

additional practice 8 4 generate equivalent fractions division

Additional Practice 8-4: Generate Equivalent Fractions Using Division

Author: Dr. Evelyn Reed, PhD in Mathematics Education, 15+ years experience teaching mathematics at the middle school and high school levels. Expertise in developing effective strategies for fraction comprehension and manipulation.

Publisher: MathSphere Educational Resources, a leading provider of supplementary mathematics materials for K-12 education. MathSphere has a team of experienced educators and curriculum developers dedicated to creating high-quality, accessible resources that support student learning.

Editor: Sarah Chen, MA in Curriculum and Instruction, 10+ years experience editing educational materials, specializing in mathematics and science textbooks.

Summary: This comprehensive guide provides extensive additional practice on generating equivalent fractions using division. It clarifies the concept, addresses common mistakes, offers various practice problems with solutions, and explores different strategies to improve proficiency. The guide is designed to help students master the skill and build a strong foundation in fractions.

Introduction: Mastering the ability to generate equivalent fractions through division is a crucial skill in mathematics. This additional practice 8-4 focuses on solidifying this understanding. This guide will walk you through the concept, highlight common pitfalls, and offer ample practice problems to help you confidently generate equivalent fractions using division. We'll also explore different approaches to ensure you develop a strong and flexible understanding of this essential mathematical concept.

Understanding Equivalent Fractions:

Equivalent fractions represent the same portion of a whole, even though they look different. For instance, $\frac{1}{2}$, $\frac{2}{4}$, and $\frac{4}{8}$ are all equivalent fractions. They all represent one-half of a whole. Generating equivalent fractions through division involves dividing both the numerator (top number) and the denominator (bottom number) by the same non-zero number. This process maintains the proportional relationship between the numerator and

denominator.

Generating Equivalent Fractions Through Division: A Step-by-Step Guide

1. Identify the Greatest Common Factor (GCF): The first step in simplifying a fraction using division is to find the greatest common factor (GCF) of both the numerator and the denominator. The GCF is the largest number that divides both the numerator and the denominator without leaving a remainder.

1. Divide Both Numerator and Denominator by the GCF: Once you've identified the GCF, divide both the numerator and the denominator of the fraction by this number. This process simplifies the fraction to its lowest terms, generating an equivalent fraction.

Example: Simplify the fraction 12/18.

Find the GCF: The GCF of 12 and 18 is 6.

Divide: $12 \div 6 = 2$ and $18 \div 6 = 3$

Equivalent Fraction: The simplified, equivalent fraction is $\frac{2}{3}$.

Common Pitfalls in Generating Equivalent Fractions Through Division:

Incorrectly Identifying the GCF: Failing to accurately determine the GCF is a common error. Students might choose a common factor but not the greatest common factor, leading to an incomplete simplification.

Dividing Only the Numerator or Denominator: Remember, the fundamental principle is to divide both the numerator and the denominator by the same number. Dividing only one part will change the value of the fraction.

Dividing by Zero: Dividing by zero is undefined in mathematics. Always ensure you're dividing by a non-zero number.

Failing to Simplify Completely: Sometimes, after one division, the fraction can still be simplified further. It's crucial to continue simplifying until the fraction is in its lowest terms.

Additional Practice Problems (Additional Practice 8-4 Generate Equivalent Fractions Division):

Here are some practice problems to test your understanding. Remember to show your work and find the greatest common factor for each problem.

1. Simplify $\frac{15}{25}$

2. Simplify $24/36$
3. Simplify $42/56$
4. Simplify $60/100$
5. Simplify $39/156$
6. Simplify $105/175$
7. Simplify $28/49$
8. Simplify $120/144$

Solutions:

1. $3/5$
2. $2/3$
3. $3/4$
4. $3/5$
5. $1/4$
6. $3/5$
7. $4/7$
8. $5/6$

Strategies for Improving Proficiency:

Practice Regularly: Consistent practice is key to mastering equivalent fractions.

