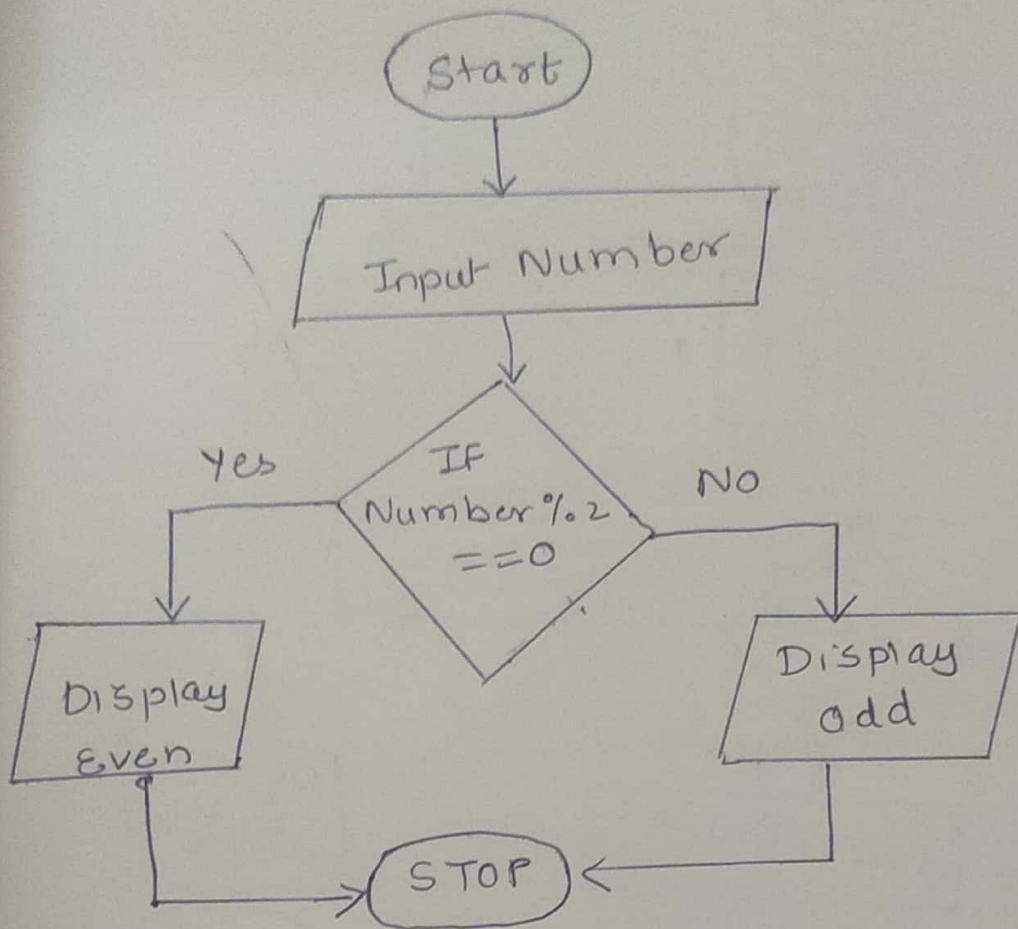


Student ID : 230340520049

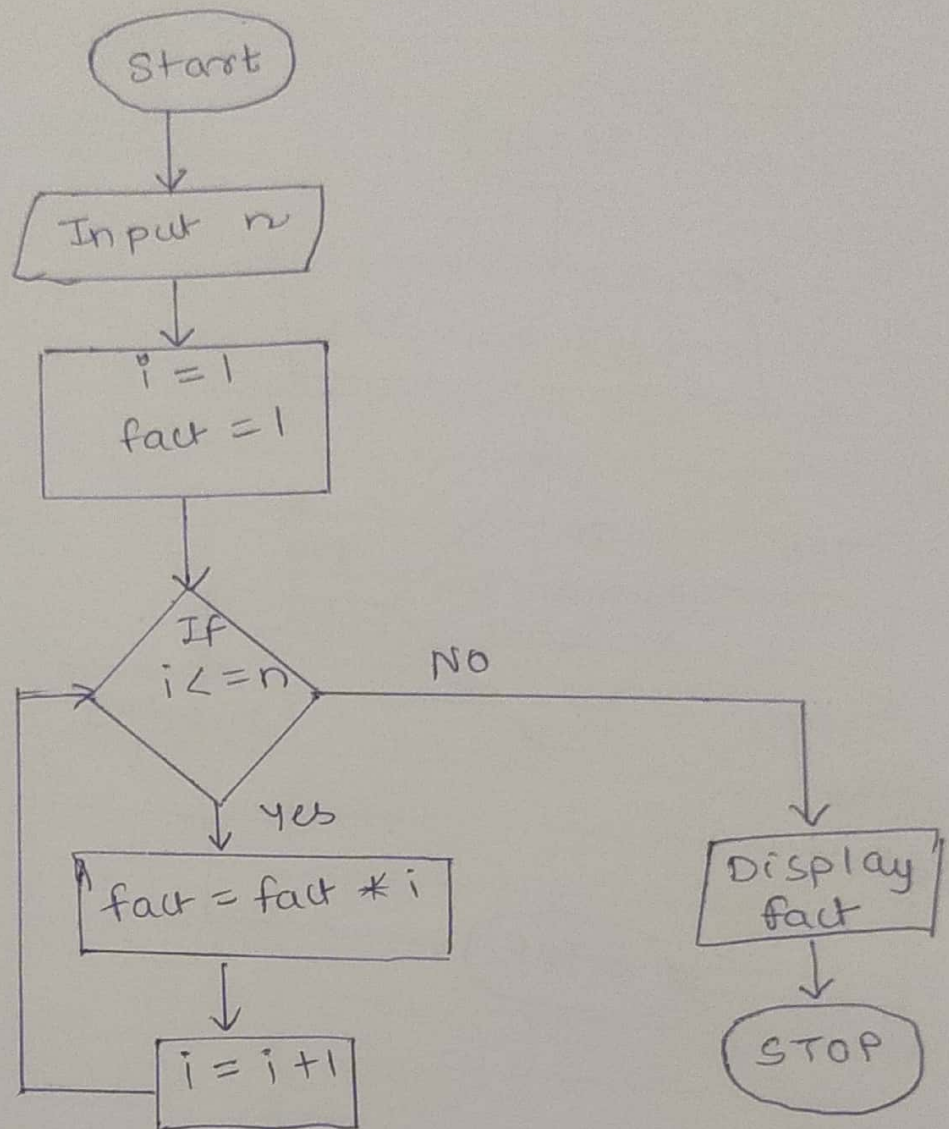
Student Name : Mayuri Sunil Patade

∴ Assignment 1

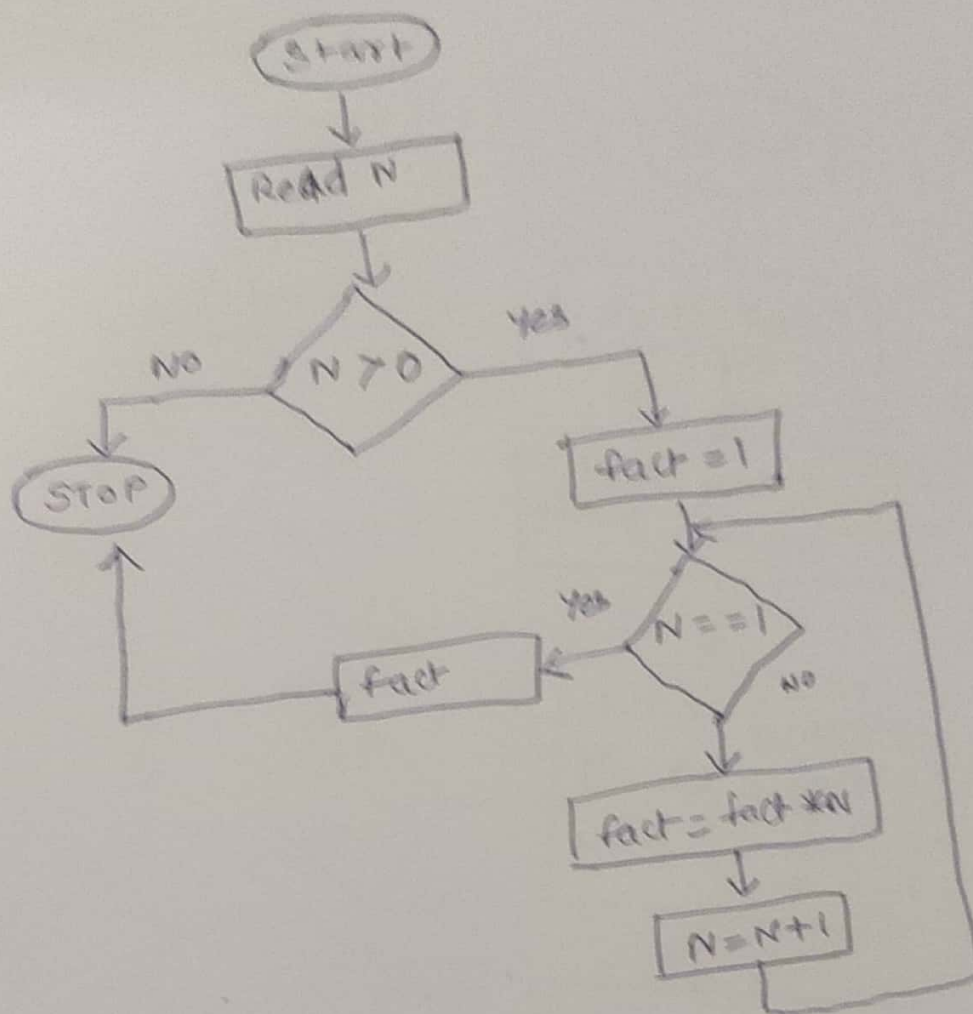
↳ check if given number is Even or ODD.



