

Divisibility Rules

1. Number
2. Number
3. Number
4. Number
5. Number
6. Number
7. Number
8. Number
9. Number
10. Number

Divisibility Rules

378 and 972 are divisible by _____ Number _____ because they both end in even numbers. Each are divisible by _____ Number _____ because they add up to 18, and that is a multiple of _____ Number _____. Only 972 is divisible by _____ Number _____, because 72 can be divided with out leaving a remainder. Neither are divisible by _____ Number _____, because neither end in five or zero. Since both are divisible by two and three, divisible by _____ Number _____ they must be. Since _____ Number _____ is a multiple of three, and both numbers were divisible by three, divisible by _____ Number _____ it true too. To be divisible by _____ Number _____, each must end in a zero. 378 and 972 end in even numbers so they are not divisible by _____ Number _____.