



Lesson 04 Solving equations having rational & 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 .

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

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

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

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

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.

$$\text{Example 1: } x^{10} = 5$$

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

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

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

$$x = \pm 1$$

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

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

$$4x^4 = 0$$

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.

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

$$x^{\frac{10}{2}} = 52$$

$$[x^5]^2 \cdot [52]^{\frac{1}{2}} = 2^2$$

$$x = [52^{\frac{1}{2}}]^{\frac{1}{2}} = \pm \sqrt{52}$$

$$x = (\pm \sqrt{52})^2 = 54$$

$$x = (\pm \sqrt{52})^2 = 54$$

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

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

$$[2x-1]^{\frac{10}{3}} = 3^{\frac{3}{2}}$$

$$2x-1 = 3^{\frac{3}{2}}$$

$$2x = 3^{\frac{3}{2}} + 1$$

$$2x = 3\sqrt{3} + 1$$

Student version

Solving equations having rational & 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 .

Absent-student version

Solving equations having rational & 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 .

$$[x]^3 = 5^3$$

$$125$$

$$125/2 = 62.5$$

Raise both sides of an equation to an even power (or if the denominator 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.

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

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.

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

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

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

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

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