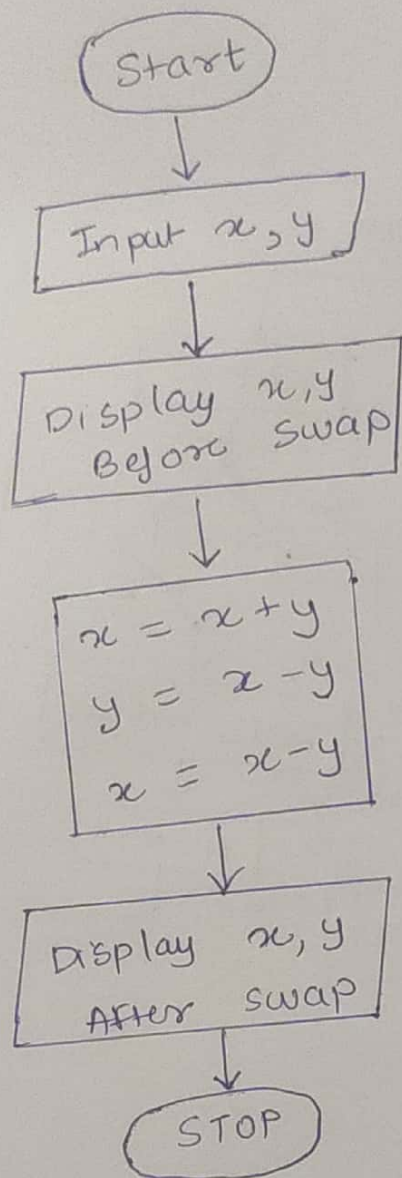
28 Write Java Program to find the factorial of a given number. (flowchart).



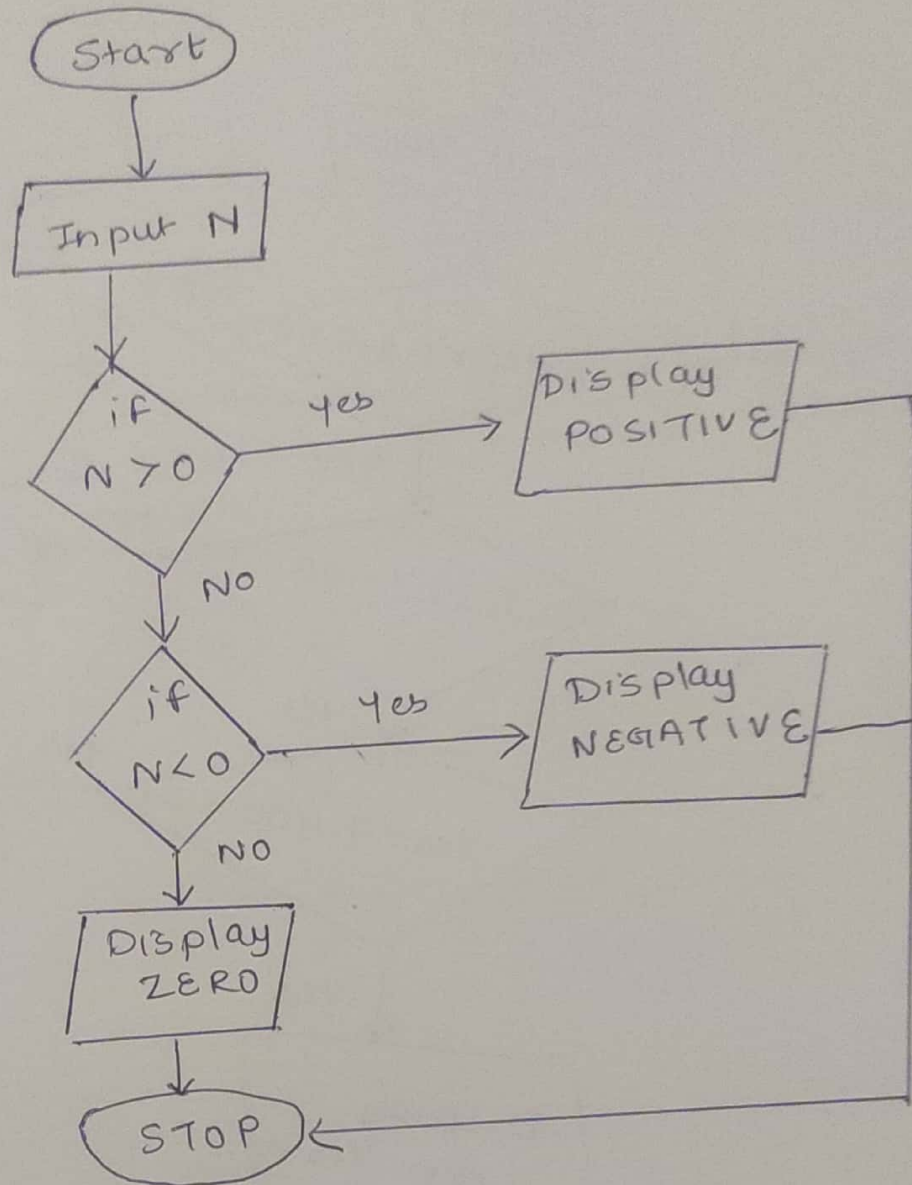
3b Find the factorial of a number using Recursion.



