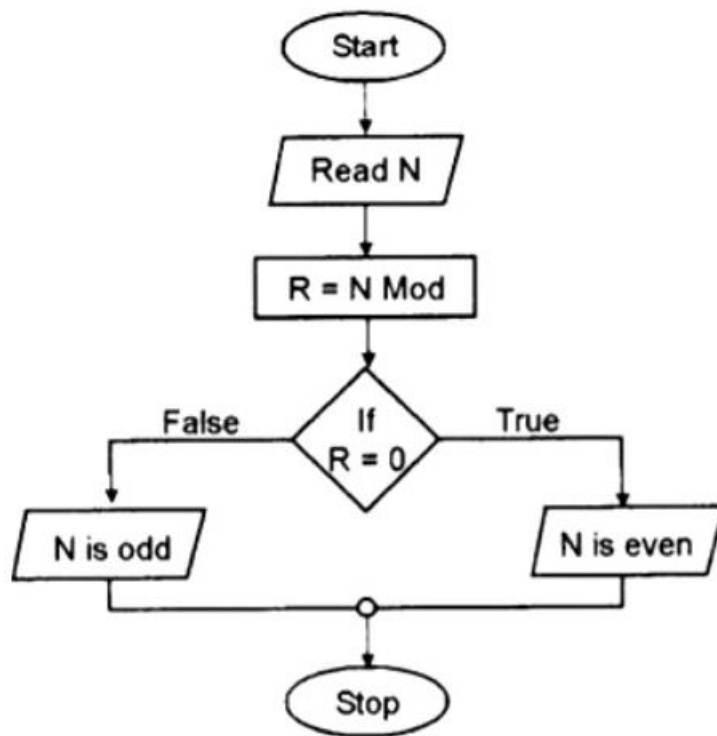
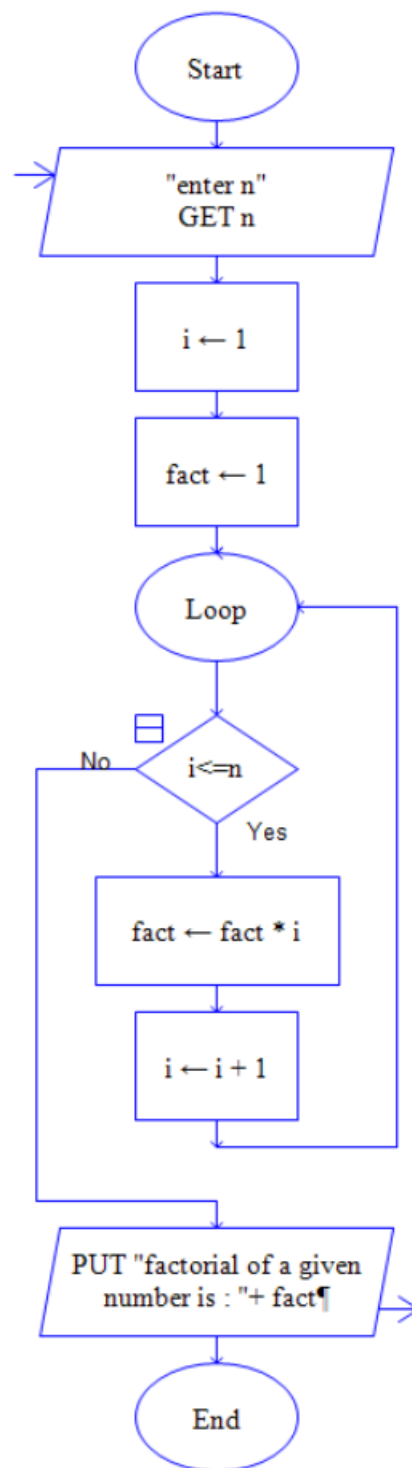


