A number is divisible by
2 <b>if the <u>last digit</u> is <u>even or 0</u></b> . ( <i>even digits: 2, 4, 6, 8</i> )
<i>even digits: 2, 4, 6, 8)</i>
3 if (the sum of the digits) ÷ 3.
4 if (the last two digits) ÷ 4.
5 if the last digit is 0 or 5.
6 if the number is divisible
by <i>BOTH</i> <u>2 and 3</u> .
7 *Long Division. * OR learn the trick!
8 if (the last three digits) ÷ 8.
$9_{\dots}$ if (the sum of the digits) ÷ 9.
10 if the <u>last digit</u> is <u>0</u> .

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A number is divisible by
$2_{\dots}$ if the <u>last digit</u> is <u>even</u> or <u>0</u> .
Z (even digits: 2, 4, 6, 8)
$3_{\dots}$ if (the sum of the digits) ÷ 3.
4 if (the last two digits) $\div$ 4.
5 if the last digit is <u>0 or 5</u> .
6 if the number is divisible
by <i>BOTH</i> <u>2 and 3</u> .
7 *Long Division. * OR learn the trick!
$8_{\dots}$ if (the last three digits) ÷ 8.
$9_{\dots}$ if (the sum of the digits) ÷ 9.
10 if the <u>last digit</u> is <u>0</u> .

A number is divisible by
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