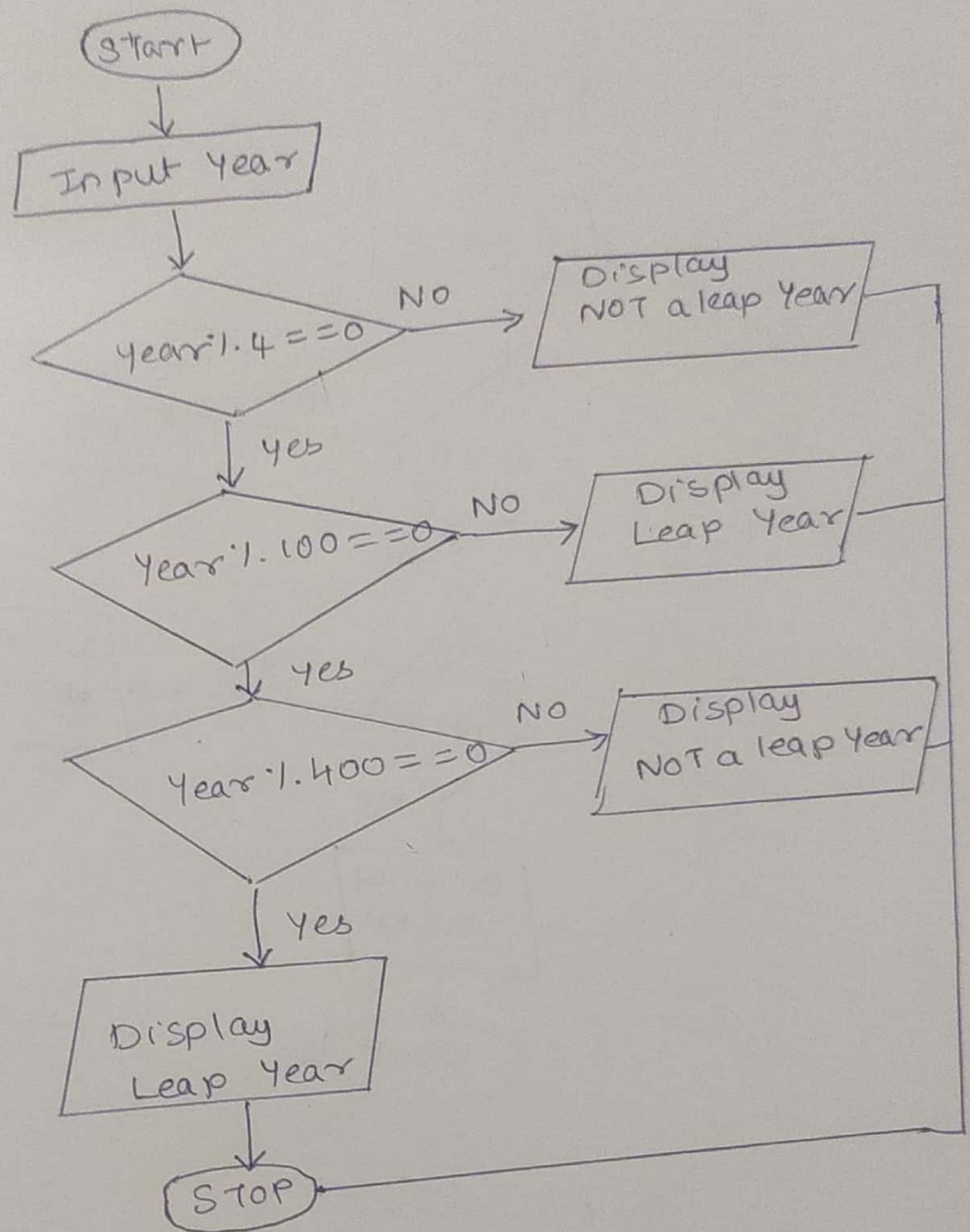
48 Swap two numbers without using the third variable approach.



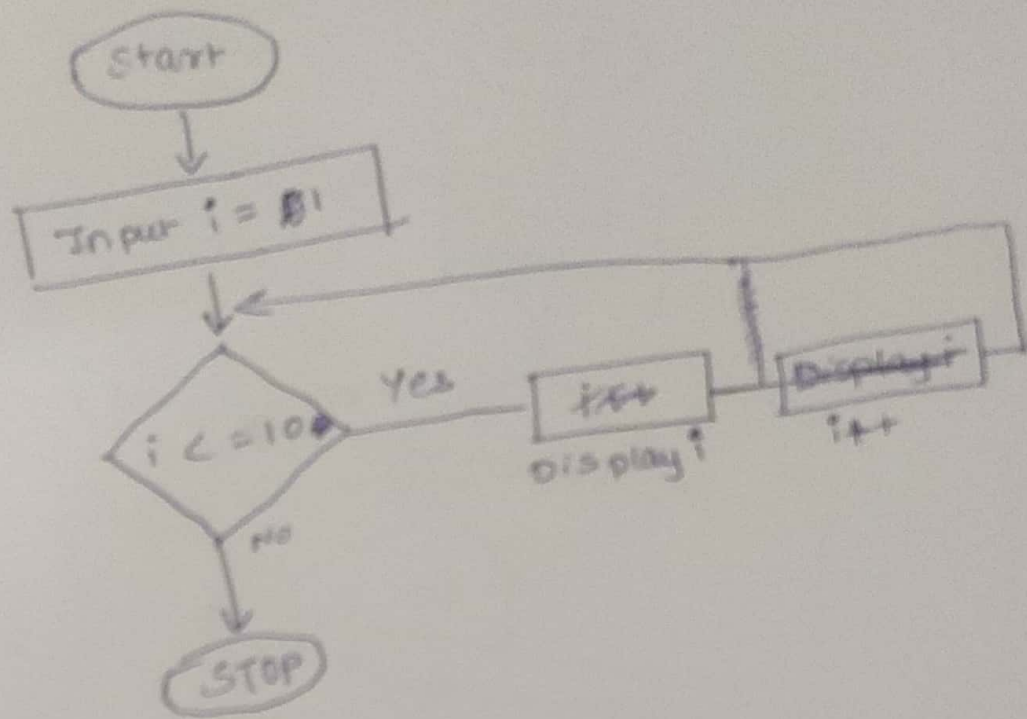
5) How to check whether the given number is Positive or Negative in Java?



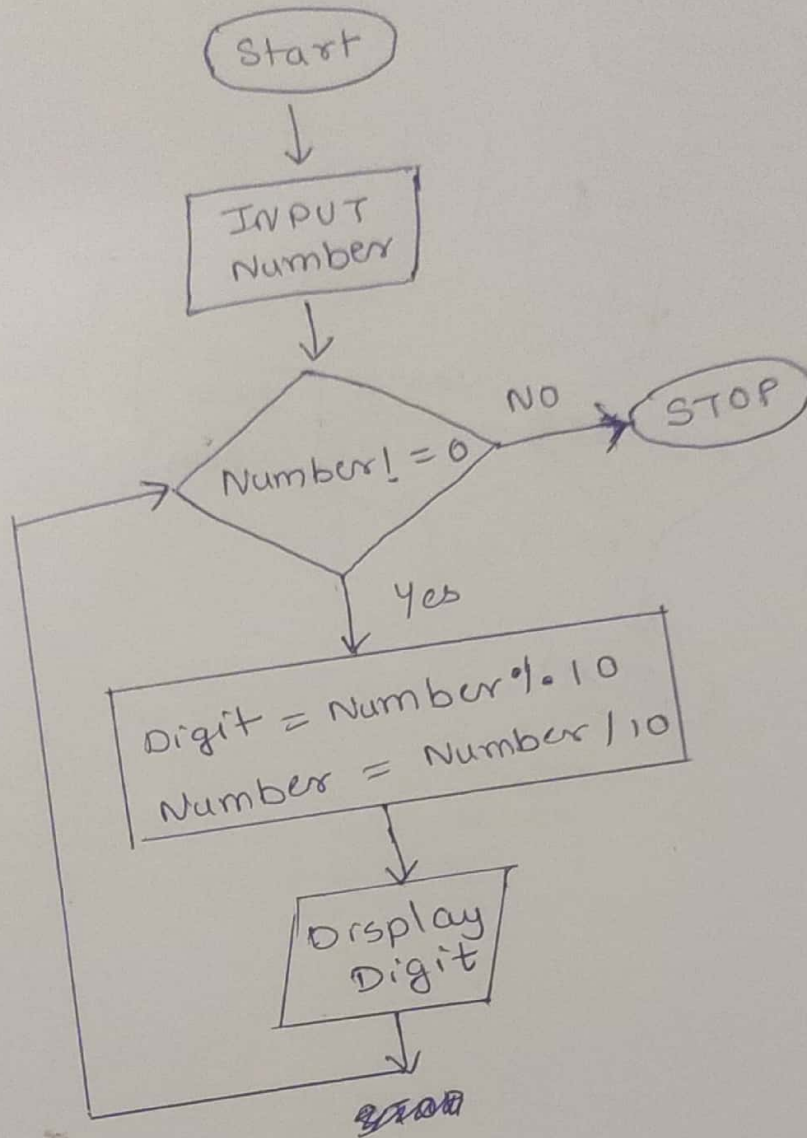
Q. Write a Java Program to find whether a given number is Leap year or NOT.



