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| Divisible by: |  |  |
| 2 | If the ones digit is 0, 2, 4, 6, or 8 | Ex: 20 ÷ 4 = 5even numbers |
| 5 | If the ones digit is 0 or 5 | Ex: 135÷ 5 =27 |
| 10 | If the ones digit is 0 | Ex: 70÷10 = 7 |
| 4 | If the last two digits are divisible by 4 | Ex: 612828÷4 = 7 |
| 3 | If the sum of all the digits is divisible by 3 | Ex: 35913+5+9+1= 1818 ÷3 = 6 |
| 9 | If the sum of the digits is divisible by 9 | Ex: 2162+ 1+6 = 99÷9 =1 |
| 6 | If the number is divisible by both 2 and 3 | Ex: 516 ÷2= 258 516÷3 =172516÷6 = 86 |