

# Download How Do You Change A Repeating Decimal Into A Fraction

A fraction is really a division problem. One-third means ONE divided into THREE parts. So, to find the decimal equivalent, do the division. To format this question type you write:  $0.\overline{8}$ . But you use the hash key just before  $0.\overline{8}$  and also at the end. So you end up with "# "  $0.\overline{8}$  #if a fraction is out of a number which is a multiple of ten it is fairly easy to convert it for example:  $76/100=76\%$ ;  $7/10=70\%$  if in your case the numbers aren't multiples of ten you should divide ... To change a decimal to fraction equivalents, determine the place value of the number farthest to the right. This value becomes the denominator. The decimal number becomes the numerator but without the decimal. This fraction should be simplified. Online calculators and tables are also available.