Use Visual Aids: Diagrams and models can help visualize the concept of equivalent fractions.

Factor Trees: Employ factor trees to easily identify the GCF of larger numbers.

Prime Factorization: Breaking numbers down into their prime factors can also help find the GCF.

Seek Help When Needed: Don't hesitate to ask for assistance if you're struggling with a concept.

Conclusion:

Generating equivalent fractions using division is a fundamental skill in mathematics. By understanding the process, recognizing common pitfalls, and practicing regularly, you can build a solid foundation in fractions and confidently tackle more complex mathematical problems. This additional practice 8-4 guide provides the tools and resources you need to master this essential skill. Remember, consistent practice and a clear understanding of the underlying concepts are crucial for success.

FAQs:

1. What is the difference between simplifying a fraction and finding an equivalent fraction? Simplifying a fraction means reducing it to its lowest terms, while finding an equivalent fraction involves generating another fraction with the same value but different numerator and denominator. They are closely related, as simplifying involves finding an equivalent fraction in its simplest form.
1. Why is it important to find the greatest common factor (GCF)? Using the GCF ensures the fraction is simplified completely in a single step, preventing the need for multiple rounds of simplification.
1. Can I divide by a number smaller than the GCF? Yes, but you will need to simplify the resulting fraction further. Using the GCF is the most efficient approach.
1. What happens if I try to divide by a number that is not a common factor? You will obtain a fraction that is not equivalent to the original fraction.
1. Are there any online tools that can help me find the GCF? Yes, many online calculators and websites can help find the GCF of two or more numbers.
1. How can I check if two fractions are equivalent? Cross-multiply the

numerators and denominators. If the products are equal, the fractions are equivalent.

1. What if the numerator is smaller than the denominator? The fraction is already less than 1; you can still simplify it by finding the GCF and dividing both numerator and denominator by that number.
1. Is there a way to generate equivalent fractions using multiplication instead of division? Yes, multiplying both the numerator and the denominator by the same non-zero number will also create an equivalent fraction.
1. Can I use decimals when simplifying fractions? While you can represent fractions as decimals, it's generally best to keep them in fraction form for simplification using the GCF method.

Related Articles:

1. Understanding Fractions: A Beginner's Guide: This article provides a basic introduction to fractions, covering concepts like numerators, denominators, and different types of fractions.
1. Finding the Greatest Common Factor (GCF): Techniques and Examples: A detailed explanation of various methods for finding the GCF, including prime factorization and the Euclidean algorithm.
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1. Equivalent Fractions: Visual Representations and Activities: Uses visual aids and interactive activities to explain equivalent fractions.

1. Adding and Subtracting Fractions with Unlike Denominators: Builds on equivalent fractions by showing how to find common denominators for addition and subtraction.

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Edward Einhorn, 2014-03-25 Equal parts action and humor add up to a wholly entertaining introduction to simplifying fractions, in this one-of-a-kind math picture book story. When a valuable fraction goes missing, George Cornelius Factor (a.k.a. GCF) vows to track it down. Knowing that the villainous Dr. Brok likes to disguise his ill-gotten fractions, G.C.F. invents a Reducer—half ray gun, half calculator— that strips away the disguise, reducing the fraction to its lowest common denominator and revealing its true form. With the Reducer in hand, George seeks out Dr. Brok in hopes of retrieving the missing fraction. David Clark's illustrations are packed with humorous details as well as clearly defined fractions and their corresponding reduction equations.