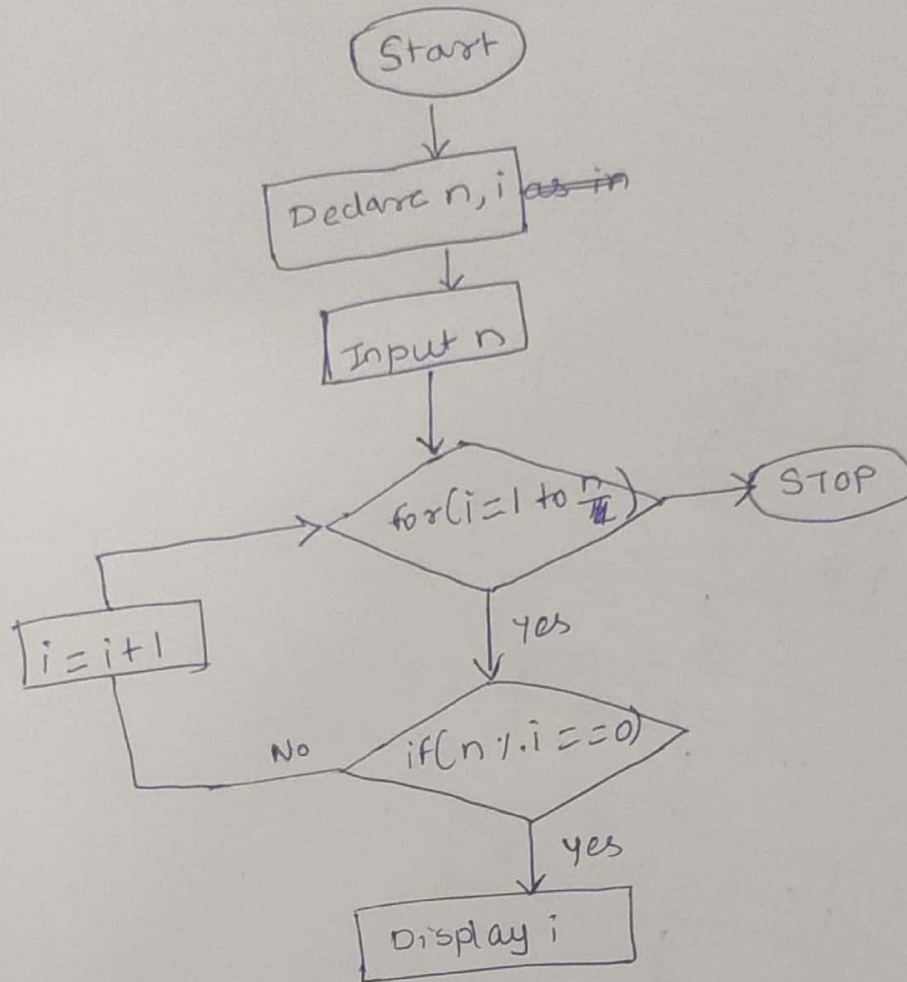
7) Write a Java Program to Print 1 to 10 without using Loop.



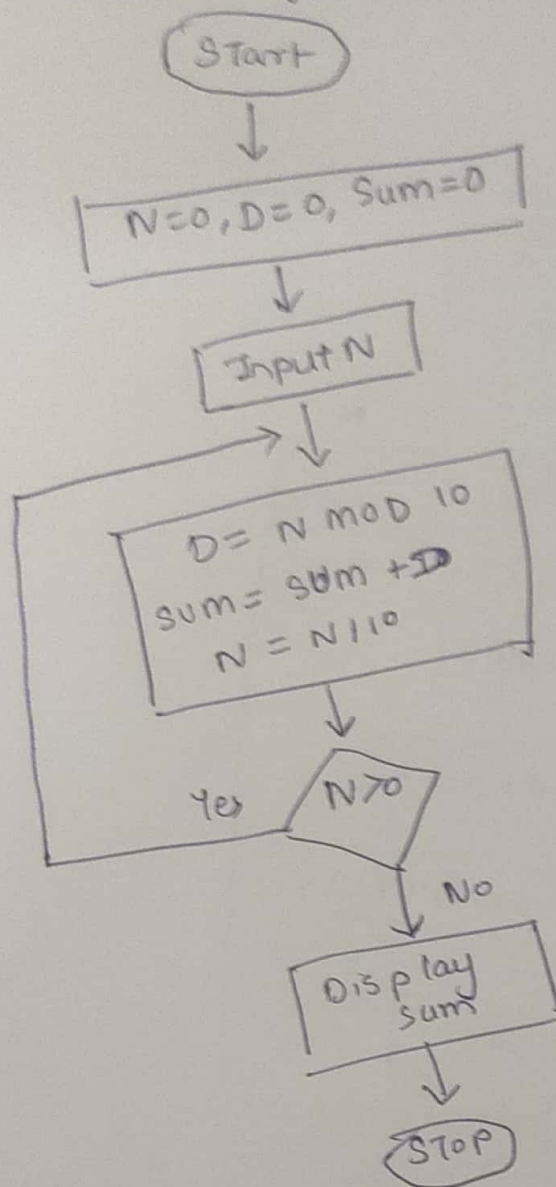
8) Write a Java Program to prints the digits of a given number.



