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# Convert hex to decimal c

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Wondering how to convert decimals to fractions? Or how to convert fractions into decimals? It's easier than you think! Continue reading to see the steps to conversion to decimal fraction (including why you need to follow the different steps if you have a recurring decimal), steps per fraction to decimal conversions, a handy chart with common decimal / fraction conversion, and tips for quick conversions estimate. How to convert decimals to fractions How to convert a decimal to a fraction? Any decimal, even complicated, can be converted into a fraction; You just need to follow some steps. Below spieghiamo how to convert decimals both terminating and repeating decimals to fractions. Converting a decimal termination for a fraction of a decimal termination is any decimal that has a finite of other figures. In other words, it has an end. Examples include 0.5, 0.234, 0.864,721 thousand, etc. decimal termination are the most common decimal you'll see and, fortunately, they are also the easiest to convert to fractions. Step 1 Write the decimal divided by one. For example, 0.55 you gave the .55 decimal. Your first step is to write the decimal so that it looks like  $\frac{.55}{1}$ . Step 2 Next, you want to multiply both the top and the bottom of your new 10 fraction for each digit to the left of the decimal point. In our example, .55 has two digits after the decimal point, so we would multiply the full installment of 10 x 10 or 100. Multiply the fraction of  $\frac{.55}{100}$  gives  $\frac{55}{100}$ . Step 3 The final step is reducing the fraction to its simplest form. The simplest form of the fraction is when the upper and lower part of the fraction are the smaller integer numbers that can be. For example, the fraction  $\frac{3}{9}$  is not simpler because its shape can still be reduced to ... "dividing both the top and the bottom fraction from 3. The village  $\frac{55}{100}$  can be reduced by dividing both the top and the bottom of the fifth fraction, giving us  $\frac{11}{20}$ . 11 is a main number and can not be divided more, so we know it this is the fraction in its simplest form. the decimal fraction .55 is equal to  $\frac{11}{20}$ . Example .108 converted into a fraction. After putting the decimal over 1, we end up with  $\frac{.108}{1}$ . From .108 has three digits after the decimal place, we have to multiply the full installment of 10 x 10 x 10 or 1000. This gives  $\frac{108}{1000}$ . Now we have to simplify, from the 108 and 1000 are both even numbers, we know that we can divide it by 2. This gives  $\frac{54}{500}$ . These are still even numbers, then we can divide back by 2 to get  $\frac{27}{250}$ . 27 is not a factor of 250, so the fraction can not be reduced more. The final answer is  $\frac{27}{250}$ . Converting a decimal repeated for a repeating decimal fraction is one that has no end. Since you can not continue to write or type the decimal forever, they are often written as a string of round figures (.666666667) or a bar over the repeated digit (s)  $\overline{.666666667}$ . For our example, we convert 0.6667 to a fraction. The decimal is equal to  $\frac{6667}{10000}$ . The decimal is equal to  $\frac{6667}{10000}$ . They're all different ways just to show that the decimal is actually a series of 6s that goes forever. Step 1 Let x equal to the decimal repeated you're trying to convert and identify repeating digits. Then x = .6667 6 is the repeated digit and the end of the decimal has been rounded. Step 2 Multiply with any value of 10 is necessary to obtain the figures repeated on the left side of the decimal. For .6667, we know that 6 is the repeated digit. We want that you're on the left side of the decimal, such as They move more than one place. So we multiply both sides of the equation aside (10 x 1) or 10. 10x = 6.667 Note: you want only a silk to repeat figures (s) on the left side of the decimal. In this example, with 6 as the repeated figure, you only want one 6 to the left of the decimal. If the decimal was 0.58585858, they just want only Set of  $\overline{.58}$  on the left side. If it helps, you can imagine all the repeated decimals with the infinite bar on them, then .6667 would be ...  $\overline{.6667}$ . Passage 3 Next We want to get an equation in which the repeated figure is only to the right of the decimal. Looking at X = .6667, we can see that the repeated figure (6) is already just to the right of the decimal, so we must not do any multiplication. We will continue this equation as X = .6667 Step 4 Now we need to solve for x using our two equations,  $x = .667$  and  $10x = 6.667$ .  $10x - x = 6.667 - .667$   $9x = 6$   $x = \frac{6}{9}$   $x = \frac{2}{3}$  ... Example Convert 1.0363636 to a fraction. This question is a bit complicated, but we will do the same steps we did on. First of all, do the decimal equal to X and determine the repeated figure (s). X = 1.0363636 and repeated figures are 3 and 6 forward, get repeated figures on the left side of the decimal (again, you just want only one set of repeated figures to the left). This involves moving the three decimal places to the right, so both sides must be multiplied by (10 x 3) or 1000.  $1000x = 1036.363636$  Now take the repeated decimal right figures. Looking at the equation  $x = 1.0363636$ , you can see that it is currently zero between the decimal and repeated figures. The decimal must be moved to a space, so both sides must be multiplied by 10 x 1.  $10x = 10.363636$  Now use the two equations,  $\overline{.36}$  and  $10x = 10.363636$ , to resolve x.  $1000x - 10x = \overline{.36}$ ,  $1036.363636 - \overline{.36}$ ,  $10.363636 - \overline{.36}$ ,  $990x = 1026$   $x = \frac{1026}{990}$  As the numberer is larger than the denominator, this is known as an irregular fraction. Sometimes you can leave the fraction as an irregular fraction, or you can ask you to convert it to a regular fraction. You can do it by subtracting 990/990 from the hamlet and making it a 1 which is next to the fraction.  $\frac{1026}{990} - \frac{990}{990} = 1 + \frac{36}{990}$   $x = 1 + \frac{36}{990}$   $x = 1 + \frac{36}{990}$   $x = \frac{990}{990} + \frac{36}{990}$   $x = \frac{1026}{990}$  can be simplified by dividing it within 18.  $x = 1 + \frac{2}{55}$  How to convert fractions to decimal the easiest way to convert a fraction into a decimal is just to use the calculator. The line between the numerator and the denominator acts as a division line, then  $\frac{7}{29}$  equal to 7 divided by 29 or .241. If you don't have access to a computer but you can still convert fractions into the decimals using a long division or get the parit denominator of a multiple of 10. We explain both of these methods in this section. Division method Long Convert  $\frac{3}{8}$  in a decimal. Here's what  $\frac{3}{8}$  seems to work with a long division.  $\overline{.375}$  Converted into a decimal is the denominator .375 as a value of 10 method convert  $\frac{3}{8}$  in a decimal. Step 1 We want the denominator, in this case 8, in Parit of a value of 10. We can do it multiplying the fraction of 125, giving  $\frac{375}{1000}$ . Step 2 Next We want to obtain the denominator to equal 1 so we can get rid of the fraction. We do it dividing each part of the fraction of 1000, which means moving the decimal on three places to the left. This gives us  $\frac{.375}{1}$  or only .375, which is our answer. Note that this method only works for a fraction with a denominator that can be easily multiplied to be a value of 10. However, there is a trick that you can use to estimate the value of the fractions that you can't convert using This method. Check the example below. Example converted  $\overline{.3}$  in a decimal. There is no number you can multiply 3 to make it an exact multiple of 10, but you can approach you. Multiplying  $\overline{.3}$  of  $\frac{333}{333}$ , we get  $\frac{666}{999}$ . The 999 is very close to 1000, so it behaves as if it were actually 1000, divide every part of the fraction of 1000 and move the place of 666 three places to the left, giving us .666 The exact decimal conversion of  $\overline{.3}$  is the decimal repeated .6666667, but .666 it makes us very close. So every time you have a fraction whose denominator can not be Easily multiplied at a value of 10 (it will happen to all the fractions that convert convert Repetition of decimals), just get the denominator as close as possible to a multiple as much as possible for an estimate estimate. The decimal conversions of common fractions are a chart with common fraction decimal conversions. You don't need to memorize them, but knowing that at least some of them from the top of your head will make it easy to make some common conversions. If you are trying to convert a decimal or a fraction and have a calculator, you can also see what value in this chart the number is closer to so you can make an educated estimate of the conversion. Decimal fraction 0.03125  $\frac{1}{32}$  0.0625  $\frac{1}{16}$  0.1  $\frac{1}{10}$  0.1111  $\frac{1}{9}$  0.125  $\frac{1}{8}$  0.1666  $\frac{1}{6}$  0.2  $\frac{1}{5}$  0.2222  $\frac{2}{9}$  0.25  $\frac{1}{4}$  0.3  $\frac{3}{10}$  0.3333  $\frac{1}{3}$  0.375  $\frac{3}{8}$  0.4  $\frac{2}{5}$  0.4444  $\frac{4}{9}$  0.5  $\frac{1}{2}$  0.5555  $\frac{5}{9}$  0.6  $\frac{3}{5}$  0.625  $\frac{5}{8}$  0.6666  $\frac{2}{3}$  0.7  $\frac{7}{10}$  0.75  $\frac{3}{4}$  0.7777  $\frac{7}{9}$  0.8  $\frac{4}{5}$  0.8333  $\frac{5}{6}$  0.875  $\frac{7}{8}$  0.8888  $\frac{8}{9}$  0.9  $\frac{9}{10}$  Summary: How to make a decimal In a fraction If you are trying to convert a decimal in a fraction, first it is necessary to determine if it is decimal of the terminal (one with an end) or a repeated decimal (one with a digit or digit that is repeated to infinity). It is once done this, you can follow some steps for the decimal fraction conversion and to write decimals like fractions. If you are looking to convert a decimal fraction, the simplest way is just to use your calculator. If you do not have useful use, you can use a long division or get the denominator equal to a multiple of ten, then move the decimal place of the numerator. For rapid estimates of decimal conversions at a fraction (or vice versa), you can watch our chart of common conversions and see what is the closest to your figure to get an idea of the ball of its conversion value. What's next? Do you want to know the fastest and most simple ways to convert between Fahrenheit and Celsius? We have covered you! Take a look at our guide to the best ways to convert Celsius to Fahrenheit (or vice versa).  $\overline{.3}$ ,  $\overline{.6667}$ .

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