

# One Solution Math Examples

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## **One Solution Math Examples**

Example 1: Consider the equation  $7x - 35 = 0$ . On solving we have  $7x = 35$  or  $x = 5$ . The above linear equation is only true if  $x = 5$  and hence the given linear equation has only one solution i.e.  $x = 5$ . Example 2: Consider the equation  $9(x - 1) - 35 = 8x + 37$ . On solving we have  $9x - 9 - 35 = 8x + 37$ . Collect the like terms on both sides by transferring them, we have

## **Linear equations with one, zero, or infinite solutions ...**

So there are infinitely many solutions. Example 3 : In the linear equation given below, say whether the equation has exactly one solution or infinitely many solution or no solution.  $4x + 2 = 4x - 5$ . Solution : Solve the given equation. We find the same coefficient for  $x$  on both sides. So, subtract  $4x$  on both sides to get rid of  $x$ -terms.

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## **Equations with Many Solutions or No Solution**

More Math Lessons for Grade 8 Examples, solutions, videos and lessons to help Grade 8 students learn how to solve linear equations in one variable. A. Give examples of linear equations in one variable with one solution, infinitely many solutions, or no solutions.

## **Solutions of Equations (examples, solutions, videos ...**

An equation may have zero, one, or more solutions (this is also true for a system of equations). The equation  $2 + x = 5$  has only solution, for example.  $x$  can only equal 3, so there is one solution.

## **What does one solution mean in math? - Answers**

This equation has one solution. To graph, first combine like terms in the first equation to get  $y = 3x + 7$  and  $y = x - 9$ . The

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graphs intersect each other at the solution  $x = -8$ .

### **Solving Equations with Infinite Solutions or No Solutions**

...

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Worked example: absolute value equations with one solution Our mission is to provide a free, world-class education to anyone, anywhere. Khan Academy is a 501(c)(3) nonprofit organization.

### **Worked example: absolute value equation with two solutions ...**

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Example:  $x - 2 = 4$ . When we put 6 in place of  $x$  we get:  $6 - 2 = 4$ , which is true. So  $x = 6$  is a solution. How about other values for  $x$ ? For  $x=5$  we get " $5-2=4$ " which is not true, so  $x=5$  is not a solution. For  $x=9$  we get " $9-2=4$ " which is not true, so  $x=9$  is not a solution. etc; In this case  $x = 6$  is the only solution.

### **Solving Equations - MATH**

Matrices with Examples and Questions with Solutions \ ( \) \ ( \) \ ( \) \ ( \) Examples and questions on matrices along with their solutions are presented . Definition of a Matrix The following are examples of matrices (plural of matrix). An  $m \times n$  (read 'm by n') matrix is an arrangement of numbers (or algebraic expressions ) in  $m$  rows and  $n$  columns.

### **Matrices with Examples and Questions with Solutions**

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### **One Solution Math Examples - ciclesvieira.com.br**

Here are some examples and solutions of addition word problems that can be solved in one step. We will illustrate how block diagrams (used in Singapore Math) can be used to help you to visualize the addition word problems in terms of the information given and the data that needs to be found.

### **Addition Word Problems (solutions, diagrams, examples, videos)**

In the first example on this page, I had gotten two solutions because the value of the discriminant (that is, the value inside the square root) was non-zero and positive. As a result, the "plus-

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minus" part of the Formula gave me two distinct values; one for the "plus" part of the numerator and another for the "minus" part.

### **The Quadratic Formula: Solutions and the Discriminant ...**

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### **One Solution Math Examples - delapac.com**

Examples. 1. The solution set of the single equation  $=$  is the set  $\{0\}$ .. 2. For any non-zero polynomial over the complex numbers in one variable, the solution set is made up of finitely many points.. 3. However, for a complex polynomial in more than one variable the solution set has no isolated points.

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## **Solution set - Wikipedia**

Practice telling whether an equation has one, zero, or infinite solutions. For example, how many solutions does the equation  $8(3x+10)=28x-14-4x$  have?

## **Number of solutions to equations (practice) | Khan Academy**

Illustrated definition of Solution: A value, or values, we can put in place of a variable (such as  $x$ ) that makes the equation true.

Example:  $x \dots$

## **Solution Definition (Illustrated Mathematics Dictionary)**

There are other types of equations, however, that can have several solutions. For example, the equation  $x^2 = 9$  is satisfied by both 3 and -3, and so it has two solutions. One Solution. This is the normal case, as in our example where the equation  $2x + 3$



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= 7 had exactly one solution, namely  $x = 2$ .

### **Solutions of Algebraic Equations**

Mathematics 1010 online ... In that case there is one and only one solution, namely For example, the equation has the solution , and there is no other solution. We say that the equation has a unique solution. This is by far the most frequent and the most important case.

### **Math 1010 on-line - Linear Equations**

Definition Of Discriminant. The Discriminant of an equation gives an idea of the number of roots and the nature of roots of the equation. If  $ax^2 + bx + c = 0$  is a quadratic equation, then the Discriminant of the equation, i.e.  $D = b^2 - 4ac$ . More About Discriminant

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