## **DIVISIBILITY RULES** A NUMBER IS DIVISIBLE BY

2	if the <b>last digit</b> is <u>even</u> (0, 2, 4, 6, or 8).
3	if the <b>sum of the digits</b> is <u>divisible by 3</u> .
4	if the <b>last two digits</b> are <u>divisible by 4</u> .
5	if the <b>last digit</b> is <u>0 or 5</u> .
6	if the <b>number</b> is <u>divisible by both 2 and 3</u> .
8	if the <b>last three digits</b> are <u>divisible by 8</u> .
9	if the <b>sum of the digits</b> is <u>divisible by 9</u> .
10	if the <b>last digit</b> is <u>0</u> .
Sarah Carter   @mathequalslove   mathequalslove.net   M + A + T + H = 🕠	