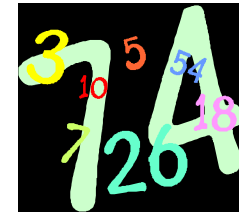


5 10784.36
2.71372
9 ÷ 1

Divisibility Rules



- /1 All numbers are divisible by 1.
- /2 If the number has a 0, 2, 4, 6, or 8 in the ones place; it's divisible by 2. **They are even numbers.**
- /3 If the sum of the digits is divisible by three, the number is also.
- /4 If the last two digits are divisible by 4, the number is also.
- /5 If the number has a "0" or "5" in the ones place, the number is divisible by 5.
- /6 If the number is divisible by both 2 and 3, it is also divisible by 6.
- /7 Take the last digit, double it, and subtract it from the rest of the number; if the answer is divisible by 7 (including 0), then the number is also.
- /8 If the last three digits are divisible by 8, the number is also.
- /9 If the sum of the digits is divisible by 9, the number is also. *This holds for any power of 3.
- /10 If the number has a "0" in the ones place, it is divisible by 10.