

Download Dividing Long Division

Part 1 Dividing. Work in terms of whole numbers. If you use a calculator, you'll discover that 6 goes into 25 a total of 4.167 times. In long division, you always round down to the nearest whole number, so in this case, our answer would be 4. Set up the division problem with the long division symbol or the long division bracket. Put 487, the dividend, on the inside of the bracket. The dividend is the number you're dividing. Put 32, the divisor, on the outside of the bracket. The divisor is the number you're dividing by. Long Division. The first digit of the dividend (4) is divided by the divisor. The whole number result is placed at the top. Any remainders are ignored at this point. To divide larger numbers, use long division. Unlike the other Big Four operations, long division moves from left to right. For each digit in the dividend (the number you're dividing), you complete a cycle of division, multiplication, and subtraction. In some problems, the number at the very bottom of the problem isn't a 0. In [...], Dividing Long Division.

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