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Multiplying Rational Expressions

Period _____

Simplify each expression.

1) $\frac{59n}{99} \cdot \frac{80}{33n}$

2) $\frac{53}{43} \cdot \frac{46n^2}{31}$

3) $\frac{93}{21n} \cdot \frac{34n}{51n}$

4) $\frac{79n}{25} \cdot \frac{85}{27n^2}$

5) $\frac{96}{38n} \cdot \frac{25}{45}$

6) $\frac{84}{3} \cdot \frac{48x}{95}$

7) $\frac{6(r+2)}{20} \cdot \frac{4r}{6(r+2)}$

8) $\frac{7n^2(n+4)}{(n-3)(n+4)} \cdot \frac{n-3}{(n+8)(n+6)}$

9) $\frac{2(p+6)}{4} \cdot \frac{p-3}{2(p-3)}$

10) $\frac{9(r+4)}{r+4} \cdot \frac{9r}{9(r-5)}$

11) $\frac{8(m+1)}{7m} \cdot \frac{9}{8(m+1)}$

12) $\frac{(p+6)(p-4)}{p-4} \cdot \frac{1}{(p-4)(p-2)}$

13) $\frac{1}{v+10} \cdot \frac{10v+30}{v+3}$

14) $\frac{7n}{24n^3 - 64n^2} \cdot \frac{9n-24}{7n}$

-1-

Simplifying Expressions (A)

Simplify each expression.

1. $2x^2 - 10x^2 + 9x$

6. $-1 + 1 - c^2$

2. $7a^2 + 8a + 9a^2$

7. $2 + 8z^2 + 1$

3. $5 \cdot 5x^2 \cdot (-5x)$

8. $x^2 - x - x$

4. $-1 - a^2 - 4a^2$

9. $-\frac{u^2}{-u^2} \cdot (-u^2)$

5. $-x^2 - 1 - 5x^2$

10. $-a \cdot \frac{7a^2}{a}$



Convert liquid volume units: fluid ounces, cups, pints, quarts & gallons

Grade 5 Measurement Worksheet

Note: 1 gallon (gal) = 4 quarts (qt) = 8 pints (pt) = 16 cups (c) = 128 fluid ounces (fl oz)

Convert the given measures to new units.

- 3 gal = _____ qt 2. 16 gal = _____ pt
- 7 gal = _____ c 4. 15 qt = _____ pt
- 8 qt = _____ pt 6. 16 qt = _____ gal
- 16 c = _____ qt 8. 1 gal = _____ c
- 16 fl oz = _____ pt 10. 16 c = _____ gal
- 32 pt = _____ qt 12. 6 gal = _____ qt
- 128 fl oz = _____ c 14. 64 c = _____ qt
- 48 c = _____ qt 16. 32 fl oz = _____ qt

MATH JOKES

Name: _____ Period: _____

What is a shark's favorite game?

Instructions: Simplify each of the following radical expressions as much as possible to answer the joke.

1) $\sqrt{125}$	2) $\sqrt{48}$
3) $\sqrt{80}$	4) $\sqrt{63}$
5) $\sqrt{100}$	6) $\sqrt{45}$
7) $\sqrt{144}$	8) $\sqrt{98}$
9) $\sqrt{160}$	10) $\sqrt{200}$

$4\sqrt{3x^2}$	$3\sqrt{y^2}$	$10\sqrt{z^2}$	$5\sqrt{y^2}$	$3\sqrt{z^2}$
$3\sqrt{2x^2}$	$4\sqrt{z^2}$	$7\sqrt{y^2}$	$6\sqrt{z^2}$	$5\sqrt{y^2}$
$4\sqrt{z^2}$	$5\sqrt{y^2}$	$6\sqrt{z^2}$	$7\sqrt{y^2}$	$8\sqrt{z^2}$

COMMON CORE fun

Name : _____ Score : _____
 Teacher : _____ Date : _____

Simplify the Radicals

- $\sqrt{25} =$
- $\sqrt{16} =$
- $\sqrt{324} =$
- $\sqrt{36} =$
- $12\sqrt{162} =$
- $11\sqrt{245} =$
- $7\sqrt{384} =$
- $6\sqrt{847} =$
- $\sqrt{256} =$
- $\sqrt{225} =$