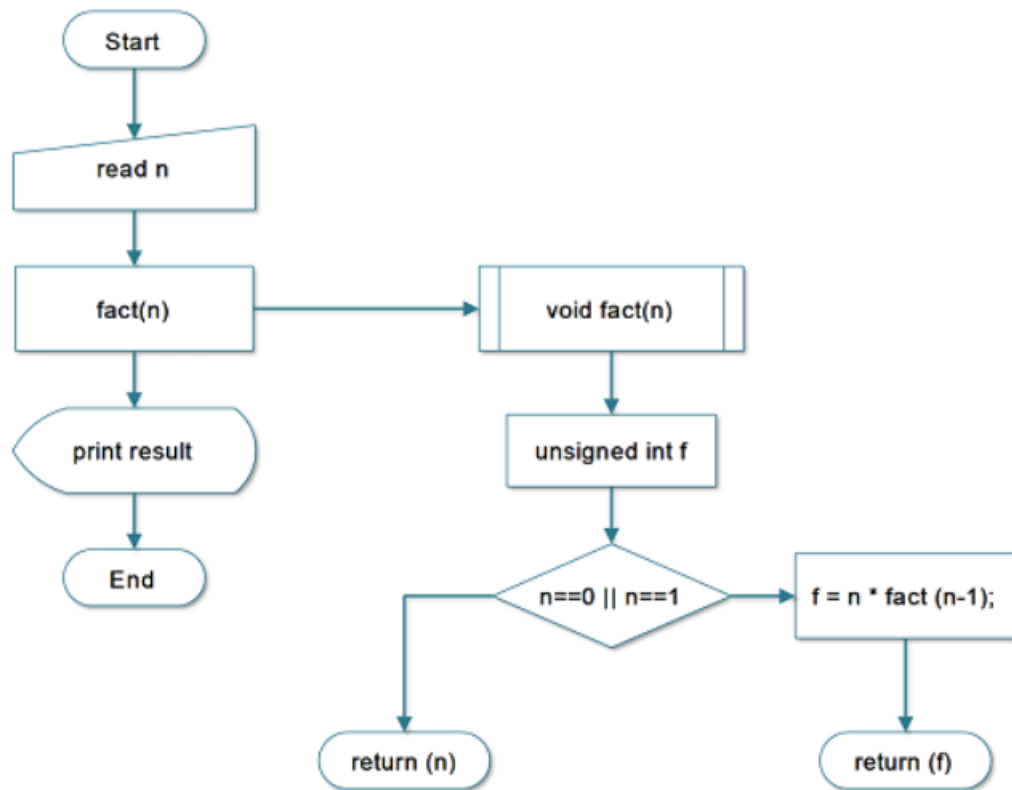
1) To check if even or odd



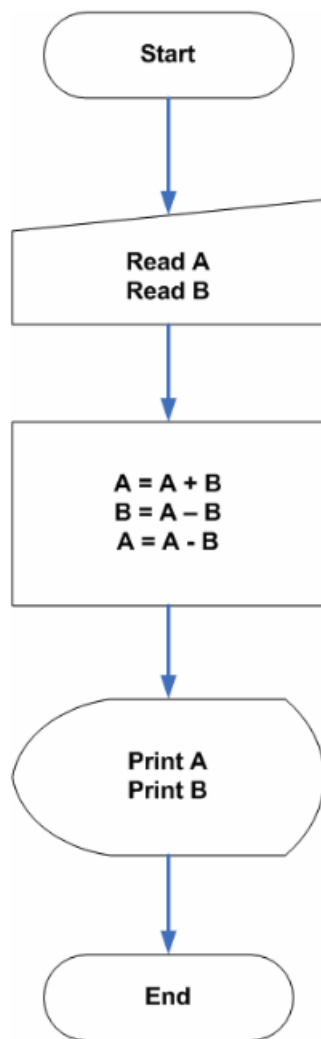
2) To find the factorial of a number



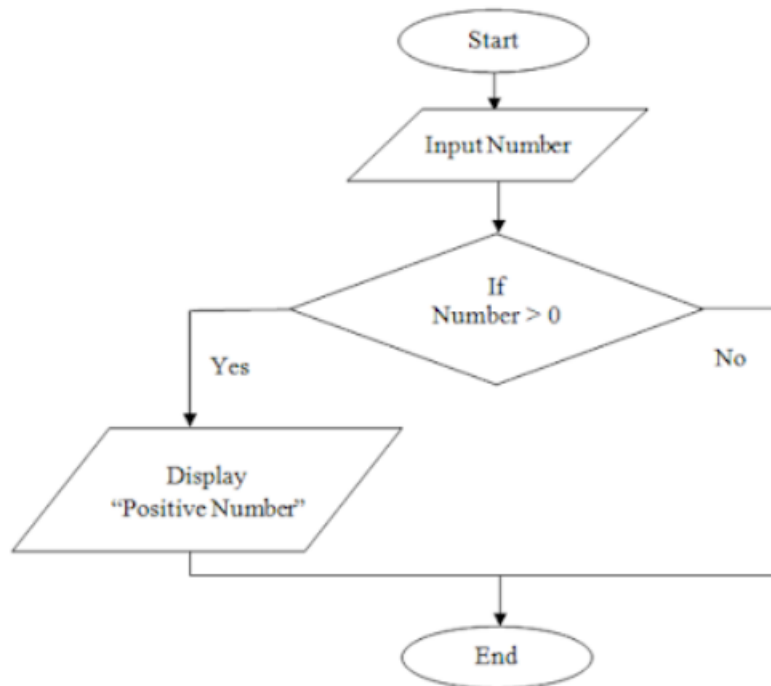
3)using recursion



