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Solve Quadratic Equations using
Quadratic Formula

Lesson 3: Solving Quadratic Equation by
Factoring **Solving Quadratic Equations
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1. Solving Quadratic Equations by Factoring The general form of a quadratic equation is $ax^2 + bx + c = 0$ where x is the... 2. Completing the Square

~~1. Solving Quadratic Equations by Factoring~~

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Therefore, when solving quadratic equations by factoring, we must always have the equation in the form " $(\text{quadratic expression}) = 0$ " before we make any attempt to solve the quadratic equation by factoring. Returning to the exercise: The Zero Factor Principle tells me that at least one of the factors must be equal to

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~~Solving Quadratic Equations by Factoring~~
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Solving factored quadratic equations.

Suppose we are asked to solve the quadratic equation. $(x - 1)(x + 3) = 0$.

$(x-1)(x+3)=0$ $(x - 1)(x + 3) = 0$. left

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Factoring, x, minus, 1, right parenthesis,
left parenthesis, x, plus, 3, right
parenthesis, equals, 0. .

~~Solving quadratic equations by factoring
(article) | Khan ...~~

Solving Quadratic Equations by Factoring.
From the example above, the quadratic

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Factoring simply reduces to a linear problem which can be solved by simple factorization. Example 1: Given $x^2 + 5x + 6 = 0$ $\left(x + 3\right)\left(x + 2\right) = 0$ (factoring the polynomial) $\left(x + 3\right) = 0$ OR $\left(x + 2\right) = 0$. Thus $x = -3$, Or $x = -2$. The example above shows that it is indeed easy to solve quadratics by

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factoring method. However, the method only works for the most basic equations.

~~Solve Quadratic Equations By Factoring Calculator~~

Factoring a quadratic equation can be defined as the process of breaking the equation into the product of its factors. In

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Factorizing Answers
In other words, we can also say that factorization is the reverse of multiplying out. In order to solve the quadratic equation $ax^2 + bx + c = 0$ by factorization, the following steps are used:

~~Factoring Quadratic Equations – Methods
& Examples~~

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~~Solving Quadratic Equations~~ by Factoring
with a Leading Coefficient of 1 -

Procedure (i) In a quadratic equation in the form $ax^2 + bx + c = 0$, if the leading coefficient is 1, we have to decompose the constant term "c" into two factors.

~~Solving Quadratic Equations by Factoring~~

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Examples

To solve an quadratic equation using factoring :

1. Transform the equation using standard form in which one side is zero.
- 2.

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Factorising. Quadratics are algebraic expressions that include the term, x^2 , in the general form, $ax^2 + bx + c$. If you are on the foundation course, any quadratic equation you're expected to solve will always have $a=1$, with all terms on one side and a zero on the other. If you are on the higher course, you may have to

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~~Solving Quadratics Through Factorising Worksheets | MME~~

With the quadratic equation in this form:

Step 1: Find two numbers that multiply to give ac (in other words a times c), and add to give b . Example: $2x^2 + 7x + \dots$ Step 2:

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Rewrite the middle with those numbers:

Rewrite $7x$ with $6x$ and $1x$: $2x^2 + 6x + x + 3$
Step 3: Factor the first two and last two ...

~~Factoring Quadratics - MATH~~

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To solve this, you would use the zero product property. If you make one of the parentheses equal to zero then the whole left side is equal to zero (because zero multiplied by anything is zero). So you'd set the first set of parentheses like so:
 $(x-2)=0$. Then to isolate "x", you would

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add 2 to both sides to get $x=2$.

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Solve the equation, with the quadratic formula: Bring all terms to one side of the equation, leaving a zero on the other side. Plug the coefficients into the formula.

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~~How to Solve (and Factor) a Quadratic
Equation with the ...~~

A quadratic equation is a polynomial equation in a single variable where the highest exponent of the variable is 2.

There are three main ways to solve quadratic equations: 1) to factor the

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Factoring if you can do so, 2) to use the quadratic formula, or 3) to complete the square.

~~3 Ways to Solve Quadratic Equations~~
wikiHow

Solve an equation of the form $ax^2 + bx + c = 0$ by using the quadratic formula: $x = ?$

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$b \pm \sqrt{b^2 - 4ac} : 2a$: Step-By-Step Guide.

Learn all about the quadratic formula with this step-by-step guide: Quadratic Formula, The MathPapa Guide; Video Lesson. Khan Academy Video: Quadratic Formula 1;

~~Quadratic Formula Calculator - MathPapa~~

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If you are factoring a quadratic like x^2+5x+4 you want to find two numbers that Add up to 5 Multiply together to get 4
Since 1 and 4 add up to 5 and multiply together to get 4, we can factor it like:

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Solving Quadratic Equations b...

~~Solving Quadratic Equations by Factoring
-Basic Examples ...~~

Use the Sum-Product Method in Solving

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Factorizing This method is mainly used by students who find it challenging to use the guessing method, (or the trial and error method). Unlike the trial and error method, the Product Sum Method is generally easier to apply since it identifies an equation that cannot be factored.

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