

EQUIVALENT FRACTIONS WITH NUMBER LINE WORKSHEET pdf

1: Missing Numbers in Equivalent Fractions (A)

With this worksheet, your students will use number lines to identify equivalent fractions. The ability to construct their own number lines is an essential skill for fifth graders to learn this year.

Try starting with something visual that will depict the fractions in question. We highly recommend our fraction strips scroll up a bit. Using a straight edge like a ruler or book or folding will help students to easily see which fraction is greater or if they are equal. We should also mention that the things that are compared should be the same. Each fraction strip for example is the same size whereas if you took a third of a watermelon and half of a grape, the watermelon would probably win out. Students actually do this one all the time since they can often compare fractions by recognizing that one is less than half and the other is greater than half. They might also see that one fraction is much closer to a whole than another fraction even though they might both be greater than a half. Comparing Fractions to Sixths Comparing Fractions to Ninths no 7ths Comparing Fractions to Ninths Comparing Fractions to 12ths no 7ths or 11ths Comparing Fractions to 12ths Comparing Simple, Improper and Mixed Fractions Another strategy for comparing fractions is to convert each fraction to a decimal and compare the decimals. Decimal conversions can be memorized especially for the common fractions calculated with long division or using a calculator or look-up table. We suggest the latter since using a look-up table often leads to mental recall. Comparing Fractions to Sixths Comparing Fractions to Ninths no 7ths Comparing Fractions to Ninths Comparing Fractions to 12ths no 7ths or 11ths Comparing Fractions to 12ths Ordering fractions on a Number Line Many of the same strategies that work for comparing fractions also work for ordering fractions. Using manipulatives such as fraction strips, using number lines, or finding decimal equivalents will all have your student s putting fractions in the correct order in no time. Try using some visuals to reinforce this important concept. It also helps them to learn that different-looking fractions can be equivalent. One way of demonstrating this is to divide out two equivalent fractions. By practicing simplifying fractions, students will hopefully recognize unsimplified fractions when they start adding, subtracting, multiplying and dividing with fractions. The algorithm for multiplying is simply multiply the numerators then multiply the denominators. The magic word in understanding the multiplication of fractions is, "of. What is a third OF a half? When you use the word, "of," it gets much easier to visualize fractions multiplication.

2: Pictures: Number Lines And Equivalent Fractions, - WORKSHEET EDUCATION PICS

This Fractions on Number Line Worksheet will produce problems for the children to correctly mark the fractions on the given number lines. The worksheet will produce five number lines per page. Each number line will contain one group from the fractions that are selected below.

3: Fractions on a Number Line | www.enganchecubano.com

Equivalent fraction worksheets contain step-by-step solving process, identifying missing numbers, finding the value of the variables, completing the chain of equivalent fractions, writing equivalent fractions represented by pie models and fraction bars and representing the visual graphics in fractions.

4: Fractions Worksheets | Equivalent Fractions Worksheets

3nf3a Equivalent Fractions With Numberlines M. Each worksheet has 8 problems using a number line to find an equivalent fraction.

5: KateHo Â» Equivalent Fractions Worksheet fraction number line worksheet

EQUIVALENT FRACTIONS WITH NUMBER LINE WORKSHEET pdf

Fraction Worksheets. has 16 problems finding the location of fractions on a number line. has 8 problems using a number line to find an equivalent fraction.

6: Equivalent Fractions Worksheet

Some of the worksheets displayed are Equivalent fractions work, Fractions number line, Equivalent fractions 1 number lines, Answer key lesson 5 fractions on number lines, Number lines, Equivalent fractions and comparing fractions are you my, Teaching fractions according to the common core standards, Mega fun fractions.

7: Fraction Number Line Sheets

Here you will find a wide range of free printable Third Grade Worksheets about fractions on a number line, which will help your child to place and order fractions correctly. 3rd Grade Math Learning At Third Grade, children enjoy exploring Math with fun Math activities and games.

8: Equivalent Fractions On A Number Line Worksheets - Printable Worksheets

The first number line example below shows this same equivalency on a number line. The second number line example shows another fraction that is equivalent to three-fourths, namely twelve-sixteenths. Fractions 11 Worksheets/ Charts Teaching fractions On a Number Line Equivalent Fractions Comparing Adding and Subtracting Multiplying Dividing.

9: Number Line Worksheets | Fractions on Number Line Worksheets

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