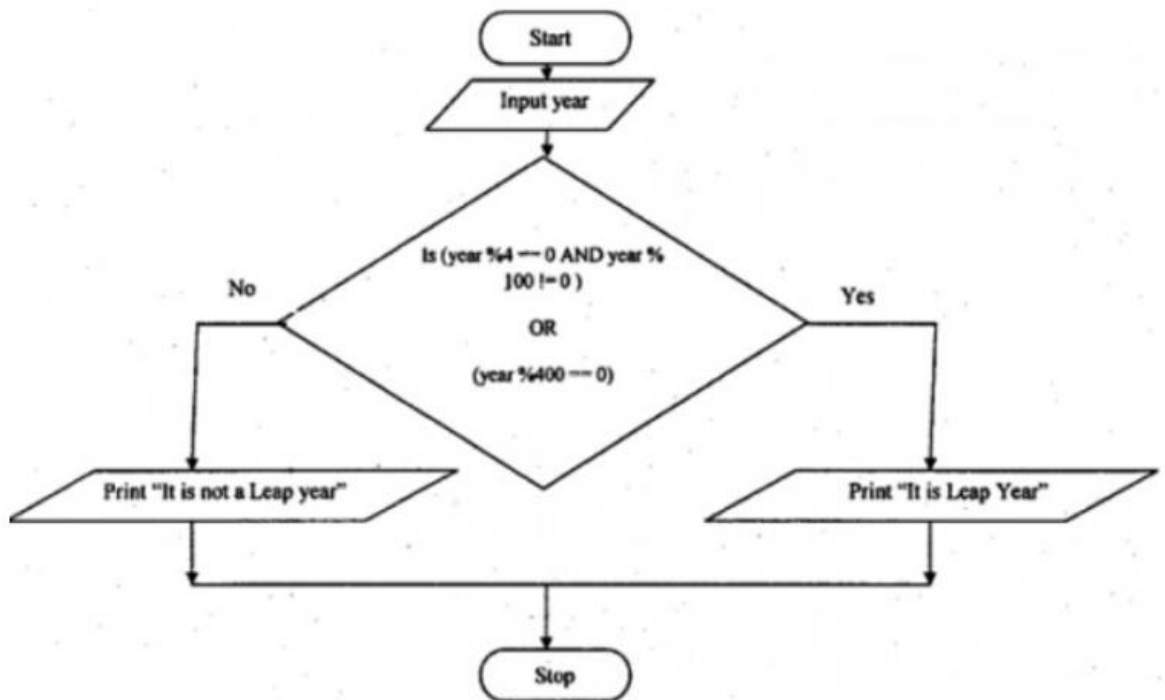
4) swap two numbers without using the 3<sup>rd</sup> variable approach



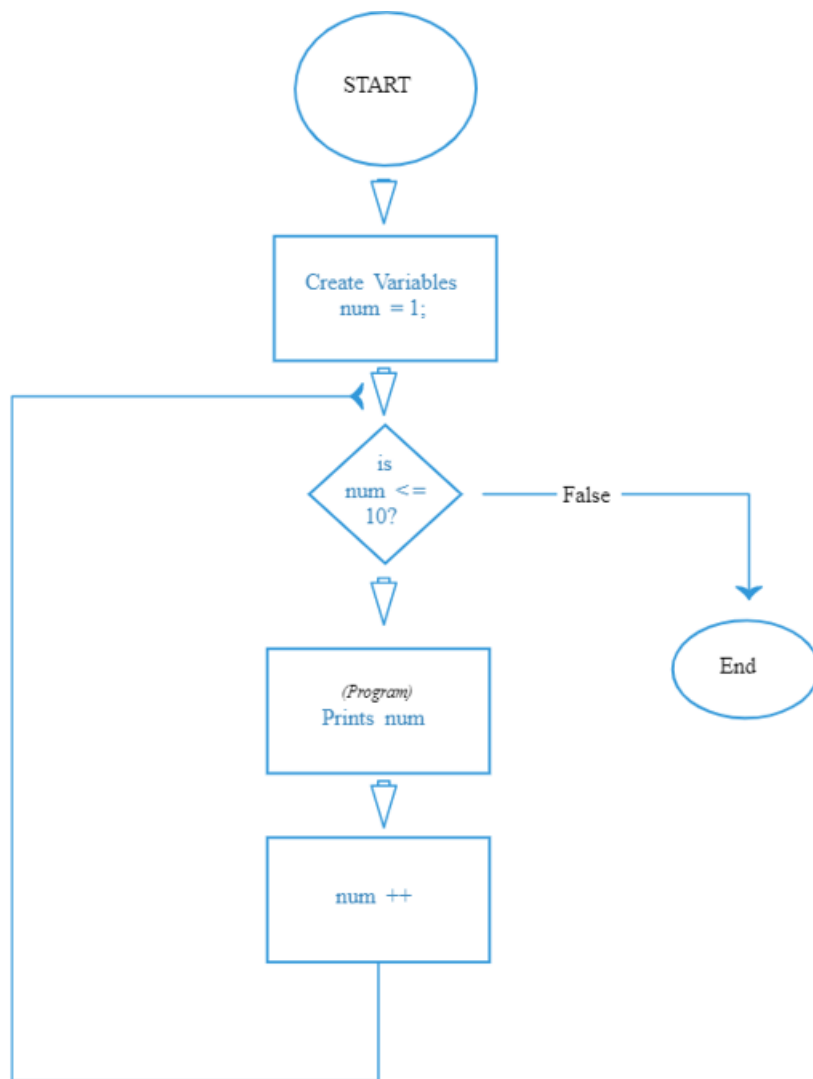
5)check if the number is positive or negative



