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Maths textbook class 7

By Nyil, Facty Staffupated: Apr 4, 2019 with so many people who have a smartphone in their pocket: a calculator that can help determine discounts in stores, calculates a peak percentage in restaurants, or save a checkbook in A snap - is it really useful for being able to make a quick math in your head? Many still say yes. You may not always have a computer at your fingertips, or you may have full hands or no cell phone service. Before asking you how useful it was the high school algebra class, see if you know these best math tricks. Instead of worrying about what you consume you in a restaurant, or the amount of your favorite liquidation dollar, use this quick trick to determine the percentages. First of all, multiply the first number for the second number. For example, 30% of 50 is 30 x 50. Keep in mind that the percentages are a fraction of 100, then move the decimal points two points to the right. So, for 30% of 50, multiply 30 x 50, which is 1500. Move your decimal point two placed on the right, and you will see that 30 percent of 50 is 15. Emanuele Cremaschi / Getty Images added large numbers Be complicated for a total of 376 and 582 in your head can be complicated. However, if you add multiples of ten numbers, it becomes much easier. Simply around each number up to ten closer and then add. For example, round off from 376 to 380 and 587 to 590. Add from 380 to 590 (here's a suggestion: just add 38 = 59) and you will have 970. Then, only the numbers you added to round off. In this case, 4 and 3. Therefore, subtract the total of these numbers from the total - 970-7. 376 + 582 = 963. Mental math is all about making the job work for you, it makes no sense for anyone else! TAZYTAZ / GETTY Images If you need to see if your pizza has enough slices for everyone to be served fairly, here is a fast mathematical trick. For numbers that end in a multiple of 2, you can also divide from 2. To split by 3, add the numbers of the number together. For example, 501 is divisible for three because 5 + 0 + 1 = 6, so divisible for three. To divide into housing, the last two digits should be divisible by four, and by five, the number should end in 5 or 0. divisible for 9 if the figures of the entire number, added together, they are divisible for nine. These simple tips should help ensure that everyone is served fairly! Lauripatterson / getty images you could invest in your future - but for a rapid estimate of what to invest in an account that builds compound interests, use the rule of 72. The rule of 72 helps you determine your interest composed in an investment account and Tell you how quickly your money will double. Divide the number 72 in the target interest rate, and you will get the approximate number of years before your mature investment. For example, investing in a Deposit Certificate (CD) at 0.9% would require 80 years for your investment to double. Consider this when you plan your portfolio! Acilo / Getty Images Here is a suggestion for parents who help elementary children to memorize the tables of their 9s time. The sum of the figures of anything multiplied by 9 equal 9. To give an example: 9 x 8 = 729 x 35 = 3159x 50 = 450 = Unfortunately, it is that this trick stops, but most of these suggestions It will work for smaller children who collaborate passes speed multiplication tests in the third elementary! Vgajic / getty images If you come from per hour, you can estimate what your annual salary will be working with a 40-hour working week without over time. Simply double your hourly rate and you will have one Quite close to what would be your annual salary. This information is particularly valuable for those who pass from paid work from an hour to salary, as many employers require an annual salary in automated computer applications. Dean Mitchell / Getty Images Here's another fun trick for younger people. When you want to multiply a number for 10, simply add a zero at the end of the number. 10 x 72 = 720. 10 x 33 = 330. Do you want to become imagination? Let your small multiply 1,000 x x The answer? One million a million. Even bigger with multiplier makeup. When multiplying for 11, put a space between the number figures that is not 11. For example, 11 x 63. So 6_3. Add numbers together and put the response to the space. 6_9_3. 11 x 63 = 693! VGajic / Getty Images It seems that it is another funny mathematical trick for smaller ones, but can also save adults in a pinch. Many companies count in the quarter - ie a quarter of the year. If you need a rapid estimate of your annual expenses when watching a quarterly budget, there is a simple make-up to see if the line entries are worth an annual investment. Just double the number, then double it again. For example, widgets cost $ 325 to fourth. Double, this is $ 650 and doubled again is $ 1300. What do you want to spend on widgets? Maybe, or maybe not but you'll get quick information at your fingertips. SteepeX / Getty Images Sometimes the fractions are difficult, especially if you are trying to spend the numbers in a news article. There is a quick way to "guess" the fractions, even when they are embarrassing, like 30/50. Simply use easy benchmarks, such as 1/4, 1/3, 3/4, 1/2 and so on. So around your fraction closer and you will have a better estimate of the size. This is particularly useful when you measure cooking ingredients or for those who monitor their food in volume. Jasmina81 / Getty Images Here's why you wanted to read this! Do you always want to win at the game of the party "Choose a number"? Do you want to get the first round for a game? Ask the group to choose a number - don't worry - with our trick, you will always win. So they dated to double it. Ask them to add 6 to that sum - then tell them to divide for two. Probably their head is turning, so they gave them to subtract the number they started. The answer: three. Write it only on a piece of paper and enjoy the â €

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