

## Equation With No Solution

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Equations with Special Cases - 1 Identity/Infinitely Many Solutions and No Solution **Equation With No Solution**

Many students assume that all equations have solutions. This article will use three examples to show that assumption is incorrect. Given the equation  $5x - 2 + 3x = 3(x+4) - 1$  to solve, we will collect our like terms on the left hand side of the equal sign and distribute the 3 on the right hand side of the equal sign.  $5x - 2 + 3x = 3(x+4) - 1$

**How to Know when an Equation has NO Solution, or ...**

Equations with no solution cannot apply to something in real life because of the laws of thermodynamics, so if these equations have no real life use why are we learning about them at all. Or do they have a real life use.

**Creating an equation with no solutions (video) | Khan Academy**

If equation 1 was solved for a variable and then substituted into the second equation a similar result would be found. This is because these two equations have No solution. Change both equations into slope-intercept form and graph to visualize. These lines are parallel; they cannot intersect.

**How to find out when an equation has no solution - Algebra 1**

EQUATIONS WITH MANY SOLUTIONS OR NO SOLUTION When we solve a linear equation in one variable, we may find exactly one value of x that will make the equation a true statement. But, when we simplify some equations, we may find that they have more than one solution or they do not have solution.

**Equations with Many Solutions or No Solution**

Write a linear equation in one variable that has no solution. Since we want to write a linear equation in one variable that has no solution, let us start with a false statement such as  $5 = 7$ . Step 1 : Add the same variable term to both sides of " $5 = 7$ ".

**WRITE AN EQUATION WITH NO SOLUTION - onlinemath4all**

Sometimes equations have no solution. This means that no matter what value is plugged in for the variable, you will ALWAYS get a contradiction. Watch this tutorial and learn what it takes for an equation to have no solution.

**What Does It Mean When An Equation Has No Solution ...**

If the discriminant is less than 0, the equation has no real solution. Looking at the graph of a quadratic equation, if the parabola does not cross or intersect the x-axis, then the equation has no real solution. And no real solution does not mean that there is no solution, but that the solutions are not real numbers. So I hope that these key points and examples helped you understand a little bit more about solving quadratic equations with no real solution.

**Quadratic Equations with No Real Solution Tutorial ...**

Some equations do not have any solution because they show an impossible situation. Or better we can say that an equation which have no solution means its solution is not a well defined proper number (impossible number). For example: Suppose we have to find out a solution of equation;  $1/x = 0$

**What are examples of equations with no solutions? - Quora**

We see the discriminant is negative, there's no solution, which means that these two guys-- these two equations-- never intersect. There is no solution to the system. There are no x values that when you put into both of these equations give you the exact same y value. Let's think a little bit about why that happened.

**Quadratic system with no solutions (video) | Khan Academy**

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**Equation Calculator - Symbolab**

The solution  $x = 0$  means that the value 0 satisfies the equation, so there is a solution. "No solution" means that there is no value, not even 0, which would satisfy the equation. Also, be careful not to make the mistake of thinking that the equation  $4 = 5$  means that 4 and 5 are values for x that are solutions.

**Special Cases and Applications**

Improve your math knowledge with free questions in "Create equations with no solutions or infinitely many solutions" and thousands of other math skills.

**IXL - Create equations with no solutions or infinitely ...**

Complex numbers allow solutions to certain equations that have no solutions in real numbers. For example, the equation  $(+)^2 = ?$  has no real solution, since the square of a real number cannot be negative. Complex numbers, however, provide a solution to this problem.

**Complex number - Wikipedia**

The system is said to be inconsistent otherwise, having no solutions. Systems of linear equations involving more than two variables work similarly, having either one solution, no solutions or infinite solutions (the latter in the case that all component equations are equivalent).

**Systems of Equations Solver: Wolfram|Alpha**

A system of linear equations that has no solution is called an inconsistent pair of linear equations. When we consider a system of linear equations, we can compare the coefficients of the equations and find whether it is a system of equations with no solution.

**Learn the Condition of the System of Linear Equations has ...**

To solve your equation using the Equation Solver, type in your equation like  $x+4=5$ . The solver will then show you the steps to help you learn how to solve it on your own. Solving Equations Video Lesson. Khan Academy Video: Solving Simple Equations; Need more problem types? Try ...

**Equation Solver - MathPapa**

One Solution, No Solution, Infinite Solutions to Equations 8.EE.C.7a | 8th Grade Math How to determine if an equation has one solution (which is when one variable equals one number), or if it has no solution (the two sides of the equation are not equal to each other) or infinite solutions (the two sides of the equation are identical)?