6)check if leap year or not

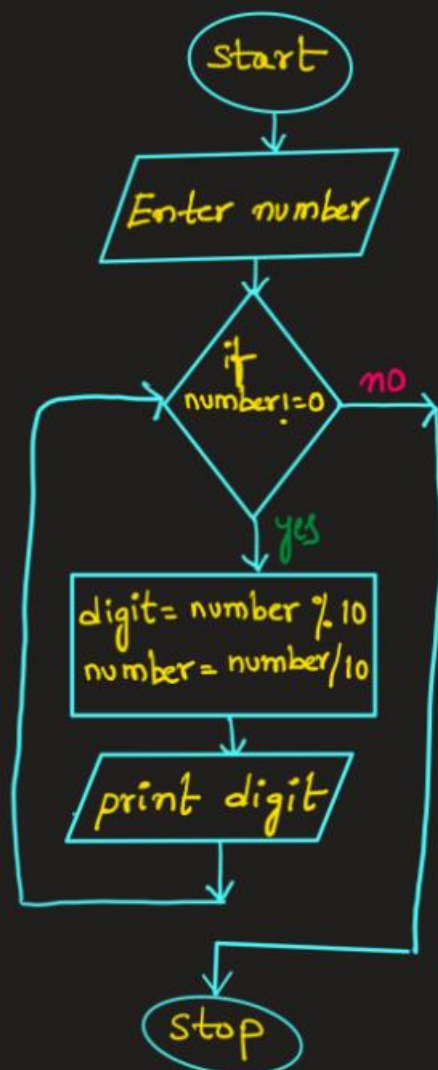


7)print numbers from 1 to 10 without using loop

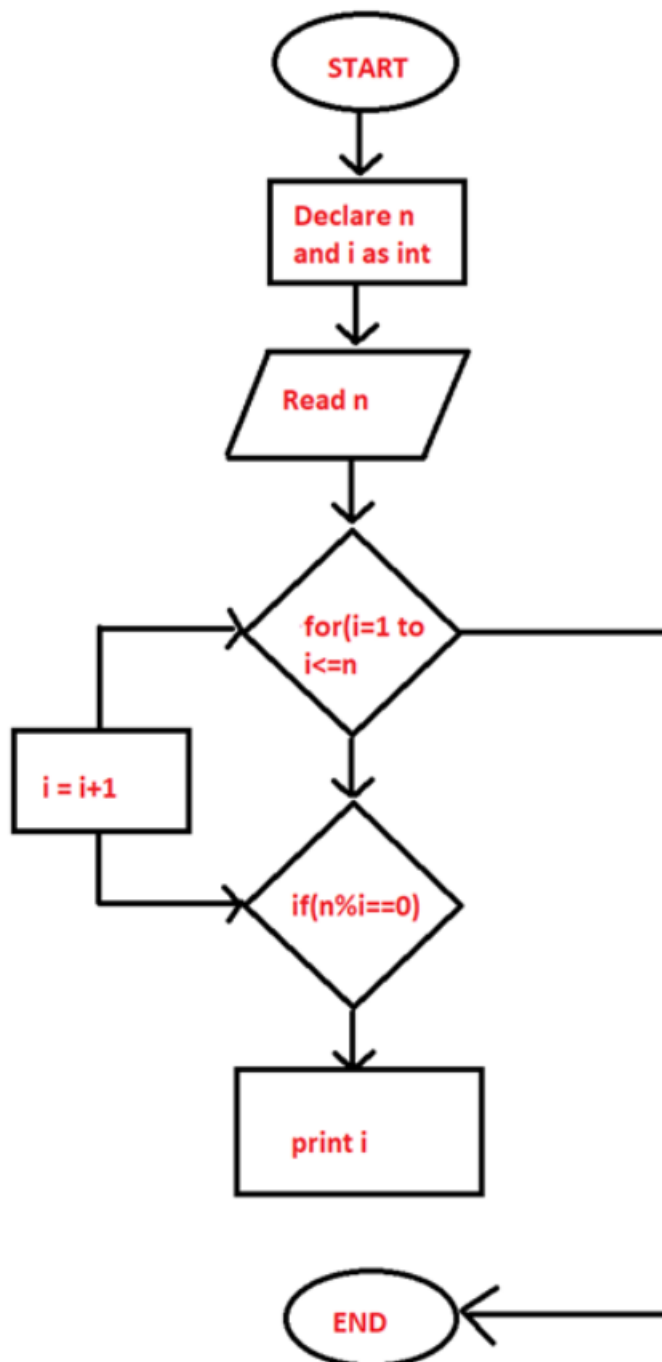


8)print the digits of given number

