

# DIVISIBILITY CRITERIA

Divisibility by:

2 - Number is even or ends in zero

3 – Sum of digits is divisible by 3

4 – Last two digits are divisible by 4

5 – Last digit is 5 or zero

6 – Last digit is even and the sum of the digits is  
divisible by 3

7 – No known criterion

8 – Last three digits divisible by 8

9 – Sum of digits is divisible by 9

11 – The difference between the sum of the digits in even  
places and the sum of the digits in odd places is equal  
to zero or 11