

## DIVISIBILITY RULES

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To test if a number is Divisible by	Check to see:
2	If it is even.
3	If the sum of the digits is divisible by 3.
4	If the last two digits of the number is divisible by 4
5	If the last digit is 5 or 0
6	If it is even AND the sum of the digits is divisible by 3.
7	Just Divide. <b>OR</b> (Take the last digit, double it, and subtract it from the rest of the number; if the answer is divisible by 7 (including 0), then the number is also.)
8	If the last three digits of the number is divisible y 8
9	If the sum of the digits is divisible by 9
10	If the last digit is 0
11	If all the digits in a number are the same (such as 11 or 222 ), and it has an even number of digits, the number will divide by 11 with no remainder.
12	If a number can be evenly divided by 3 AND by 4, then It can also be evenly divided by 12.

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