## Extract Digits of a Number

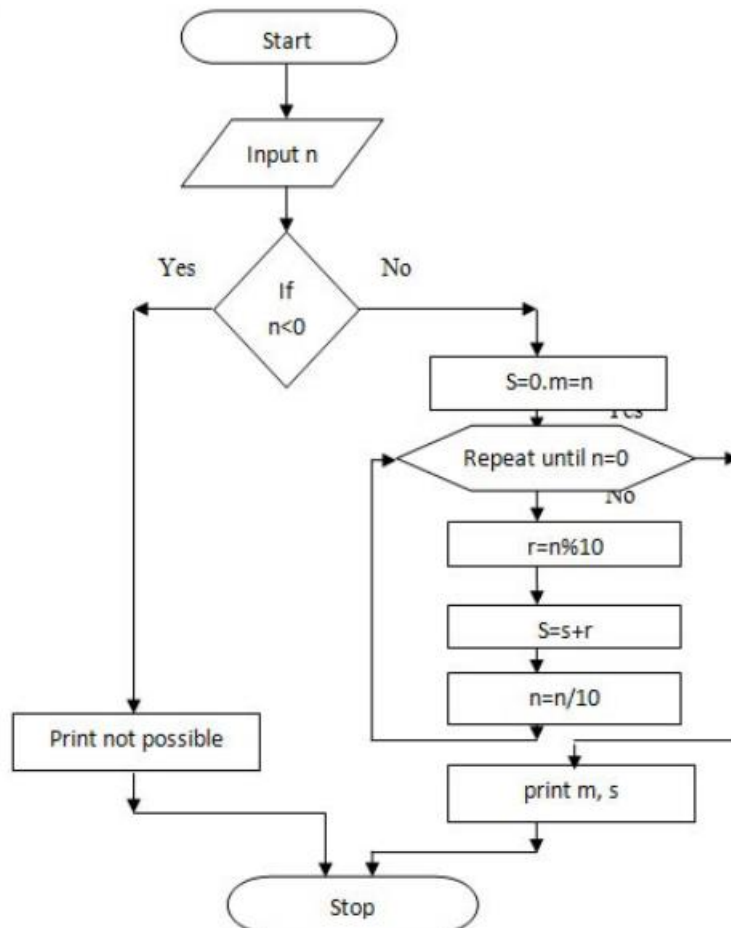


9) find the factors of a given number

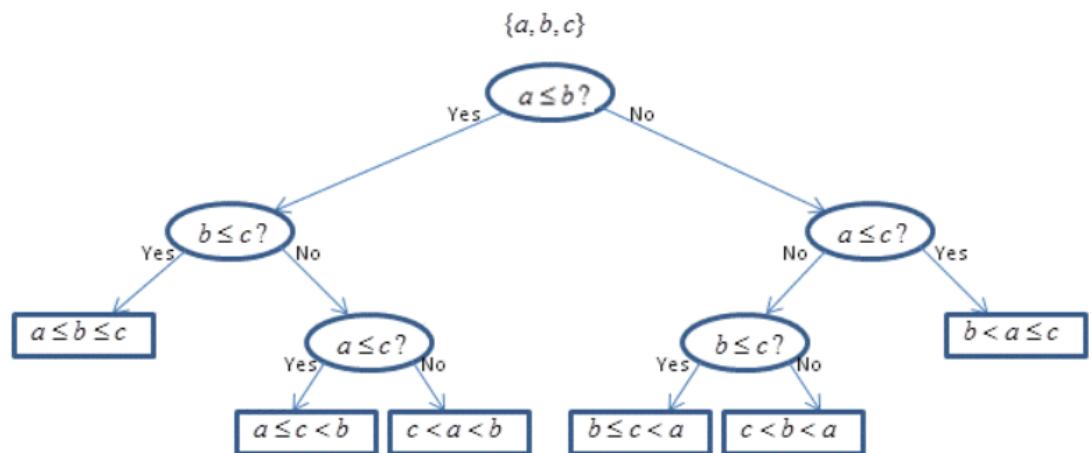


10) find the sum of digits of given number

