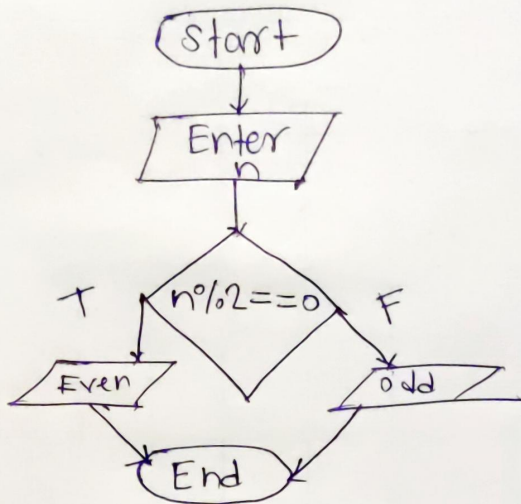
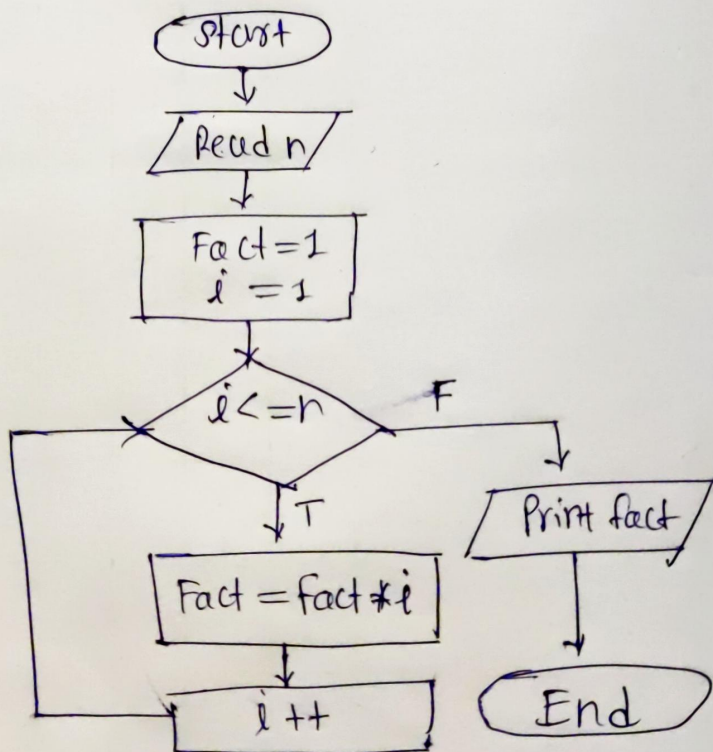


Assignment 1

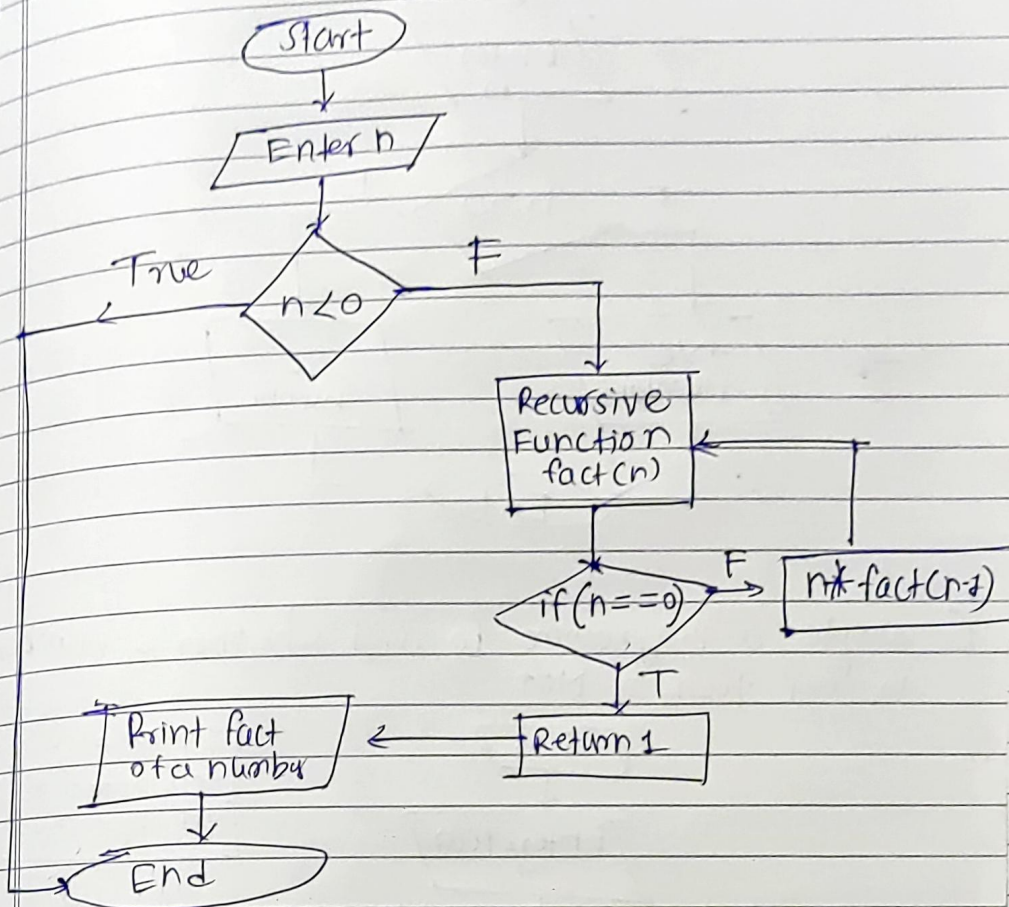
1] check the given number is even or odd



