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**How to Solve Radical Equations
and Check for Extraneous Solutions**

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- Quick and Simple Method How To Check For Extraneous

Extraneous Solutions. An extraneous solution is a root of a transformed equation that is not a root of the original equation because it was excluded from the domain of the original equation. Solve for x , $1 < x < 2$

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$+1x + 2 = 4(x - 2)(x + 2)$. But 2 is excluded from the domain of the original equation because it would make the denominator of one of the fractions zero--and division by zero is not allowed! .

Extraneous Solutions - Varsity Tutors

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'Extraneous' means not relevant to the problem, so we don't accept them as solutions. Generally, the \sqrt{x} notation refers to the principal root of x when it's used in algebraic equations. We want \sqrt{x} to be a genuine function, which means it can't output two numbers on one input. So if you plug 1

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into your equation, it becomes

Equations

[Extraneous solutions \(video\) |](#)

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Attribute A is extraneous in F , if $A \Rightarrow F$, and F logically implies $(F \wedge \neg A) \Rightarrow \neg A$. For example, suppose F contains $AB \wedge CD$, $A \wedge E$, and $E \wedge C$.

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To check if C is extraneous in AB ? CD, we compute the attribute closure of AB under $F' = \{AB \twoheadrightarrow D, A \twoheadrightarrow E, \text{ and } E \twoheadrightarrow C\}$.

Finding Extraneous Attribute in DBMS

Solve and check for extraneous solutions. $(t^2 + 3)^{1/2} = 2t$. Again square

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both sides and solve. $t^2 + 3 = 4t$. $3 = 3t^2 - 1 = t^2$ so. $t = 1$ or $t = -1$. Again check to see if either solution is extraneous. If $t = 1$ then $(t^2 + 3)^{1/2} = (1^2 + 3)^{1/2} = (4)^{1/2} = 2$ and $2t = 2$ so $t = 1$ is a valid solution.

Solve and check for extraneous

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softmath Absolute Value Equations

Extraneous definition is - existing on or coming from the outside. How to use extraneous in a sentence. Did You Know? Synonym Discussion of extraneous.

Extraneous | Definition of Extraneous

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by Merriam-Webster

You only need to worry about the extraneous root in the case of a quadratic equation if you made the equation quadratic by multiplying by a variable. Any time you square a negative number or a variable (which may be negative), you risk losing

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information by making it positive. That means that, if you square a variable (watch out especially for variables on both sides of the equation, which can easily hide a negative) or a negative number, you should always do a quick plug-in and check.

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When do I need to check for extraneous roots? – Magoosh ...

By Calculator: Set the equation to equal zero (this ends up being $x + 4$
 $x + 2 = 0$) Plug this into the $y =$ button on your TI-83/84 calculator Find the value of each of your solutions (go to 2nd->Calc->Value and enter your

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solution for x) You should get zero as an answer for each of them. If you ...

Extraneous Solutions - Precalculus | Socratic

An extraneous solution might arise from the fact that the $\log(x)$ does not exist if x is negative. For example

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suppose you were asked to find x is
 $\log(x) = \log(x^2 - 2)$ A solution might look like

Extraneous solutions

You do that by taking the square root of 25. If you take the square root of 25, you will have two answers, which are 5

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and -5. However, -5 cm would not work since negative lengths do not really make much sense in geometry. -5 cm would be, in this case, the extraneous solution, since it is a valid answer but doesn't solve the problem.

How to Solve Radical Equations with

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Extraneous Solutions ...

They are extraneous because they are not solutions of the original problem.

To tell if a "solution" is extraneous you need to go back to the original problem and check to see if it is actually a solution. One example might be. $1/(x-1) = x/(x^2-1)$ Solving this

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algebraically gives $x = 1$. Click to see full answer

How do you know if an equation is extraneous?

To determine if a solution is extraneous, we simply plug the solution into the original equation. If it

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makes a true statement, then it is not an... See full answer below. Become a member and...

How do you know if a solution is extraneous? | Study.com

Learn how to solve absolute value equations with extraneous solutions.

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Absolute value of a number is the positive value of the number. For instance, the abso...

Solving an Absolute Value Equation and Checking for ...

The extraneous solution would be valid if we took the plus or minus

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square root of x , not just the principal root. Square-root equations intro. Up Next. Square-root equations intro. Our mission is to provide a free, world-class education to anyone, anywhere. Khan Academy is a 501(c)(3) nonprofit organization.

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Intro to square-root equations & extraneous solutions ...

Extraneous definition, introduced or coming from without; not belonging or proper to a thing; external; foreign: extraneous substances in our water. See more.

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Extraneous | Definition of Extraneous at Dictionary.com

Solve the rational equation. Check for false or extraneous solutions. (If all real numbers are solutions, enter REALS. If there is no solution, enter NO SOLUTION.)

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