

Name : _____ Score : _____

Teacher : _____ Date : _____

Solving Rational Expressions

Solve each equation.

1) $\frac{1}{c^2} = \frac{1}{4}$

6) $\frac{1}{16r^2} = \frac{1}{8r^2} + \frac{1}{r}$

2) $\frac{1}{x^2} = \frac{1}{9}$

7) $\frac{1}{b} = \frac{4}{2b} - 10$

3) $\frac{1}{h^2} = \frac{1}{4}$

8) $\frac{1}{18k^2} = \frac{1}{9k^2} + \frac{1}{k}$

4) $\frac{s-7}{4s^2} + \frac{8}{2s^2} = \frac{s+5}{2s^2}$

9) $\frac{z+3}{16z^2} + \frac{2}{8z^2} = \frac{z+6}{8z^2}$

5) $\frac{1}{24p^2} = \frac{1}{12p^2} + \frac{1}{p}$

10) $\frac{1}{g} + \frac{9g+12}{g^2-10g} = \frac{6g-12}{g^2-10g}$



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Solving Rational Equations Worksheet Answer

Solving Rational Equations Date _____ Period _____ Solve each equation. Remember to check for extraneous solutions. 1) $16k^2 = 13k^2 - 1k^2$ 2) $1n^2 + 1n = 12n^2$ 3) $16b^2 + 16b = 1b^2 + 64b^2 + 32b^2 = b + 42b^2$ 5) $1x = 65x + 16$ 1) $6x^2 = 12x + 7$ 6x^2 7) $1v + 3v + 12v^2 - 5v = 7v - 56v^2 - 5v$ 8) $1m^2 - m + 1m = 5m^2 - m$ 9) $1n - 8 - 1 = 7n - 8$ 10) $1r - 2 + 1r^2 \dots$

Solving Rational Equations - Kuta

Solving Rational Equations ©2001-2003www.beaconlearningcenter.com Rev.7/25/03 SOLVING RATIONAL EQUATIONS EXAMPLES 1. Recall that you can solve equations containing fractions by using the least common denominator of all the fractions in the equation. Multiplying each side of the equation by the common denominator eliminates the fractions. This method can also be used with rational equations ...

SOLVING RATIONAL EQUATIONS EXAMPLES

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Solving a Rational Equation 1. Find the LCD of all the rational expressions in the equation. 2. Multiply both sides by the LCD. 3. Solve the resulting equation. 4. You must check your solutions and throw out any that make the denominator zero. Notice that we emphasized the "must" in step 4. The reason for this is simple. If you recall from section 5.1, we discussed something called the ...

5.6 Rational Equations - Jon Blakely

Solving Rational Equations Worksheet Answers together with Rational Equation Word Problems Worksheet The Best Worksheet. You will find that there are a number of different definitions for the same equation, and if you know what the equation means, you will be able to figure out what it really means. You can ask friends for help. Make sure you can get all the answers to your questions ...

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Algebra 2 Solving Rational Equations Worksheet Answers ...

Worksheet by Kuta Software LLC Kuta Software - Infinite Precalculus Rational Equations Name _____ Date _____ Period ____-1-Solve each equation. Remember to check for extraneous solutions. 1) $x^2 + vvvv^3) a a a a 4) m m m 5) r r 6) n n n \dots$

Rational Equations Date Period - cdn.kutasoftware.com

Begin solving rational equations by multiplying both sides by the LCD. The resulting equivalent equation can be solved using the techniques learned up to this point. Multiplying both sides of a rational equation by a variable expression introduces the possibility of extraneous solutions.

Solving Rational Equations - GitHub Pages

7.7 Practice - Solving Rational Equations Solve the following equations for the given variable: 1) $3x - 12 - 1x = 0$ 3) $x + 20x - 4 = 5x^2 - 4 - 25) x + 6x - 3$

7.7 Practice - Solving Rational Equations

Equations One-step equations Two-step equations Multi-step equations Absolute value equations Radical equations (easy, hard) Rational equations (easy, hard) Solving

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Solving Equations With Rational Exponents Pdf - Tessshebaylo

Solving Rational Equations A rational equation is a type of equation where it involves at least one rational expression, a fancy name for a fraction. The best approach to address this type of equation is to eliminate all the denominators using the idea of LCD (least common denominator). By doing so, the leftover equation to deal with is usually ... Solving Rational Equations Read More »

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