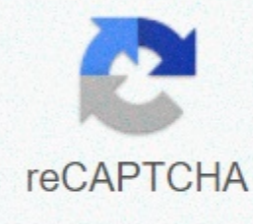




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Divisibility rules test worksheets

Sheet & Math & Grade 5 & Factoring & Division rules This worksheet reviews the division rules for 2, 3, 4, 5, 6, 9 and 10. Divisional rules can provide useful shortcuts in mental mathematics. Rule: Practice: Similar: Largest common factor worksheetOne of multiple common worksheets (LCM) Issue 1:Check if 16 can be divided by 2. Issue 2 :P check whether 252 can be divided by 3.Problem 3 :P check whether 328 can be divided by 4.Problem 4 :P check whether 105 can be divided by 5.Problem 5 : Check if 5832 is divided by 6. Issue 6 : Check if 504 can be divided by 7. Issue 7 : Check whether 4328 can be divided by 8. Issue 8 : Check if 9477 can be divided by 9.Problem 9 : Check if 9470 can be divided by 10. Issue 10 : Check if 762498 is divided 11.Problem 11 : Check if 8520 can be shared by 12.Question 12 : Check if the number 41295 can be divided by 15.Question 13 :P check if 1458 is divided by 18.Question 14:Check 3500 isble division by 25. Key Details Answer Problem 1:Check if 16 can be shared by 2. Solution : According to the division rule for 2, all even numbers can be divided by 2.Numbers ending with one of the following digits are referred to as even numbers.0, 2, 4, 6 or 8 The given number of 16 ends with the digit 6.So, 16 is an even number and divided into 2. Issue 2 : Check if 252 can be divided by 3.Solution :According to the division rule for 3, if the sum of all digits is divided by 3 or multiples of 3, then the number is divided by 3. Add all digits in numbers 252,2 + 5 + 2 = 9Number of digits in the given number 252 is 9 which is a multiple of 3. So, 252 is divisible by 3. Issue 3 :P check whether 328 is divided 4.Solution :According to the division rule for 4, if the last two digits are zero or the number formed by the last 2 digits is divided by 4, then the number is divided by the 4.In of the given number 328, the last two digits are not zero. However, the number formed by the last two digits is 28 which is divided by 4. So, the given number 328 is divided 4.Question 4 :P check whether 105 is divided by 5.Solusi :According to the division rules for 5, if the number ends with 0 or 5, then it is divided by 5. The given number of 105 ends with 5. So, the given number 105 can be divided 5.Problem 5 : Check if 5832 can be divided 6. Solution : According to the division rule for 6, if the number is divided by 2 and 3, then it is divided 6.The given number 5832 ends with 2.So, it is an even number and divided 2.Check if the number 5832 is divided by 3. Add all digits.5 + 8 + 3 + 2 = 18 The number of digits in the given number 5832 is 18 which is a multiple of 3.Therefore, the given number 5832 can be divided by 2 and 3.So, the given number 5832 is divided by 6.Problem 6 : Check if 504 is divided by 7. Solution : According to the division rules for 7, in numbers, if the difference between two digits one place and the number formed by another digit is zero or multiples of 7, then the number is divided by 7. In the given number 504, twice the digit in a person's place is = 2 - 4 = 8 The number formed by digits except digits in one place is = 50 The difference between two digits in one place and the number formed by the other digit is = 50 - 8 = 4242 divided by 7.So, the given number 504 divided by 7.Problem 7 : Check if 4328 can be divided by 8. Solution : According to the division rule for 8, in numbers, if the last three digits are zero or the number formed by the last 3 digits can be divided by 8, then the number is divided 8.In the given number 4328, the last three digits instead of zero. However, the number formed by the last three digits is 328 which is divided by 8. So, the given number 4328 is divided 8.Question 8: Check if 9477 is divided by 9.Solusi :According to the division rules for 9, if the number of digits in the number is divided by 9 or multiples of 9, then the number is divided by 9. Add all digits in numbers 9477,9 + 4 + 7 + 7 = 27 The number of digits in the given number 9477 is 9 which is divided by 9. So, 9477 can be divided 9. Issue 9 : Check whether 9470 can be divided