

Download Change To Equivalent Fractions

You can make equivalent fractions by multiplying or dividing both top and bottom by the same amount. You only multiply or divide, never add or subtract, to get an equivalent fraction. Only divide when the top and bottom stay as whole numbers. An equivalent fraction is a fraction that represents the same value when both the numerator and the denominator are multiplied by the same number. An online equivalent fraction calculator to calculate the equivalent fractions for the entered fraction value. Quick tips for tutors • N2/L1.3 Recognise equivalences between common fractions, percentages and decimals (eg $50\% = \frac{1}{2}$ or $0.25 = \frac{1}{4}$) and use these to find part or whole-number quantities. Use these differentiated worksheets to help your children develop their understanding of decimal equivalents for halves and quarters by matching equivalent fractions and decimal numbers and placing them appropriately on a number line.