Divisibility Rules

A number is divisible by 2 if it is even. Even numbers end in 0, 2, 4, 6 or 8.

A number is divisible by 3 if the sum of the digits is divisible by 3.

A number is divisible by 4 if the last two digits are divisible by 4 or if it ends in “00”.

A number is divisible by 5 if it ends in 5 or 0.

A number is divisible by 6 if it is divisible by **both** 2 and 3.

A number is divisible by 9 if the sum of the digits is divisible by 9.

A number is divisible by 10 if it ends in 0.