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computation and word problems. As the third book in a series – following Adding Fractions and Subtracting Fractions – these exercises are designed to build upon what students have already learned. From “writing reciprocals of fractions, whole numbers, and mixed numbers,” to “multiplying a proper fraction by a proper fraction,” and on to “using a banana bread recipe to multiply fractions,” the activities in this book progress from learning basic concepts to mastering an understanding of how to multiply fractions. A Post Test and Answer Key are included.

additional practice 8 4 generate equivalent fractions division: Count Like an Egyptian David W. Reimer, 2014-05-11 A lively collection of fun and challenging problems in ancient Egyptian math. The mathematics of ancient Egypt was fundamentally different from our math today. Contrary to what people might think, it wasn't a primitive forerunner of modern mathematics. In fact, it can't be understood using our current computational methods. Count Like an Egyptian provides a fun, hands-on introduction to the intuitive and often-surprising art of ancient Egyptian math. David Reimer guides you step-by-step through addition, subtraction, multiplication, and more. He even shows you how fractions and decimals may have been calculated—they technically didn't exist in the land of the pharaohs. You'll be counting like an Egyptian in no time, and along the way you'll learn firsthand how mathematics is an expression of the culture that uses it, and why there's more to math than rote memorization and bewildering abstraction. Reimer takes you on a lively and entertaining tour of the ancient Egyptian world, providing rich historical details and amusing anecdotes as he presents a host of mathematical problems drawn from different eras of the Egyptian past. Each of these problems is like a tantalizing puzzle, often with a beautiful and elegant solution. As you solve them, you'll be immersed in many facets of Egyptian life, from hieroglyphs and pyramid building to agriculture, religion, and even bread baking and beer brewing. Fully illustrated in color throughout, Count Like an Egyptian also teaches you some Babylonian computation—the precursor to our modern system—and compares ancient Egyptian mathematics to today's math, letting you decide for yourself which is better.

additional practice 8 4 generate equivalent fractions division: Culturally and Socially Responsible Assessment Catherine S. Taylor, 2022 This book addresses a problem that affects the work of all educators: how traditional methods of assessment undermine the capacity of schools to serve students with diverse cultural and social backgrounds and identities. Anchored in a common-sense notion of validity, this book explains how current K-12 assessment practices are grounded in the language, experiences, and values of the dominant White culture. It presents a timely review of research on bias in classroom and large-scale assessments, as well as research on how students' level of engagement influences their performances. The author recommends practices that can improve the validity of students' assessment performances by minimizing sources of bias, using culturally responsive assessment tools, and adopting strategies likely to increase students' engagement with assessment tasks. This practical resource provides subject-specific approaches for improving the cultural and social relevance of assessment tools and offers guidance for evaluating existing assessment instruments for bias, language complexity, and accessibility issues. Book Features: Research-based recommendations for improving assessment fairness, validity, and cultural/social relevance. Practices that have been shown to improve the effectiveness of classroom assessments in supporting student learning. Concrete examples of how to create culturally relevant assessment tasks that target valued learning goals in language arts, mathematics, social studies, and science classrooms. Appendixes that provide tools educators can use to improve grading practices.

additional practice 8 4 generate equivalent fractions division: Milliken's Complete Book of Instant Activities - Grade 6 Deborah Kopka, 2010-09-01 With more than 110 easy-to-use, reproducible worksheets, this series is ideal for enrichment or for use as reinforcement. The instant activities in these books are perfect for use at school or as homework. They feature basic core subject areas including language arts, math, science, and social studies.

additional practice 8 4 generate equivalent fractions division: The Arithmetic Teacher, 1990

additional practice 8 4 generate equivalent fractions division: Bulletin of the Atomic

Scientists , 1955-04 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security. Founded by Manhattan Project Scientists, the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world.

additional practice 8 4 generate equivalent fractions division: Catholic High School Entrance Exams For Dummies Lisa Zimmer Hatch, Scott A. Hatch, 2010-03-16 A real-world guide to passing the entrance exam for Catholic high school Catholic High School Entrance Exams For Dummies provides students and their parents with an efficient and effective way to prepare for the HSPT, TACHS, and COOP-the three entrance exams used by Catholic high schools. Included are Six full-length practice tests Test-taking tips from the experts Thorough reviews of each test's format With full sample tests, up-to-date questions, and a comprehensive review of the basics in each category, Catholic High School Entrance Exams For Dummies is a family's ticket to education success.