by 10. Solution : According to the division rules for 10, if the number ends with 0, then it is divided 10.Number 9470 ends with 0.So, it is divided 10.Problem 10 : Check if 762498 is divided by 11.Solution :According to the divisional rules for 11, in numbers, if the number of digits in odd places and the number of digits in places even with zero or number divided 11, then the given number is divided 11.In the given number 762498, Number of digits in odd places = 7 + 2 + 9Sum of digits in odd places = 18In the given number 762498,The number of digits in the even place = 6 + 4 + 8Sum of digits in the even place = 18 The difference between the number of digits in the odd place and the number of digits in the even place is = 18 - 18= 0Sum of the digits in the odd place and the number of digits in the even place is = 18 - 18 = 0Sum of the digits in the odd places and the number of digits in the even place is = 18 - 18 = 0Sum of digits in odd places and the number of digits in the even place is = 18 - 18 = 0Sum of digits in odd places and the So the given number 762498 can be divided 11.Problem 11 : Check if 8520 can be divided by 12.Solution :According to the division rules for 12, if the number can be divided by 3 and 4, then it is divided 12.First, check if the given number 8520 can be divided by 3,Number of digits :8 + 5 + 2 + 0 = 15Sum of digits (15) is a multiple of 3.So, the given number can be divided by 3. Now, check if the given number can be divided 4.In the given number 8520, the number formed by the last two digits is 20 divided by 4. So, the number 8520 is divided into 4. Now, it is clear that the given number 8520 can be divided by 3 and 4. Therefore, the number 8520 is divided by 12. Issue 12 : Check if the number 41295 can be divided by 15.Solution :According to the division rules, if the number can be divided by 3 and 5, can be divided by 15.First, check if the given number can be divided by 3,Number of digits:4 + 1 + 2 + 9 + 5 = 21Sum of digits (21) is a multiple of 3.So, the given number is divided by 3. Now, check if the given number can be divided 5.In given number 41295, the digit in which a person is 5. So, the number 41295 is divided into 5. Now, it is clear that the given numbers 41295 can be divided by 3 and 5. Therefore, the number 41295 can be divided by 15. Issue 13 :P check whether 1458 can be divided by 18.Solution :According to divisible rules for 18, if the number is divided by both 2 and 9, then it is divided 18.First, check if the given number is divided 2.The given number 1458 is an even number. So, it is divided by 2Now, check if the given number can be divided by 9,Number of digits: 1 + 4 + 5 + 8 = 18,Number of digits (18) is a multiple of 9.So, the given number division is 9. Now, it is clear that the given number of 1458 can be divided by 2 and 9. Therefore, the number 1458 is divided 18.Question 14 :Check 3500 divided 25.Solusi :According to the rules that can be divided for 25, in number, if the last two digits are zero or the number formed by the last two digits is a multiple of 25, then the number is divided by 25. At the given number 2800, the last two digits are zero. So, the number 2800 is divided into 25. Regardless of the things given above, if you need anything else in math, please use our google custom search here. If you have any feedback about our mathematical content, please email us: v4formath@gmail.comWe always appreciate your feedback. You can also visit the following web pages on various things in mathematics. 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C.M method to solve the problem of time and workTrans Translate word problems in algebraic expressionRemainder when 2 power 256 is divided by 17Remainder when 17 power 23 is divided by 16Sum of the three digits of the number divided by 6Sum of the three digits of the number divided by 7Sum of the three digits of the number formed using 1, 3, 4Sum of the three four-digit numbers formed with non zero digitSum of the three four-digit numbers formed using 0, 1, 2, 3Sum of the three four-digit numbers formed using 1, 2, 5, 6 copyrights onlinemath4all.com SBI! Sbi!

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