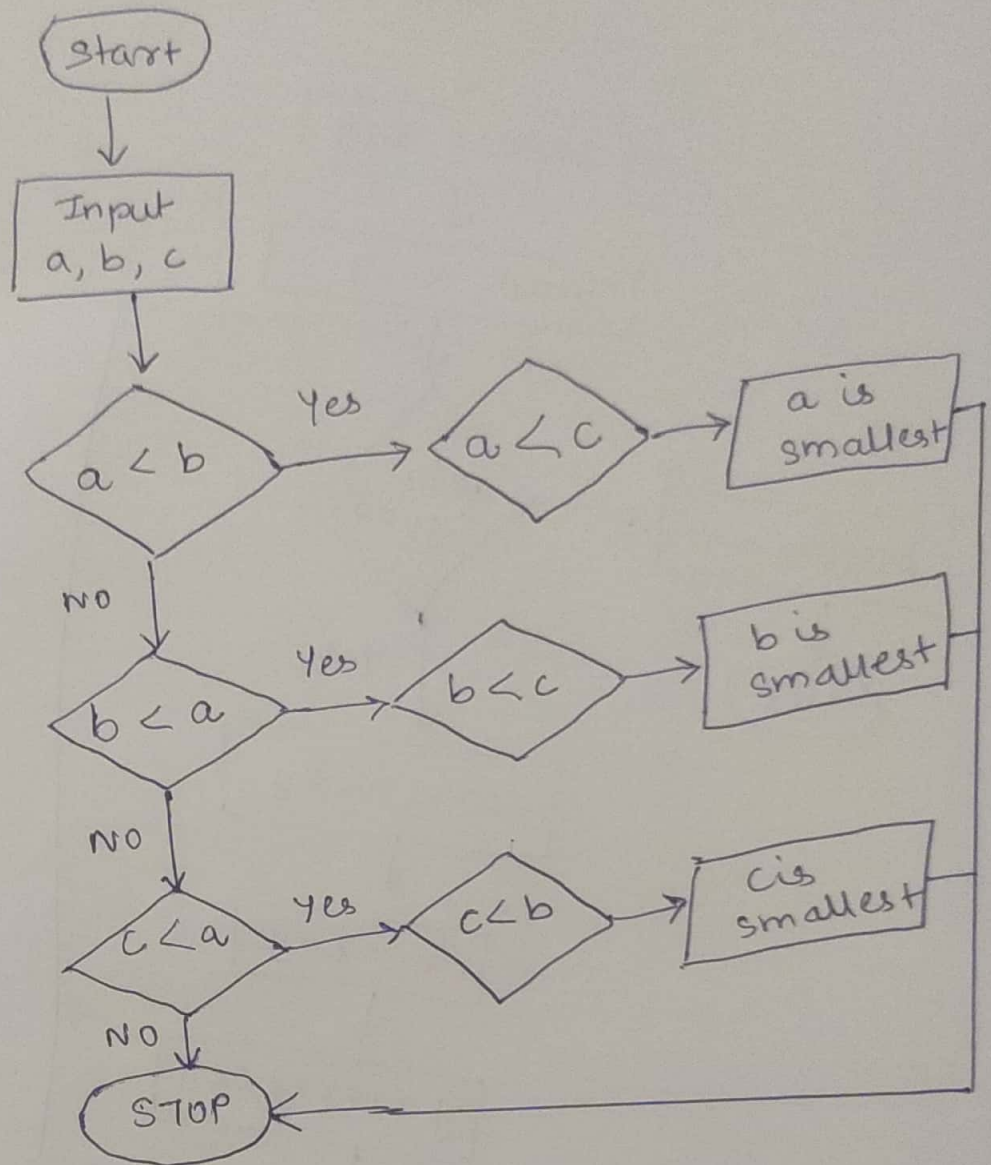
98 Write a Java Program to print all the factors of a given numbers.



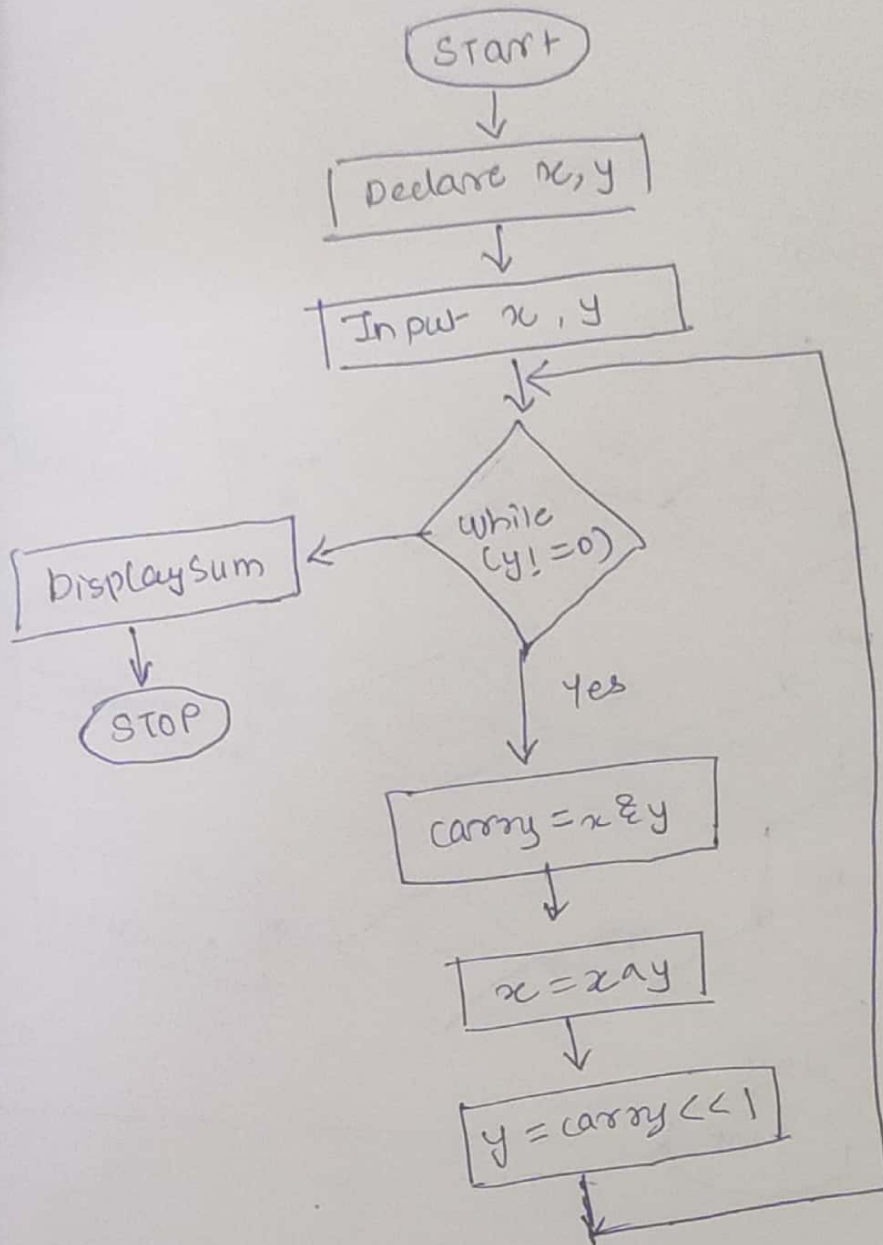
10x Write a Java Program to find the sum of the digits of a given number.



