

Download Divisibility Rule Of 18

Find if the number 2880 is divisible by 18 Solution : Applying the divisibility rule for 18, Step 1: Since unit digit of a given number is 0, the given number is considered as even. Hence, rule 1 is satisfied. Step 2: Adding all the digits, we get. $2 + 8 + 8 + 0 = 18$. Step 3: Add the resultant digits to get a single digit. $1 + 8 = 9$. Step 4: Divisibility Rule for 18 : If a number is divisible by both 2 and 9, then it is divisible by 18. Divisibility Rule for 18 - Examples. Example : Check whether 1458 is divisible by 18. Solution : We know that if a number is divisible by both 2 and 9, then it is divisible by 18. First, check whether the given number is divisible by 2. Rule: If it is divisible by 2 and by 3 Numbers are divisible by 6 if they are divisible by 3 and 2. Therefore, for example, since 18 is divisible by 3 and 2, it is also divisible by 6. The divisibility rule for 6 is, it can go into the number if 2 and 3 can also. Divisibility by 6, 12, 18 and 20 If you're seeing this message, it means we're having trouble loading external resources on our website. If you're behind a web filter, please make sure that the domains *.kastatic.org and *.kasandbox.org are unblocked., Divisibility Rule Of 18.

Other Files :

[Divisibility Rule Of 18](#), [Divisibility Rule For 182](#),