DIVISIBILITY RULES

A NUMBER IS DIVISIBLE BY

- (0, 2, 4, 6, or 8) if the **last digit** is <u>even</u> (0, 2, 4, 6, or 8).
- if the sum of the digits is divisible by 3.
- if the **last two digits** are <u>divisible by 4</u>.
- (5) if the **last digit** is <u>0 or 5</u>.
- 6 if the **number** is <u>divisible by both 2 and 3</u>.
- 8 if the last three digits are divisible by 8.
- 9 if the sum of the digits is divisible by 9.
- if the last digit is 0.