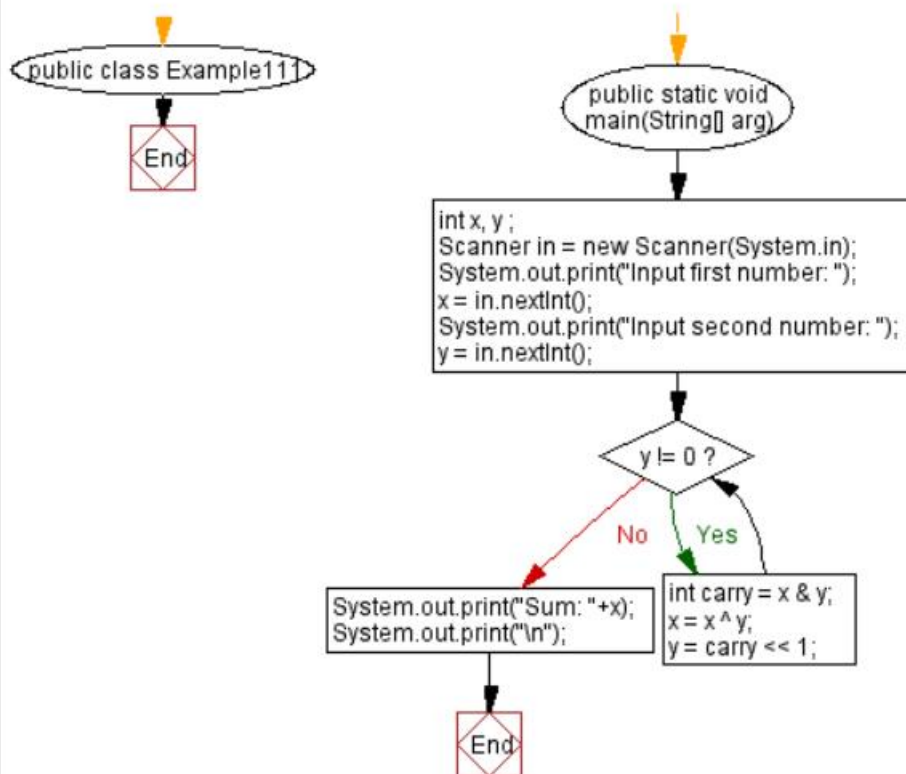




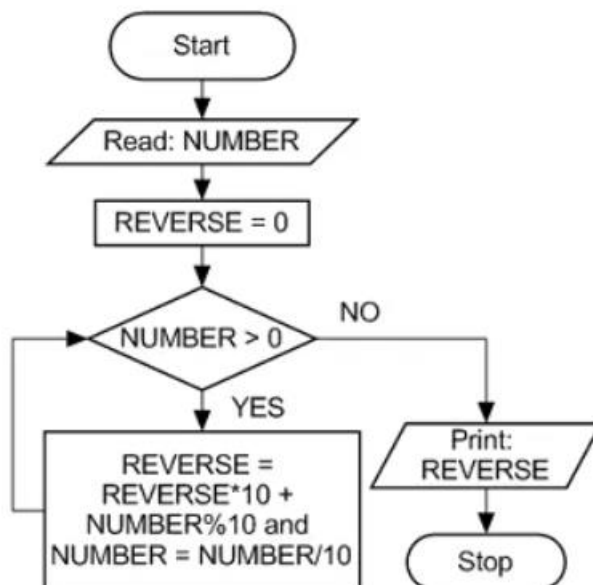
11) find the smallest of 3 numbers



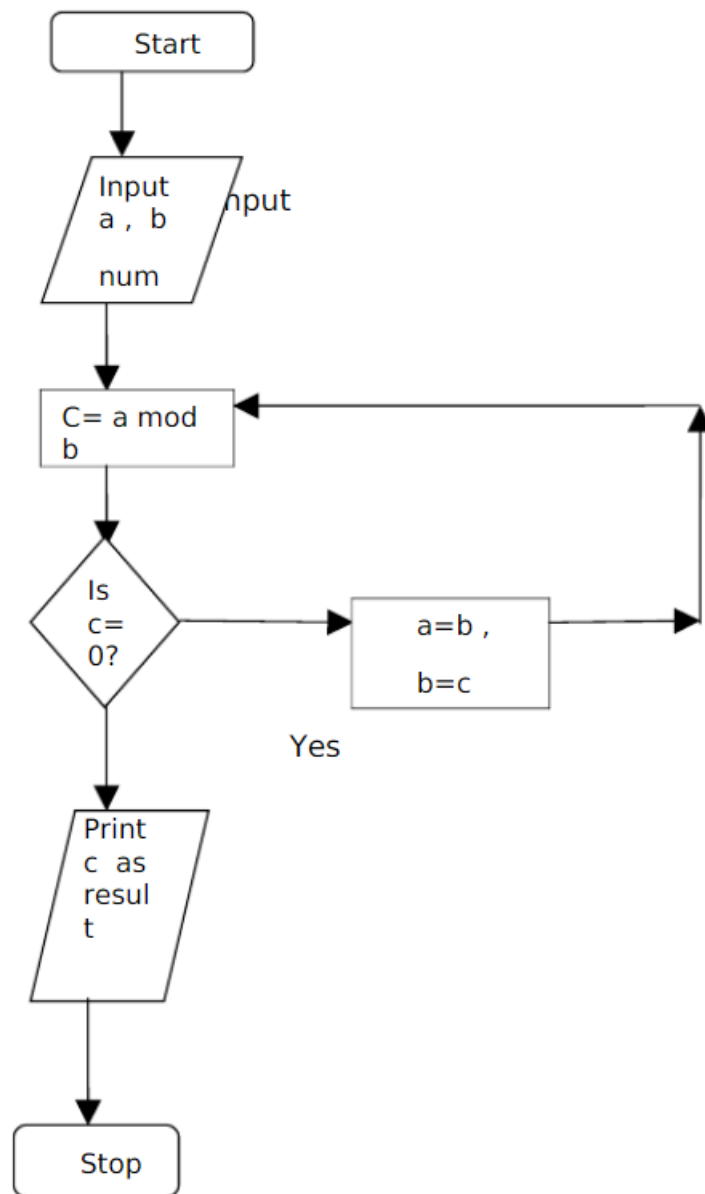
12) add 2 numbers without using arithmetic operators in java