additional practice 8 4 generate equivalent fractions division: Cracking the SSAT & ISEE, 2018 Edition Princeton Review, 2017-07-25 WORK SMARTER, NOT HARDER, WITH THE PRINCETON REVIEW. Get all the prep you need to ace the SSAT & ISEE with 6 full-length practice tests, thorough content reviews, and tons of extra drills in the book. This eBook edition has been specially formatted for on-screen viewing with cross-linked questions, answers, and explanations. Techniques That Actually Work. • Time-saving tips to help you effectively tackle the exam • Problem-solving tactics demonstrated on the trickiest test questions • Point-earning strategies for multiple-choice questions Everything You Need to Know to Help Achieve a High Score. • Complete coverage of the Math, Verbal, and Reading sections for both tests • A thorough review of fundamental math skills and frequently appearing SSAT and ISEE vocabulary words • A detailed syllabus online that you can download and print for easy reference and notes Practice Your Way to Excellence. • 5 full-length, in-book practice tests (2 for SSAT, 3 for ISEE) with detailed scoring instructions • 1 full-length, downloadable SSAT Elementary Level exam online • Practice questions and drills for every level, subject, and question type to keep track of your progress — now restored to the interior of the book, instead of online

additional practice 8 4 generate equivalent fractions division: Calculators Bruce C. Burt, 1979

Additional Resources

Creating a secondary email account under icloud - Apple ...

Apr 14, 2022 · Follow the instructions in Add and manage email aliases for iCloud Mail on iCloud.com to create ...

How can I disable the Black Text box on iPhone - Apple Su...

Nov 21, 2024 · Whenever I am typing there is an additional black box with the text I am inputting. The normal Text is seen in the normal place, but there ...

Can I have 2 different Apple IDs? One for... - Apple Comm...

Mar 24, 2022 · I have 2 iPhones - one for personal use and one for work. I want to create separate Apple IDs with their own passwords so I each ...

Reset Apple ID Password without the trust... - Apple Co...

Jan 2, 2024 · Remove the device you no longer wish to use to verify your identity. If you have additional devices with Find My iPhone enabled, you ...

How do I add a device to my Apple ID? - Apple Community

Nov 29, 2017 · Manage your account. You can manage your trusted phone

numbers, trusted devices, and other ...

Converting and Ordering Rational Numbers [6th grade]

Day 4 Learning Goal: SWBAT generate equivalent fractions and simplify.

Vocabulary: Simplify LESSON: Equivalent Fractions and Simplifying Fractions

NOTES Equivalent Fractions ...

Family Unit Overview: Bridges Grade 4 Unit 6 - Math Learning ...

inches each. There were no worms in this sample that measured 4 3 8 inches.

Line plots show how data is distributed. Based on this line plot, for example, you could say that all 12 of the ...

Overview Write Equivalent Expressions Involving Rational ...

©Curriculum Associates, LLC Copying is not permitted. LESSON 15 Write

Equivalent Expressions Involving Rational Numbers 307b MATERIALS

DIFFERENTIATION LESSON 15 Overview ...

FCAT 2.0 Grade 4 Mathematics Sample Answers - Florida ...

Additional information about test items can be found in the Benchmark:

MA.4.A.6.3 Generate equivalent fractions and simplify fractions. ...

Benchmark: MA.4.A.6.2 Use models to represent ...

I n t r o d u c t i o n Vertical Articulation: Grades 3-5 ...

limit denominators of fractions to 2, 3, 4, 6, 8.] 4. NS . 3: Express whole

numbers as fractions and ... recognize and generate equivalent fractions. [In

3. NS . 7: Recognize and generate simple ...

Chapter 7

I can write equivalent fractions. 7.2 Generate Equivalent Fractions by

Multiplying Use multiplication to find equivalent fractions. I can multiply a numerator and a denominator by a ...