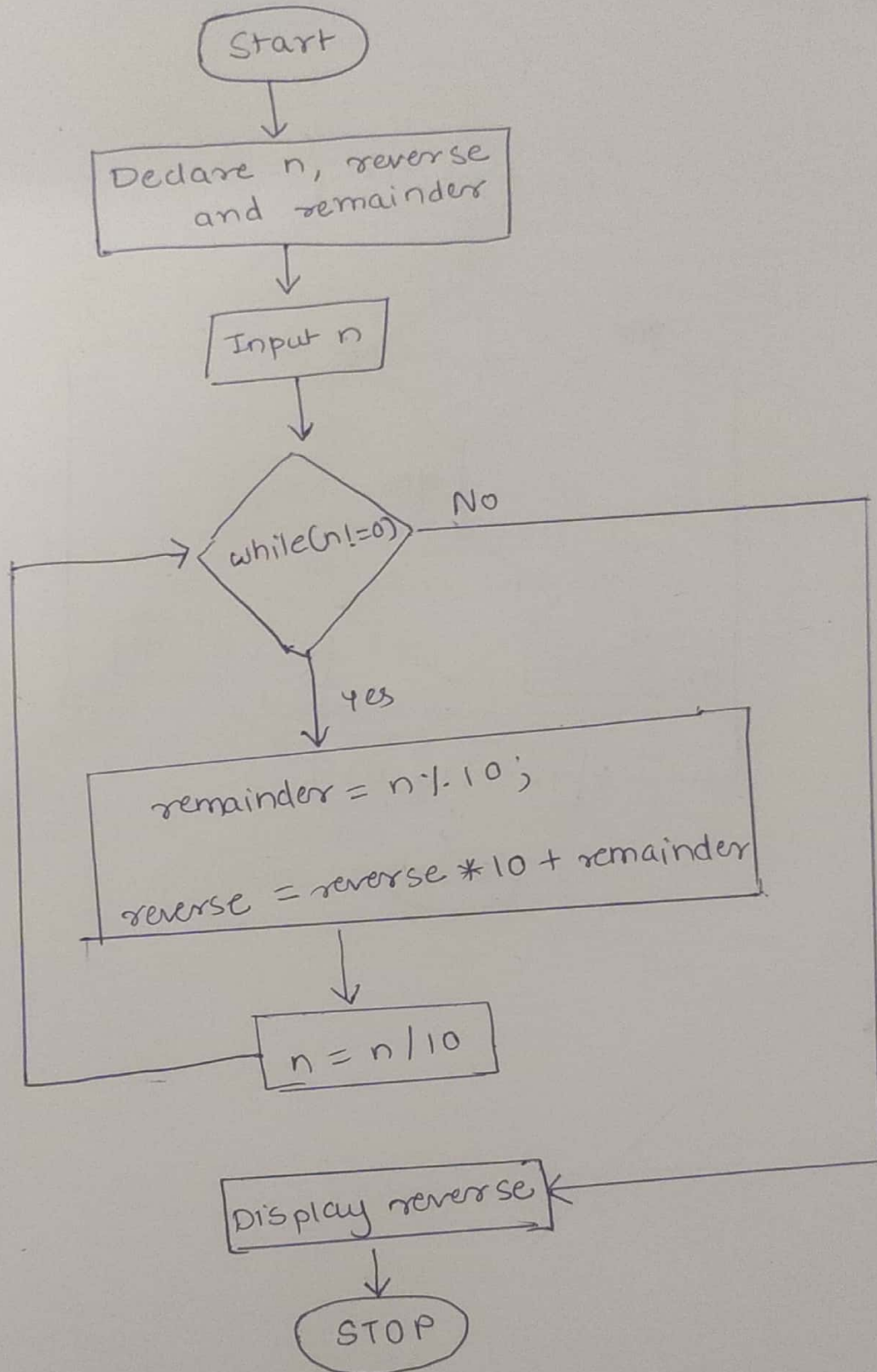
11) Write a Java program to find the smallest of 3 numbers (a, b, c).



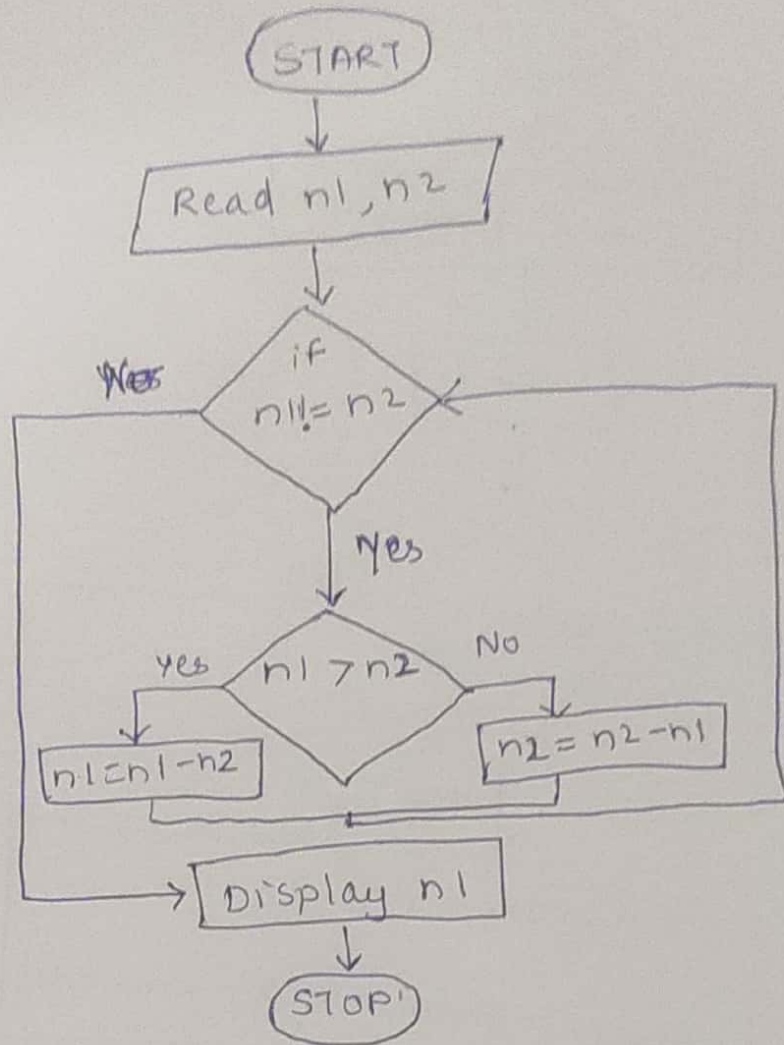
12/ How to add two numbers without using the arithmetic operators in Java?



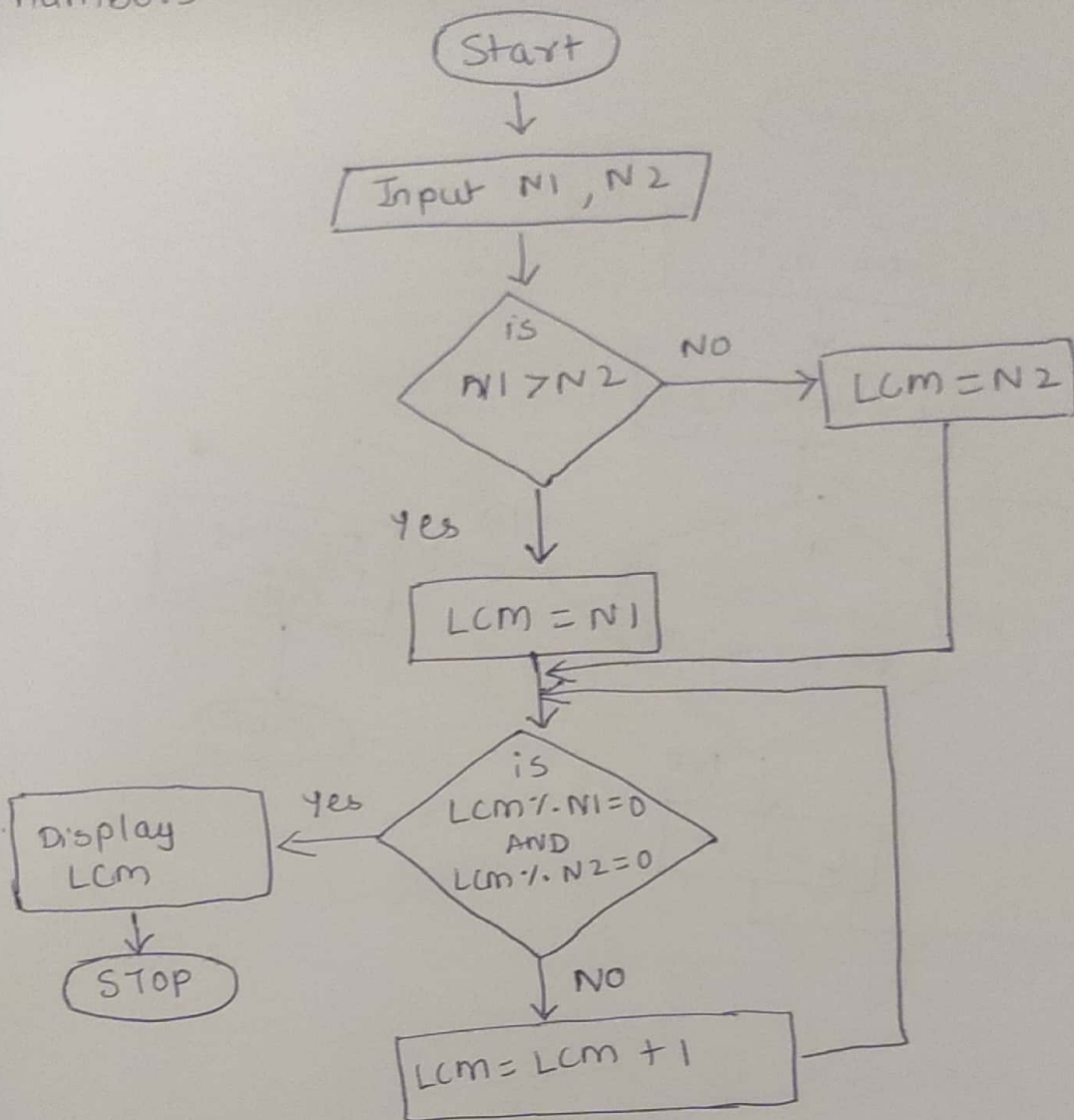
13b Write a java program to Reverse a given number.



