



## Lesson 04 Solving equations having rational &amp; variable exponents

Many times it is desirable to "get rid" of an exponent in the process of solving an equation. For example, consider:

$$(x-2)^{10} = 5$$

Simply raise both sides to the 3 power and  $x-2$  will be left with no exponent. From that point it is easy to solve for  $x$ .

$$[(x-2)^3]^3 = [5]^3$$

$$(x-2)^9 = 125$$

$$\frac{9}{x-2} = 125$$

$$x-2 = \sqrt[9]{125} = 5$$

**Rule:** When raising both sides of an equation to an even power (or if the numerator of a fractional power is even), extraneous roots (answers) can be produced. In this case substitute prospective roots back into the original equation to see if they really work.

Example 1:  $x^{10} = 9$

Example 2:  $(4x)^{10} + 5 = 0$

$$[x^4]^2 \cdot 2^2 = 9$$

$$x = [1^2]^{10/4} = \pm 1$$

$$(4x)^4 \cdot -5 = 0$$

$$[4x^4]^1 \cdot [-5]^{1/4} = 0$$

Hand written as a "real person" would do

Teacher models notes and examples during lecture.

## Assignment:

Solve for the variable and check for extraneous roots when appropriate.

$$1. x^{10} - 18 = 54$$

$$x^{10} = 52$$

$$[x^4]^2 \cdot [2^2]^2 = 52$$

$$x = [\pm 2\sqrt{2}]^2$$

$$x = (\pm \sqrt{2}\sqrt{2})^2$$

$$x = (\pm 4\sqrt{2})^2 = 64/5$$

$$2. (2x-1)^{10/3} - 3 = 0$$

$$(2x-1)^{10/3} = 2^3$$

$$[(2x-1)^{10/3}]^{3/10} = 2^3$$

$$2x-1 = 8$$

$$2x = 8 + 1$$

$$x = 9/2$$

## Student version

## Solving equations having rational &amp; variable exponents

Many times it is desirable to "get rid" of an exponent in the process of solving an equation. For example, consider:

Simply raise both sides to the 3 power and  $x-2$  will be left with no exponent. From that point it is easy to solve for  $x$ .

When raising both sides of an equation to an even power (or if the power is even), extraneous roots can be produced. In this case substitute prospective roots back into the original equation to see if they really work.

Example 1:  $(4x)^{10} + 5 = 0$

It is better to take notes and work the examples here. Blank assignment area.

Solve for the variable and check for extraneous roots when appropriate.

$$2. (2x-1)^{10/3} - 3 = 0$$

## Absent-student version

## Solving equations having rational &amp; variable exponents

Many times it is desirable to "get rid" of an exponent in the process of solving an equation. For example, consider:

Simply raise both sides to the 3 power and  $x-2$  will be left with no exponent. From that point it is easy to solve for  $x$ .

$$[x^4]^2 \cdot 2^2$$

$$125$$

$$125/2 = 5$$

$$x-2 = 5$$

When raising both sides of an equation to an even power (or if power is even), extraneous roots can be produced. In this case substitute prospective roots back into the original equation to see if they really work.

Example 2:  $(4x)^{10} + 5 = 0$

$$(4x)^4 \cdot -5 = 0$$

$$[4x^4]^1 \cdot [-5]^{1/4} = 0$$

It is better to take notes and work the examples here. Blank assignment area.

Solve for the variable and check for extraneous roots when appropriate.

$$2. (2x-1)^{10/3} - 3 = 0$$

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**Sadler**

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**Forthcoming Books** Rose Arny,1999-08

Paperbound Books in Print ,1968

**Cruising World** ,1980-07

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**Scientific and Technical Books and Serials in Print** ,1989

Hoard's Dairyman ,1913

**New York Times Saturday Review of Books and Art** ,1970

**Who's who in America** Harriet L. Tiger,1995

*El-Hi Textbooks & Serials in Print* ,2005 ,2005

*Pre-Calculus For Dummies* Yang Kuang,Elleyne Kase,2012-05-21

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**Precalculus, Student**

**Solutions Manual** Cynthia Y. Young,2010-02-15 Engineers looking for an accessible approach to calculus will appreciate Young s introduction The book offers a clear writing style that helps reduce any math anxiety they may have while developing their problem solving skills It incorporates Parallel Words and Math boxes that provide detailed annotations which follow a multi modal approach Your Turn exercises reinforce concepts by allowing them to see the connection between the exercises and examples A five step problem solving method is also used to help engineers gain a stronger understanding of word problems

*Pre-Calculus Demystified* Rhonda Huettenmueller,2005-02-04 Pre Calculus Demystified leads the reader

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*Pre-calculus* ,2015 *Pre-Calculus Workbook* Sadler, 2019-01-02 The Pre Calculus workbook provides students with an overview of the skills in algebra functions trigonometry analytic geometry and graphical analysis that are crucial to success in higher level mathematics such as calculus It also constructs a bridge to calculus by providing some introductory insight into sequences and series Explanations of the concepts definitions of key vocabulary and detailed examples of problems and solutions are followed by practice exercises The Middle Upper Grades Math Series books provide students in middle school junior high and high school with instruction and practice in the fundamentals of math so they can transition to higher order math concepts with confidence Clear explanations numerous practice exercises and frequent reviews provide students with the tools for success in pre algebra algebra statistics and probability and pre calculus Correlated to current national state and provincial standards Mark Twain Media Publishing Company specializes in providing engaging supplemental books and decorative resources to complement middle and upper grade classrooms Designed by leading educators the product line

covers a range of subjects including mathematics sciences language arts social studies history government fine arts and character Precalculus Mathematics Harley Flanders and Justin J. Price, 1981 **McGraw-Hill's 500 College**

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- Chapter 4: Blue Pelican Math Pre Cal Answers in Specific Contexts
- Chapter 5: Conclusion

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