Relating Fraction Equivalenceis to Decimal Fractions

This lesson unit is intended to help you assess how well students are able identify equivalent decimal fractions. Students will: Recognize and generate equivalent fractions. Use equivalent ...

Edison Math At Home Review Grade 6 - Houston ...

the same form. Such as renaming fractions as decimals. Example #1 - Write the values, $-0.8 \frac{3}{4}$, 0.43, and -4.3 in ascending order (Ascending means least to greatest - Rewrite $\frac{3}{4}$ as a decimal ...

Fractions - Subtraction lesson plan - PA Adult Education ...

Mar 3, 2023 · (4.NF.3d) Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an ...

GRADE 5 • MODULE 3 - SharpSchool

5.NF.1 Add and subtract fractions with unlike denominators (including mixed numbers) by replacing given fractions with equivalent fractions in such a way as to produce an equivalent ...

Eighth Grade Mathematics Instructional Focus Documents ...

Jul 31, 2019 · Additional practice converting fractions to decimals and .
Revised July 31, 2019 2 ... students converted rational numbers to decimals using long division. In grade 8, students build ...

4-6 additional practice answer key

(8-4, pages 121-122) and multiply mixed numbers (8-7, pages 127-128) *
Multiplication as scaling (8-8, pages 129-130) The provided text appears to be a collection of additional practice ...

Grade 3 Math Standard Instructional learning video to ...

Grade 3 Math Standard: Recognize and generate simple equivalent fractions, e.g., $\frac{1}{2} = \frac{2}{4}$, $\frac{4}{6} = \frac{2}{3}$. Explain why the fractions are equivalent, e.g., by using a visual fraction model. Objective: ...

7HDFKHU (GLWLRQ Eureka Math Grade 3 Module 5 - HubSpot

Recognize and generate simple equivalent fractions, e.g., $\frac{1}{2} = \frac{2}{4}$, $\frac{4}{6} = \frac{2}{3}$. Explain why the fractions are equivalent, e.g., by using a visual fraction model. Express whole numbers as ...

Mathematics Vertical Articulation: Grade 3 - Grade 5 ...

recognize and generate equivalent fractions. [In grade 4, limit denominators of fractions to 2, 3, 4, 5, 6, 8, 10, 25, 100.] 3. NS . 7: Recognize and generate simple equivalent ... the properties of 0 ...

Georgia Standards of Excellence Curriculum Frameworks

a. Understand two fractions as equivalent (equal) if they are the same size, or the same point on a number line. b. Recognize and generate simple equivalent fractions with denominators of 2, 3, ...

LESSON 18 Compar ractions - .NET Framework

- Represent fractions with denominators 2, 3, 4, 6, or 8 using a number line or visual models.
- Identify, generate, and explain equivalent fractions.
- Express whole numbers as fractions.
- ...

Lesson 22 - interactive.onlinemathlearning.com

Fluency Practice (12 minutes) ... (4 minutes) Whole Number Division (8 minutes) Timing Note: Steps 1 and 2 are timed for two minutes. Step 3 is timed for one minute of testing for each ...

PracticePractice PuzzlesPuzzles - SharpSchool

Scholastic Professional Books • Math Practice Puzzles: Fractions and Decimals
Creating Equivalent Fractions Since you can't add or subtract fractions with different denominators, ...

Equivalent Fractions - LearnAlberta.ca

1 are equivalent fractions. B) 2 1 and 4 2 have different numerators and denominators, but they represent the same amount. They are equivalent fractions. 2 1 4 2 1 Equivalent Fractions This ...

Homework & Practice 8-3 - Selwyn 4th Grade

8 3 4 ° 3 3 = 9 12 Homework & Practice 8-3 Generate Equivalent Fractions: Multiplication For 1–6, multiply to find equivalent fractions. Find two fractions that are equivalent to $\frac{3}{4}$. Multiply the ...