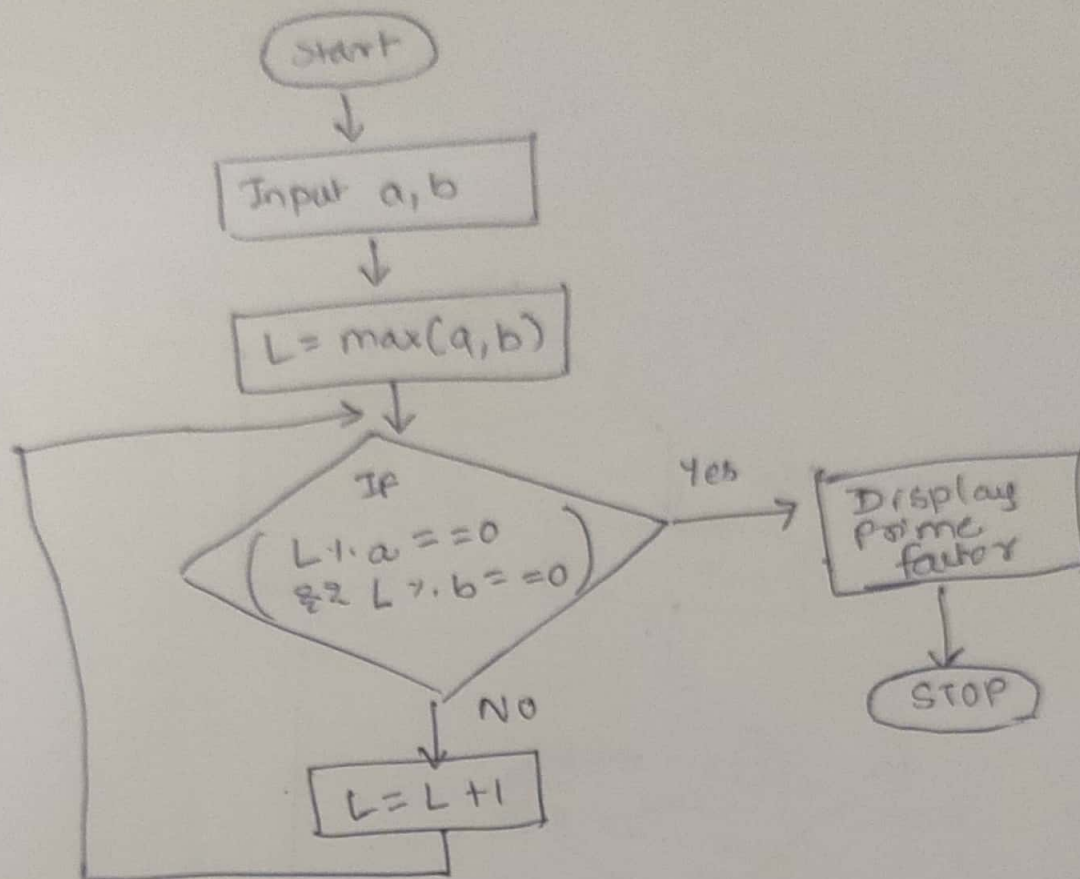
14) Write a Java program to find the GCD of two given numbers.



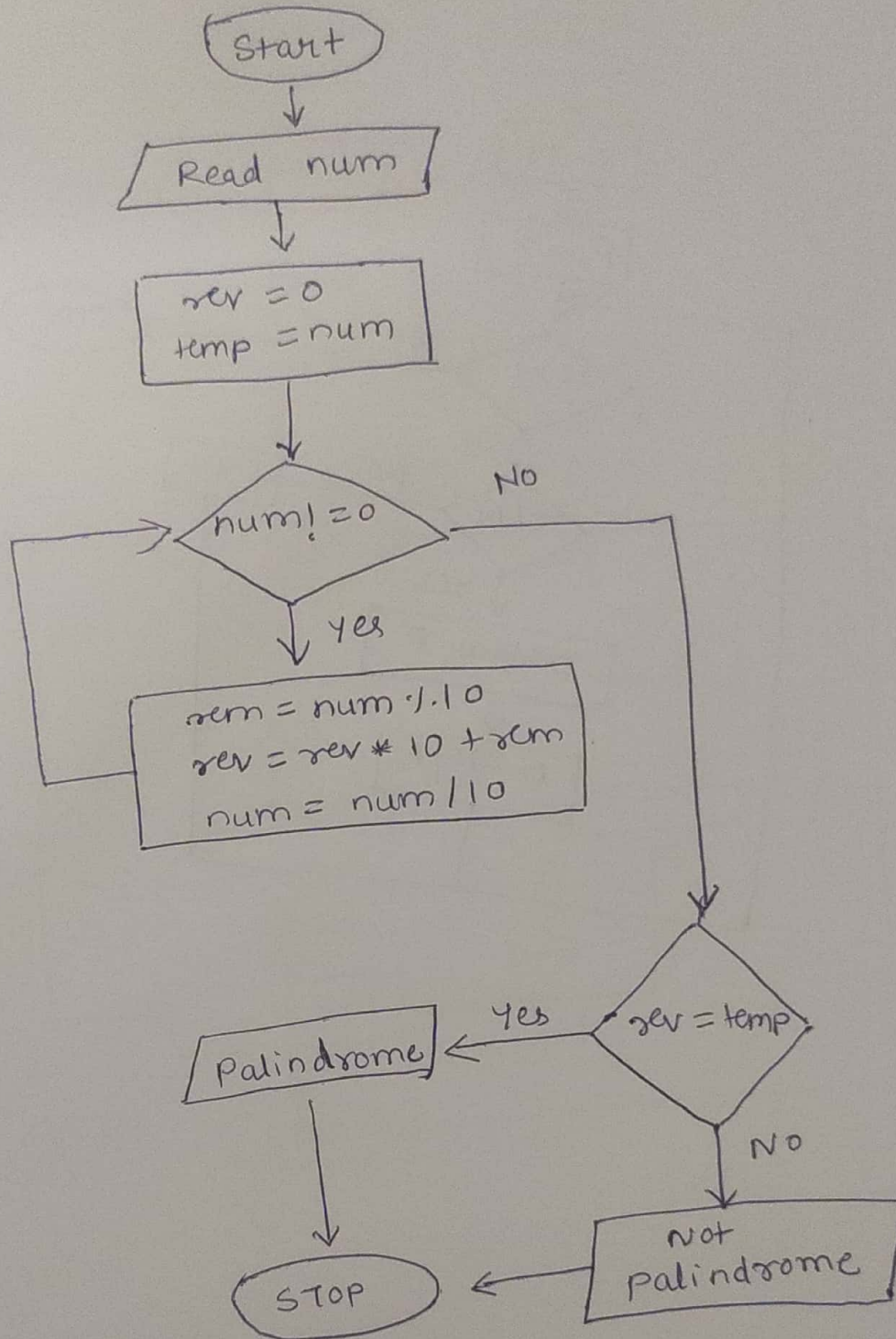
15) Write a java program to Lcm of Two given numbers.



