

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 Key

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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) $1n^2 + 1n = 12n^2 - 3$ 3) $16b^2 + 16b = 1b^2 + 4b$ 4) $b + 64b^2 + 32b^2 = b + 42b^2$ 5) $1x = 65x + 16$ 6) $16x^2 = 12x + 7$ 6x2 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

Solving rational equations is similar to solving equations containing fractions, but with an extra step. This quiz and worksheet combo will test your ability to solve these equations. Quiz ...

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Solve Equations With Rational Coefficients Answer Key

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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

Solving Rational Equations - Practice Problems Move your mouse over the "Answer" to reveal the answer or click on the "Complete Solution" link to reveal all of the steps required for solving rational equations.

Solving Rational Equations - Practice Problems

Elementary Algebra Skill Solving Linear Equations: Variable on Both Sides Solve each equation. 8-5 Solving Rational Equations and Inequalities (continued) LESSON Check all solutions to rational equations. Step 1 The LCD is $2x^6$. See more ideas about Solving equations, Equations, Middle school math. Lesson 1 Part 2 Lesson 2 Algebraic Expressions. Check answers. They solve equations containing ...

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Solving Rational Equations - NROC

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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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