

Divisibility Rules

A number will be evenly divisible by . . .	if . . .	Example
<u>2</u>	The last digit is even (0, 2, 4, 6, or 8).	1294 is divisible by 2 because
<u>3</u>	Add the digits. The result must be divisible by 3.	405 is divisible by 3 because
<u>5</u>	The last digit is 0 or 5.	495 is divisible by 5 because
<u>6</u>	It is divisible by 2 and by 3.	154 is divisible by 6 because
<u>9</u>	Add the digits. The result must be divisible by 9	2871 is divisible by 9 because
<u>10</u>	The last digit is 0	5320 is divisible by 10 because