Enter expression, e.g. (x^2*y^2)/(x*y) Yahoo visitors found us yesterday by entering these algebra terms: ppast o level exam papers how does the number on the right of the equals sign help you to find the exponents? sample algebra tips answers to algebra 1 holt, rinehart and winston geometry answers permutation and combination books t 83 emulator Combining like terms worksheet Test Og Genius middle school math with pizzazz! book e solving fraction TI-84 plus games download adding positive and negative numbers worksheet simple maths cheat sheet HOW DO I SOLVE EQUIVALENT MEASUREMENT permutation math matlab physics math test grade 10 algebra 1 algebra mcdougal book 2007 quotients with radicals matrix question paper for maths paper 2 Holt mathematics online student edition qa edition math tutorial online KS3 module exam paper for primary in singapore lesson plan with exponents how to solve TI Functions differentiation online solver 7th grade simple math formulas how to find slope on ti 83 plus uneven fractions holt algebra polynomial factoring cubed algebra 2 solution finder 8th grade worksheets how to simplify cubed radicals algebraic expressions calculator online "calculate fifth root" free algebra tests algebra signs geometry graphing +squares footage math factoring calculator architecture + algebra + online + test math problems online for free Integer Addition and Subtraction Equations least common multiples of 36 and 108 How To Lurn Algebra year seven maths parabola definition and formula matlab polar equations ti 84 calculator keys Where Can I Go to Enter an Algebra Problem test papers for class 10th on trigonometry subtracting and adding negative and positive fractions calculator laplace math type symbol mixed fractions into percents calculator lineal metre to sq metre calculation lesson plan liner equation easy downloadable games for TI 84 plus sample program to check number is palindrome or not in java Grade 10 Algebra Free Worksheets teach me algebra free algebra 2 problem solver sample prealgebra tests and answers equations solver with 3 simultaneous equations Addition and Subtraction of Fractions prentice hall mathematics algebra 1 e-book for cost accounting c aptitude test paper simultaneous equations problem solver free basic accounting book free answers to math problems practice add subtract multiply divide negative numbers free cross canada 6th grade test Multiply, add, subtraction, decimal worksheet college algebra printouts decimal calculator maths permutations and combinations exam questions converting continuous decimal into fractions Formula to Convert Decimal to Fraction fav-glencoe.com book answers exercises for word problems in math for grade six TI calculator rom without download ti 89 finding slope free seventh grade worksheets free Intermediate Algebra for College Students numerical solution nonlinear differential equation matlab "simplifying variable expressions" activity cost accounting study guide find vertex of quadratic equation calculator parabola solving non-linear differential equations quadratic equations completing the square sums and solutions adding integers worksheet advanced algebra one textbook ti-82 graphing calculator usable online HELP SOLVING ALGEBRA 8th grade worksheets From glencoe "Differential equations tutor software" algebra calculator creative publications pre-algebra with pizzazz third degree solver McDougle Little Science Syllabus examples Prentice Hall Chemistry workbook worksheet answers 7th grade test sheets what is the exponent solved for cubed? Simplify Radical Expressions yr 8 maths games textbook worksheet answers florida mathematic 9th algebra 1 workbook word problem (algebraic expressions) clockproblems example of math trivia 7th grade algebra how to solve and graph functions calculus solve algebra problems online free using TI-83 Plus+powerpoint math trivia "pre algebra" + "lesson plan" + "prentice hall sample problems of cramer's rule on linear equation holt california algebra online book graphing linear equalities what or where is the key located on the TI-83 Plus for square root least common denominator algebraic equation solution equation quadratic Worksheets Integers Positive Negative Numbers PDF nonlinear first order differential equations boolean algebra simplifier program book for cost accounting teach me how to multiply radical expressions squaring binomials calculator how to take the laplace transform on the ti-89 y" How do I convert a radical to a decimal free printable math tests 7th grade solve intercept factorial calculation for beginners order of operations with integer worksheet TI 89 logbase Algebra 2 Answer Keys online solver series of numbers algebra 1 answers mcdougal littell GED math work sheet free algebra equation solver

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