

SOLVING RATIONAL EQUATIONS

Algebra 2 Guided Notes

SOLVING RATIONAL EQUATION

Extraneous Solutions

When you check your solution(s) and you get _____

Solving Rational Equations with Extraneous Solutions

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

Check:

C



SOLVING RATIONAL EQUATION

Solving Rational Equations by Cross Multiplication

$$1. \frac{1}{x+1} = \frac{2}{x+2}$$

$$\begin{aligned} 1(x+2) &= x(x+1) \\ x+2 &= x^2+x \\ -x &= x^2 \\ \boxed{x} &= -2 \end{aligned}$$

$$2. \frac{1}{x+1} = \frac{2}{x+2}$$

$$\begin{aligned} -1(x+2) &= -x(x+1) \\ -x-2 &= -x^2-x \\ -x^2-x &= -x^2-x \\ -2x &= -2 \\ 2x &= 2 \\ x &= 1 \end{aligned}$$

Solving Rational Equations Using the Least Common Denominator

$$1. \frac{2x}{x+1} - 1 = \frac{3x}{x+2}$$

$$\begin{aligned} \frac{2x}{x+1} - \frac{1}{1} &= \frac{3x}{x+2} \\ \frac{2x-1}{x+1} &= \frac{3x}{x+2} \\ \frac{2x-1}{x+1} \cdot \frac{x+2}{x+2} &= \frac{3x}{x+2} \cdot \frac{x+1}{x+1} \\ \frac{(2x-1)(x+2)}{(x+1)(x+2)} &= \frac{3x(x+1)}{(x+1)(x+2)} \\ (2x-1)(x+2) &= 3x(x+1) \\ 2x^2+4x-x-2 &= 3x^2+3x \\ 2x^2+3x-2 &= 3x^2+3x \\ -x^2-2 &= 0 \\ x^2+2 &= 0 \\ x &= \pm\sqrt{-2} \end{aligned}$$

$$\begin{aligned} \frac{1}{x+1} - \frac{2}{x+2} &= \frac{3}{x+3} \\ \frac{1}{x+1} - \frac{2}{x+2} - \frac{3}{x+3} &= 0 \\ \frac{1}{x+1} - \frac{2}{x+2} - \frac{3}{x+3} &= 0 \\ \frac{1(x+2)(x+3) - 2(x+1)(x+3) - 3(x+1)(x+2)}{(x+1)(x+2)(x+3)} &= 0 \\ \frac{1(x^2+5x+6) - 2(x^2+4x+6) - 3(x^2+3x+2)}{(x+1)(x+2)(x+3)} &= 0 \\ \frac{x^2+5x+6 - 2x^2-8x-12 - 3x^2-9x-6}{(x+1)(x+2)(x+3)} &= 0 \\ \frac{-4x^2-12x-12}{(x+1)(x+2)(x+3)} &= 0 \\ -4x^2-12x-12 &= 0 \\ x^2+3x+3 &= 0 \\ x &= \frac{-3 \pm \sqrt{9-12}}{2} \end{aligned}$$

Answer key included

Algebra 2 Unit 07 Lesson 05 Key Rational Equations

Bowker Editorial Staff



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