Name:



DIVISIBILITY RULES : REMINDER

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| **DIVISIBILITY RULES** |
| **A NUMBER IS DIVISIBLE BY ...** | **DIVISIBLE** | **NOT DIVISIBLE** |
|  |  |  |
| 2 : if the last digit is even (0,2,4,6 or 8) | 1 456 | 1 455 |
| 3 : if the sum of the digits is divisible by 3 | 315 | 139 |
| 4 : if the last two digits form a number divisible by 4 also "00" | 8 512 | 25 318 |
| 5 : if the last digit is a 5 or a 0 | 14 975 | 16 322 |
| 8 : if the last three digits form a number divisible by 8 also "000" | 23 264 | 126 327 |
| 9 : if the sum of the digits is divisible by 9 | 7 011 | 13 358 |
| 10 : if the last digit is a 0 | 12 150 | 27 |
| 25 : if the number finish by a multiple by 25 (00,25,50,75) | 1 375 | 4 545 |
| 50 : if the number finish by " 00 or 50" | 16 250 | 27 225 |
| 100 : if the number finish by "00" | 12 600 | 12 350 |
| 125 : if the three last digits are "000,125,250,375,500,625,750,875" | 45 875 | 35 675 |
| 1000 : if the number finish by three zero (000) | 1 000 000 | 235 657 |