



## 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.

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

$$x^{10} = 52$$

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

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

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

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

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

$$[(2x-1)^2]^5 = 3^2$$

$$2x-1 = \sqrt[5]{3}$$

$$2x = 3 + 1$$

$$x = \frac{4}{2}$$

## 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 extraneous roots when appropriate.

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

## 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  $x$ .

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

$$125$$

$$125 = 5$$

$$x = \pm 1$$

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

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

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

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

Solve for extraneous roots when appropriate.

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

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**Yang Kuang,Michelle Rose Gilman**

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