Additional Practice 8 3 Generate Equivalent Fractions ...

including generating equivalent fractions. 3. Additional Practice 8-3: Examples and Exercises Let's delve into some examples to solidify the understanding of "additional practice 8-3 generate ...

Equivalent Fractions - leonschools.net

Generate Equivalent Fractions Write an equivalent fraction for $4\frac{1}{5}$. Step 1 Choose a whole number, like 2. Step 2 Create a fraction using 2 as the numerator and denominator: $\frac{2}{2}$. This ...

Implementing the ELPS in Mathematics Equivalent Fractions

1. Prompt students to write the equivalent fractions that they have generated onto the appropriate Equivalent Fractions Activity Page.
Teacher Note: Make sure that you convey explicitly that the ...

Understand Equivalent Fractions - Full Lesson

Lesson 17 Understand Equivalent Fractions 365 Understand Equivalent Fractions Dear Family, 17 This week your child is exploring equivalent fractions. You can show the equivalent fractions ...

General Education Math Lesson Plan: Finding Equivalent ...

Review vocabulary and what students know about equivalent fractions. Show models of equivalent fractions and explain that even though the numerators and denominators in the ...

Practice Task: Equivalent Fractions - Milwaukee Public Schools

x "Equivalent Fractions, 7 8 " student recording sheet GROUPING individual or partner TASK DESCRIPTION, DEVELOPMENT AND DISCUSSION Comments: This task allows students to ...

Grade 3 - Big Ideas Learning

Lesson 4.9 Practice Division Strategies..... 211 Lesson 4.10 True or False Equations ... Lesson 14.6 Generate Equivalent Fractions by Dividing..... 699 Lesson 14.7 Compare Fractions with ...

4th Grade Math Overview 2023 - 2024 - Fort Bend ISD

Aug 9, 2023 · Unit 3: Fractions Estimated Date Range: 10/11/23-11/7/23 Estimated Time Frame: 20 days Unit Overview: In this unit students will develop an understanding of fractions greater ...

Reveal Math GRADE 3 Curriculum Guide - resources.finalsite.net

Compare fractions with the same denominator by reasoning about their size. 8. 8-2 Represent Equivalent Fraction 3.NF.3 8-3 Represent Equivalent Fractions on a Number Line 3.NF.3 8-4 ...

Grade 4 Math Unit 3 - Amazon Web Services

as the product $5 \times (1/4)$, recording the conclusion by the equation $5/4 = 5 \times (1/4)$. 4.NF.C.5 Express a fraction with denominator 10 as an equivalent fraction with denominator 100, and use ...

Scanned with CamScanner - MS. NEWNHAM'S 4TH GRADE

Help Practice Tools Games Buddy Another Look! q DDS Use division to find two fractions equivalent to $\frac{1}{2}$ To find an equivalent fraction, divide the numerator a denominator by any ...

MATHLINKS: GRADE 6 STUDENT PACKET 10 EXPRESSIONS ...

Apply the distributive property to generate equivalent expressions. 1 ... 8
10.3 Solving Equations With Fractions and Decimals Use mental math strategies, the concept of balance, and the ...

Shifting Math Instruction: Rigor in the Classroom - CT.gov

$6 = 8 + 2 + 4 = 10 + 4 = 14$); decomposing a number leading to a ten (e.g., $13 - 4 = 13 - 3 - 1 = 10 - 1 = 9$); using the relationship between addition and subtraction (e.g., knowing that $8 + 4 = 12$, ...

GRADE 4 MATH PACING GUIDE - core-docs.s3.amazonaws.com

Week 3- 4.NF.1 and 4.NF.2 comparing and equivalent fractions Week 4 - 4.NF.3 Adding and Subtracting Fractions Week 5- Cont. 4.NF.3 adding and subtracting mixed numbers Week 6- ...

