

# Divisibility Rules

<b>Divisible by</b>	<b>Rule</b>
1	All counting numbers are divisible by 1
2	The last digit of the number is even or 0
3	The sum of the digits is divisible by 3
4	The last two digits form a number divisible by 4
5	The last digit is a 5 or 0
6	The number is divisible by both 3 and 2
8 (Extra Credit)	The last three digits form a number divisible by 8
9	The sum of the digits is divisible by 9
10	The number ends in 0