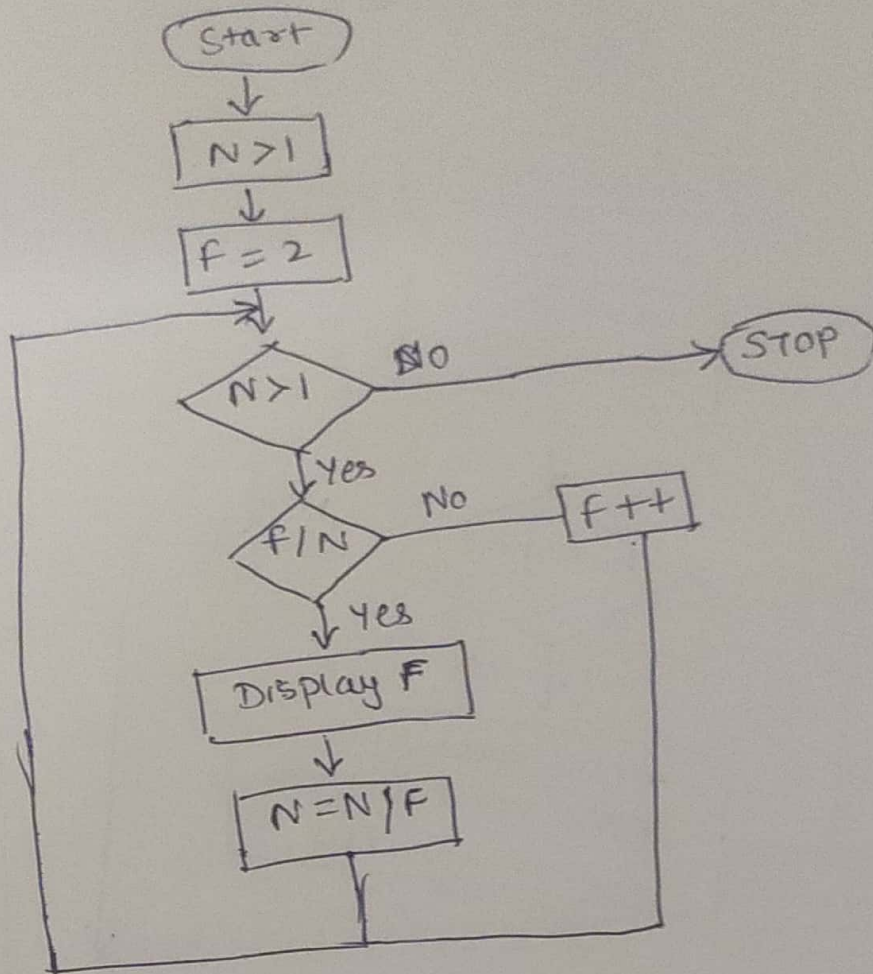
16) Write a java program to LCM of two given number using prime factors method.



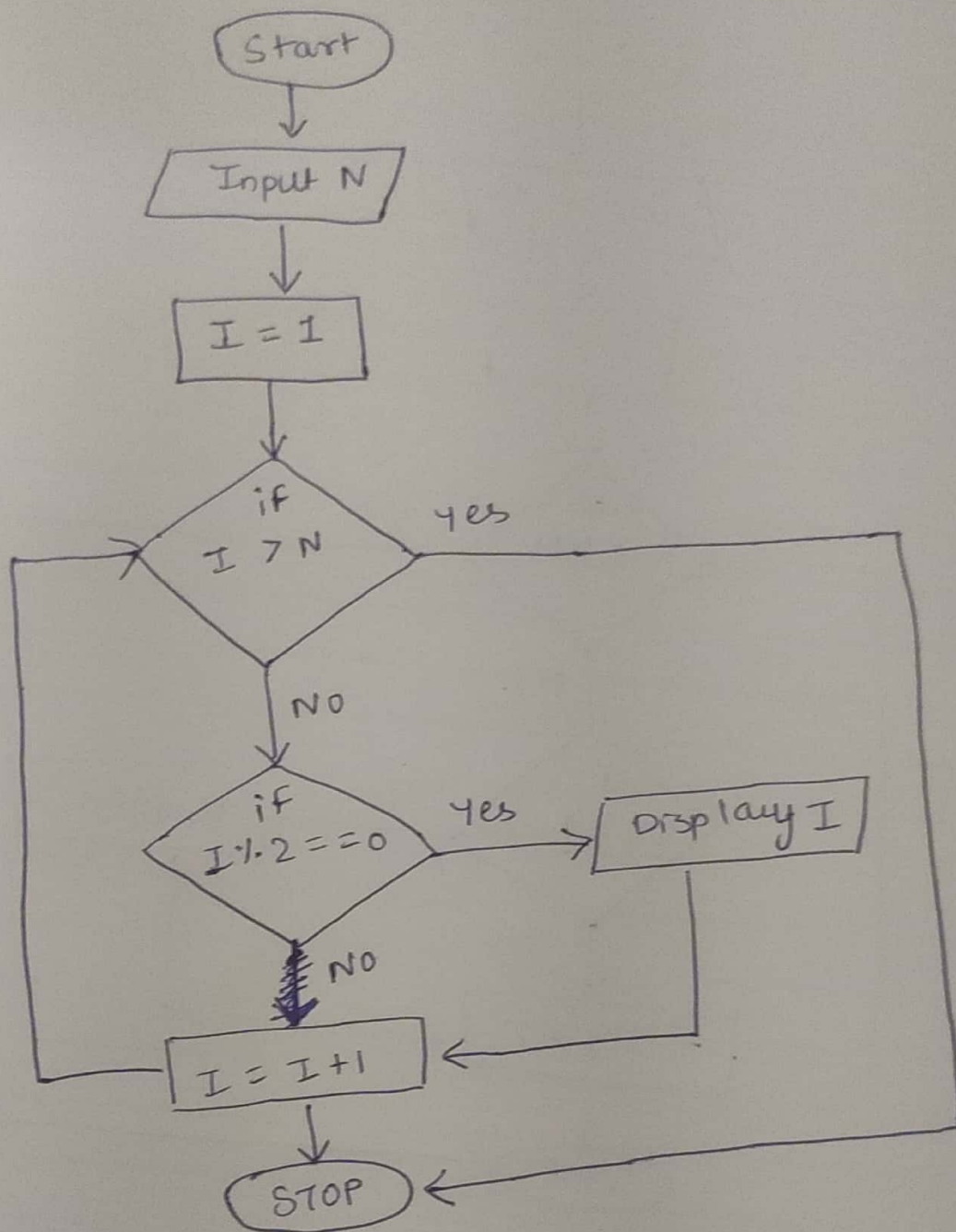
17) Check whether the given number is a Palindrome or NOT.



18/ write a Java Program to print all prime factors of given number.



19p To print the following series Even number
Series 2 4 6 8 10 12 14 16



20% To print the following series odd numbers
Series 1 3 5 7 9 11 13

