

Divisibility Rules

A Number is divisible by...

2- if the last digit is even

3- if the sum of the digits is divisible by 3

4- if the last two digits form a number that is divisible by 4

5- if the last digit is a 5 or a 0

6- if the number is divisible by both 2 and 3

7- if you can double the last digit and subtract the sum from the rest of the number, and get an answer that is divisible by 7

8- if the last three digits form a number that is divisible by 8

9- if the sum of all digits is divisible by 9

10- if the number ends in 0