1=0$ . Complete The Square. Example:  $3x^2-2x-1=0$  (After you click the example, change the Method to 'Solve By Completing the Square'.) Take the Square

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Root. Example:  $2x^2=18$ . Quadratic Formula

Quadratic Equation Solver - MathPapa  
About the quadratic formula. Solve an equation of the form  $ax^2 + bx + c = 0$  by using the quadratic formula:  $x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$ .

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Quadratic Formula Calculator -  
MathPapa

Only if it can be put in the form  $ax^2 + bx + c = 0$ , and  $a$  is not zero. The name comes from "quad" meaning square, as the variable is squared (in other words  $x^2$ ).

These are all quadratic equations in

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disguise: How Does this Work?

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Quadratic Equation Calculator -  
Symbolab Math Solver

Solve the quadratic equation using  
quadratic formula :  $x^2 - 5x - 24 = 0$ .

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**Solution :** The given quadratic equation is in the form of  $ax^2 + bx + c = 0$ .

Comparing  $x^2 - 5x - 24 = 0$ . and  $ax^2 + bx + c = 0$ . we get  $a = 1$ ,  $b = -5$  and  $c = -24$ . Substitute the above values of  $a$ ,  $b$  and  $c$  into the quadratic formula.

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Quadratic Formula  
solve quadratic equations by using the formula solve simultaneous equations when one of them is quadratic This animated video states that a quadratic is an expression featuring an unknown number which has been squared. Examples are used to show how to simplify



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## quadratics by factorisation.

Quadratic Equations - Mathematics  
GCSE Revision

Solving Quadratic Equations by Factoring  
The general form of a quadratic equation is  $ax^2 + bx + c = 0$  where  $x$  is the variable and  $a$ ,  $b$  &  $c$  are constants

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1. Solving Quadratic Equations by Factoring

Solution for 3. Solve by using the quadratic formula.  $x^2 - 5x - 4 = 0$

Answered: 3. Solve by using the quadratic... | bartleby

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Example: How to Solve a Quadratic Equation Using the Quadratic Formula

Solve  $2x^2 + 9x - 5 = 0$  by using the Quadratic Formula.

Solving Quadratic Equations Using the Quadratic Formula ...

You can solve quadratic equations by

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Using Square Roots. Completing the square involves creating a perfect square trinomial from the quadratic equation, and then solving that trinomial by taking its square root. Put the  $x^2$  and the  $x$  terms on one side and the constant on the other side.

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How to Solve a Quadratic Equation by Completing the Square

Key Strategy in Solving Quadratic Equations using the Square Root Method

The general approach is to collect all  $\{x^2\}$   $x^2$  terms on one side of the equation while keeping the constants to the opposite side. After doing so, the next obvious step

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Using Square Roots  
is to take the square roots of both sides to solve for the value of

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