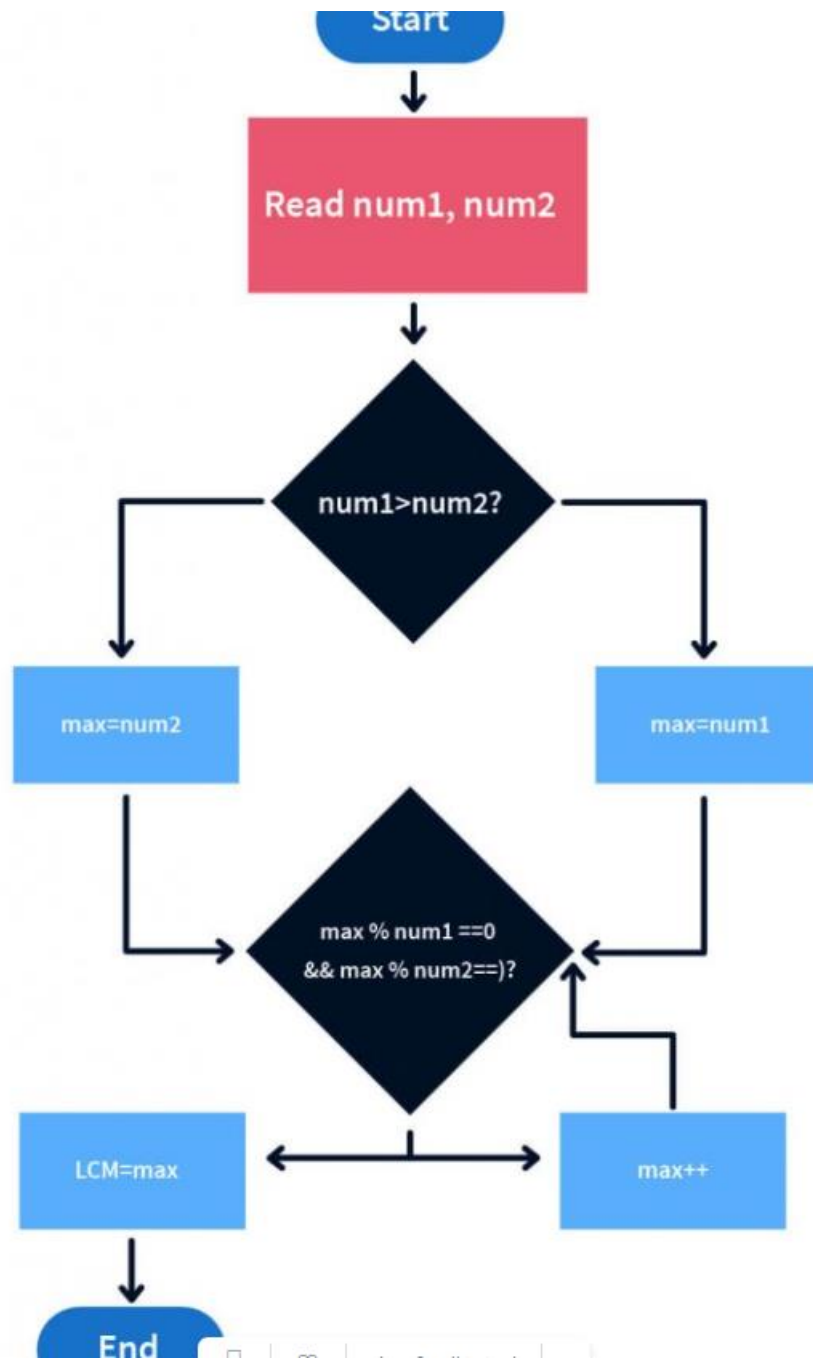
13)reverse a given number



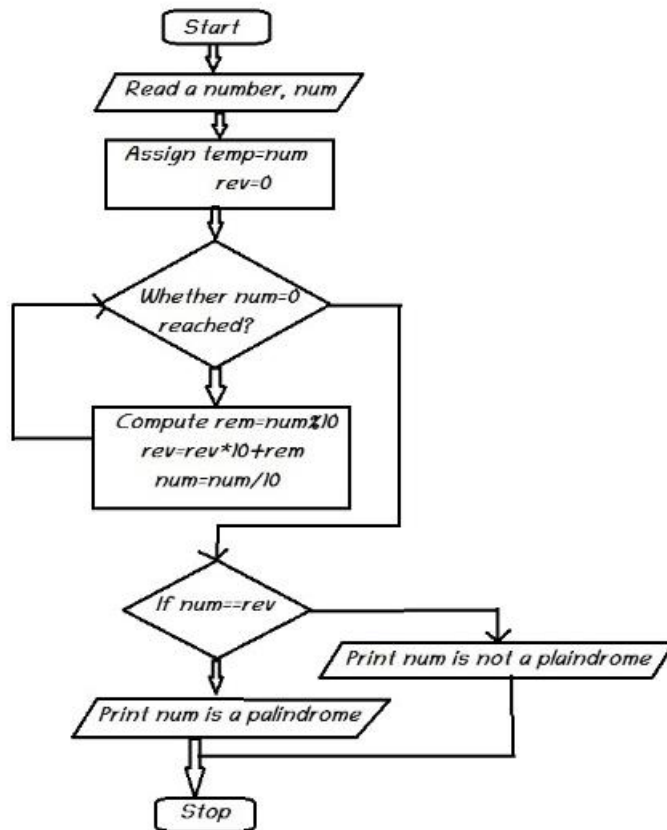
14)find GCD



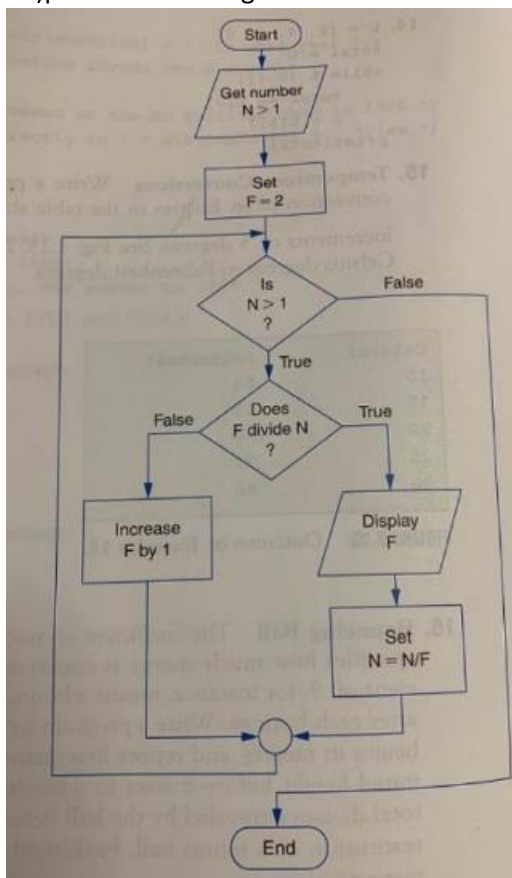
15) FIND THE LCM of 2 numbers



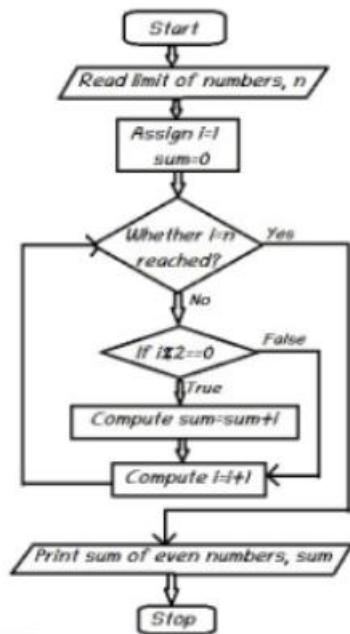
- 16)lcm using prime factor method  
17)palindrome or not



18)prime factors of given number



19)print even number series



20) odd number series

