



## DIVISIBILITY RULES 1-10 CHART

DIVISIBILITY RULE	
1	All integers are divisible by 1
2	All <b>even</b> integers are divisible by 2. A number is <b>even</b> if the last digit is 0, 2, 4, 6, or 8.
3	All <b>integers</b> where the total of the digits is divisible by 3.
4	All <b>even</b> integers whose last two digits are divisible by 4.
5	All <b>integers</b> whose last digit is a 0 or 5.

DIVISIBILITY RULE	
6	All <b>even</b> integers which are <b>divisible</b> by 3.
7	Double the last digit and subtract the result from the number made by the other digits and see if it is <b>divisible</b> by 7.
8	All <b>even</b> integers where the last 3 digits are divisible by 8.
9	All <b>integers</b> where the total of the digits is divisible by 9.
10	All <b>integers</b> whose last digit is 0.

## DIVISIBILITY RULES 1-10 CHART

DIVISIBILITY RULE	
1	All integers are divisible by 1
2	All <b>even</b> integers are divisible by 2. A number is <b>even</b> if the last digit is 0, 2, 4, 6, or 8.
3	All <b>integers</b> where the total of the digits is divisible by 3.
4	All <b>even</b> integers whose last two digits are divisible by 4.
5	All <b>integers</b> whose last digit is a 0 or 5.

DIVISIBILITY RULE	
6	All <b>even</b> integers which are <b>divisible</b> by 3.
7	Double the last digit and subtract the result from the number made by the other digits and see if it is <b>divisible</b> by 7.
8	All <b>even</b> integers where the last 3 digits are divisible by 8.
9	All <b>integers</b> where the total of the digits is divisible by 9.
10	All <b>integers</b> whose last digit is 0.