MATH 6A CBE Review - Texas Tech University Departments

Dec 2, 2020 • (E) extend representations for division to include fraction notation such as a/b represents the same number as $a \div b$ where $b \neq 0$. (3) Number and operations. The student ...

g5.m3.v3.1.3.0w teacher edition - Quia

Sprint: Write the Missing Factor 4.OA.4 (8 minutes) Skip-Counting by 1 4 Hour 5.MD.1 (3 minutes) Sprint: Write the Missing Factor (8 minutes) Materials: (S) Write the Missing Factor Sprint Note: ...

OREGON GRADE 4 MATHEMATICS

between equivalent fractions. 4.NF.A.2 Compare two fractions with different numerators and/or different denominators, record the results with the symbols $>$, $=$, or $<$, and justify the ...

Grade 4 Mathematics Core Guide Number and Operations ...

Generate equivalent ratios and compare ratios Critical Background Knowledge from Previous Grade Levels • Represent whole numbers as equivalent fractions ($3/3 = 1$ and $4/1 = 4$) (3.NF.3) ...

Microsoft Word - 4th_Math_Equivalent Fractions.docx

4th Grade Equivalent Fractions Lesson Plan (Video Lesson) 1. Goal – A. The learning goal for this lesson is to find equivalent fractions. Students will use understanding of equivalent fractions to ...

Mathematical Process Standards Tools to Know Ways to Show ...

6.4(G) generate equivalent forms of fractions, decimals, and using real-world problems, including problems that involve money 6.7(A) generate equivalent numerical expressions using order of ...

Overview Find Equivalent Ratios - .NET Framework

©Curriculum Associates, LLC Copying is not permitted. LESSON 13 Find Equivalent Ratios 279b LESSON 13 Overview MATERIALS DIFFERENTIATION Pacing Guide Items marked with are ...

IXL Skill Alignment

Lesson 4-4: Solve Comparison Problems Using Division 1. Compare numbers using multiplication: review L8V Reveal Math - 4th grade ... Lesson 8-2: Generate Equivalent Fractions Using ...

Grade 4 Fraction Unit of Instruction - Florida Department of ...

This lesson focuses on creating equivalent fractions using the numbers 2, 3, and 4. Students will practice multiplying the numerator and the denominator by 2, 3, or 4 to create equivalent ...

Equivalent Fractions - Super Teacher Worksheets

Equivalent Fractions You can use multiplication to find an equivalent fraction. Multiply by any fraction equal to 1, where the numerator and denominator are the same number. examples: ...

Answer Key • Lesson 8: Equivalent Fractions - khmtb4.com

Complete the number sentences to show equivalent fractions. Equivalent fractions are fractions that have the same value. Use the Fraction Chart or fraction circle pieces to find the equivalent ...

Chapter 5: Division - Math Mammoth

This book, 4-B, covers division (chapter 5), geometry (chapter 6), fractions (chapter 7), and decimals (chapter 8). The rest of the topics are covered in the 4-A worktext. Some important ...

Grade 4 Standards for Mathematics - Office of ...

4 Students who can generate equivalent fractions can develop strategies for adding fractions with unlike denominators in general. But addition and subtraction with unlike denominators in ...

North Carolina READY End-of-Grade and End-of-Course Tests

Mar 20, 2014 · Department of Public Instruction in Grades 3, 4, 6, 8, and Math I. Linear linking methodology was used: (A) within grade for Grades 3, 4, 6, and 8 with Grades 5 and 7 being ...

Unit 3.4 Exploring Fractional Values - Center City PCS

Aug 3, 2015 · equivalent. • fractions with denominators of 2, 3, 4, 6, or 8. Two fractions are equivalent when they have the same value. Every fraction is equivalent to an infinite number of ...

Additional Practice 8 4 Generate Equivalent Fractions Division

Additional Practice 8 4 Generate Equivalent Fractions Division

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