

Divide Fractions And Mixed Numbers Worksheet Pdf

Mathematical Reasoning



Lesson 6: Fractions—Multiplication and Division

LESSON 6: Fractions—Multiplication and Division

Weekly Focus: fractions Weekly Skill: multiplication, division

Lesson Summary: First, students will solve a word problem involving fractions. In Activity 1, they will practice multiplying fractions. In Activity 2, they do a real-life application problem. In Activity 3, they will practice dividing fractions and mixed numbers. In Activity 4, they will complete various word problems in the workbook. There are an exit ticket and an extra word problem at the end. Estimated time for the lesson is two hours.

Materials Needed for Lesson 6:

- 3 Worksheets with answers (attached)
- Video on dividing mixed numbers (length 4:52)
- Mathematical Reasoning Test Preparation for the 2014 GED Test Workbook Pages 16-17
- <u>Teacher Note:</u> You may decide to have students complete only part of the worksheet in class and assign the rest as homework or extra practice, depending on your students' needs.

Objectives: Students will be able to:

- Solve a problem involving addition and subtraction of fractions
- Multiply and divide fractions and mixed numbers
- Solve an application problem without being told what steps to take (as they would in real life)

ACES Skills Addressed: N, CT, SM

CCRS Mathematical Practices Addressed: Building Solution Pathways, Make Sense of Problems and Persevere in Solving Them, Use Appropriate Tools Strategically **Levels of Knowing Math Addressed:** Intuitive, Abstract, Application, and Communication

Notes:

You can add more examples if you feel students need them before they work. Any ideas that concretely relates to their lives make good examples.

For more practice as a class, feel free to choose some of the easier problems from the worksheets to do together. The "easier" problems are not necessarily at the beginning of each worksheet. Also, you may decide to have students complete only part of the worksheets in class and assign the rest as homework or extra practice.

The GED Math test is 115 minutes long and includes approximately 46 questions. The questions have a focus on quantitative problem solving (45%) and algebraic problem solving (55%).

Students must be able to understand math concepts and apply them to new situations, use logical reasoning to explain their answers, evaluate and further the reasoning of others, represent real world problems algebraically and visually, and manipulate and solve algebraic expressions.

This computer-based test includes questions that may be multiple-choice, fill-in-the-blank, choose from a drop-down menu, or drag-and-drop the response from one place to another.

The purpose of the GED test is to provide students with the skills necessary to either further their education or be ready for the demands of today's careers.

D. Legault, Minnesota Literacy Council, 2014

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Advanced: Students should complete the independent worksheet labeled "Challenge Practice" and when finished, compare their answers with a classmate. They should Results 1 - 24 — ... decimal sums for grade 5 puzzle time math worksheets answers multiplying and dividing fractions and mixed numbers worksheet addition and.

pdf Division with fractions word problems (PDF 522 KB) Goes with video #10 ... Convert between mixed numbers and improper fractions.. 14 deep. 2013 r. — Use the buttons below to print, open, or download the PDF version of the Multiplying and Dividing Mixed Fractions (A) math worksheet. The size Dividing mixed numbers is very similar to multiplying mixed numbers. You just add one step—after changing the divisor into an improper fraction, ...

multiply divide fractions mixed numbers worksheet

multiply divide fractions mixed numbers worksheet, divide fractions and mixed numbers worksheet, add subtract multiply divide fractions and mixed numbers worksheet pdf, divide fractions and mixed numbers worksheet pdf, dividing fractions mixed numbers worksheet, divide fractions with whole numbers worksheet, dividing fractions and mixed numbers worksheets 6th grade, dividing fractions and mixed numbers worksheets 6th grade pdf, dividing fractions and mixed numbers worksheets 6th grade pdf, dividing fractions and mixed numbers worksheets 6th grade pdf, dividing fractions and mixed numbers worksheets 6th grade with answers, multiplying/dividing fractions and mixed numbers worksheets 6th grade with answers, multiplying/dividing fractions and mixed numbers worksheet answers, multiplying and dividing fractions with whole numbers worksheets

These worksheets have similar questions to the test with different names and numbers. I can divide a whole number by a decimal. Selected Answers.. Traverse through our pdf fraction division worksheets with umpteen practice exercises and assessment resources on dividing fractions and mixed numbers!. 3-10 Whole Number Division, Division by a Unit Fractions, Divide a Unit Fraction ... Free pdf worksheets from K5 Learning's online reading and math program.

add subtract multiply divide fractions and mixed numbers worksheet

Students then share their answers and processes used to find the quotients. Provide time for students to ask questions. b. Calculate the quotient. The study of fractions included proper, improper and mixed fractions as well as their ... and division of decimals by 100 and 1000. b are natural numbers, Solve the exercises correctly. S. 1 Review the previous lesson. 2 4 Addition of fractions with different denominators when the answer is a mixed fraction.

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Fractions Packet Created by MLC @ 2009 page 10 of 42 Mixed Numbers A "mixed" ... Fraction Worksheets pdf Downloads, Fractions Math Worksheets for learning Results 1 - 24 of 1486 — You could create a word bank for this puzzle since students are going to need help spelling out the fraction answers. Make sure "Actual Mixed Numbers - Adding Subtracting Multiplying Dividing Whole Numbers, Decimals & Improper Fractions Ordering fractions with the same denominators worksheet pdf is a good resource for ... Practice math problems like Multiply Fractions by Whole Number with Converting mixed numbers to improper fractions worksheet pdf ... The fraction \${55}/{100}\$ can be reduced by dividing both the top and bottom of the They divided the lemonade equally among 5 paper cups. How much lemonade was in each paper cup? Write your answer as a fraction or as a whole or mixed number.. Add & Subtract Fractions. 11. Add & Subtract Mixed Numbers. 12. Multiply Fractions. 13. Divide Fractions. DECIMALS. 14. Decimals to Fractions... Exercise 3: Convert the improper fraction, into a mixed number. Step 1: Rewrite the fraction as a division problem. Proper. Fraction. Whole Number. How ... 2238193de0

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