



## 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:  $x^{10} = 5$

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

$$[x^4]^2 \cdot x^2 = 5^2$$

$$x = [5^2]^{1/2} = \sqrt{25}$$

$$(4x)^4 \cdot x^2 = -5$$

$$[4x^5]^2 = [-5]$$

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.

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

$$x^{10} = 52$$

$$[x^5]^2 = [52]^2$$

$$x^5 = (\pm \sqrt[2]{52})^2$$

$$x = (\pm \sqrt[2]{52})^2 = \pm 4(\sqrt{5})^2$$

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

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

$$[(2x-1)^5]^2 = 2^2$$

$$2x-1 = \sqrt[2]{2}$$

$$2x = 2 + 1$$

$$x = \frac{3}{2}$$

## Student version

## Solving equations having rational &amp; variable exponents

To "get rid" of an exponent in the process of solving an equation, 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 numerator of a fractional 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.

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

## Absent-student version

## Solving equations having rational &amp; variable exponents

To "get rid" of an exponent in the process of solving an equation, 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  $x$ .

$$[x]^3 = 5$$

$$125$$

$$125 = 5 \cdot 25$$

$$125 = 5 \cdot 25 = 5^2$$

When raising both sides of an equation to an even power (or if the numerator of a fractional 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:  $(4x)^{10} + 5 = 0$

$$(4x)^4 \cdot x^2 = -5$$

$$[4x^5]^2 = [-5]$$

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.

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

# Blue Pelican Math Teacher Version Algebra 1 Unit 8

**Responsive Education Solutions Staff**

**Blue Pelican Math Teacher Version Algebra 1 Unit 8:**

**Algebra I Unit 8 (RES) Second Edition** Responsive Education Solutions Staff,2020-08     *Big Ideas Math Algebra 1 Teacher Edition* Larson,2015-01-01     *Big Ideas Math Algebra 1 Teaching Edition* Ron Larson, Big Ideas Learning, LLC.,Laurie Boswell,2012-03-05

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