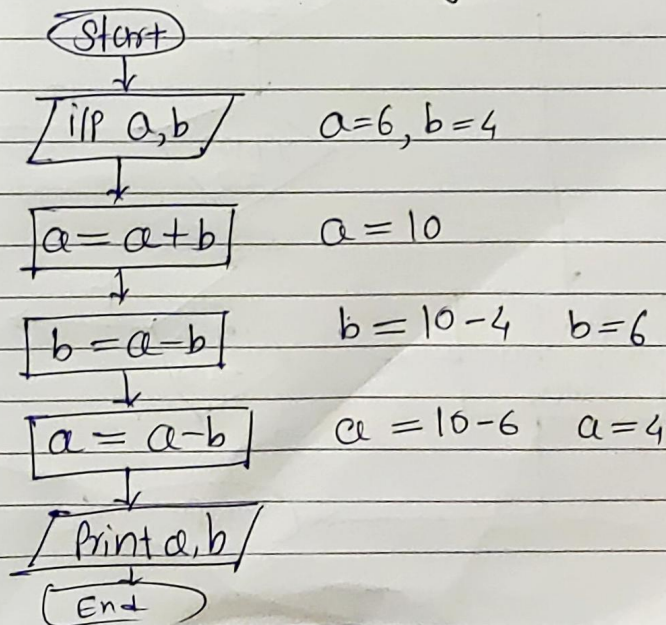
2] Factorial of Given number



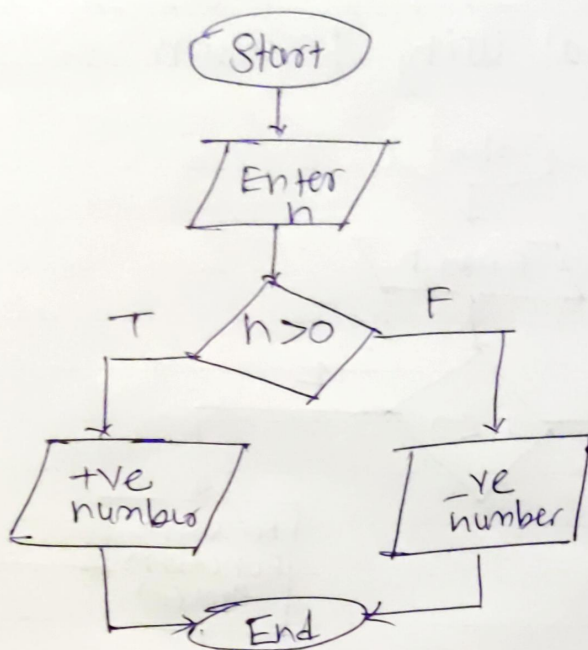
3] Factorial using Recursion



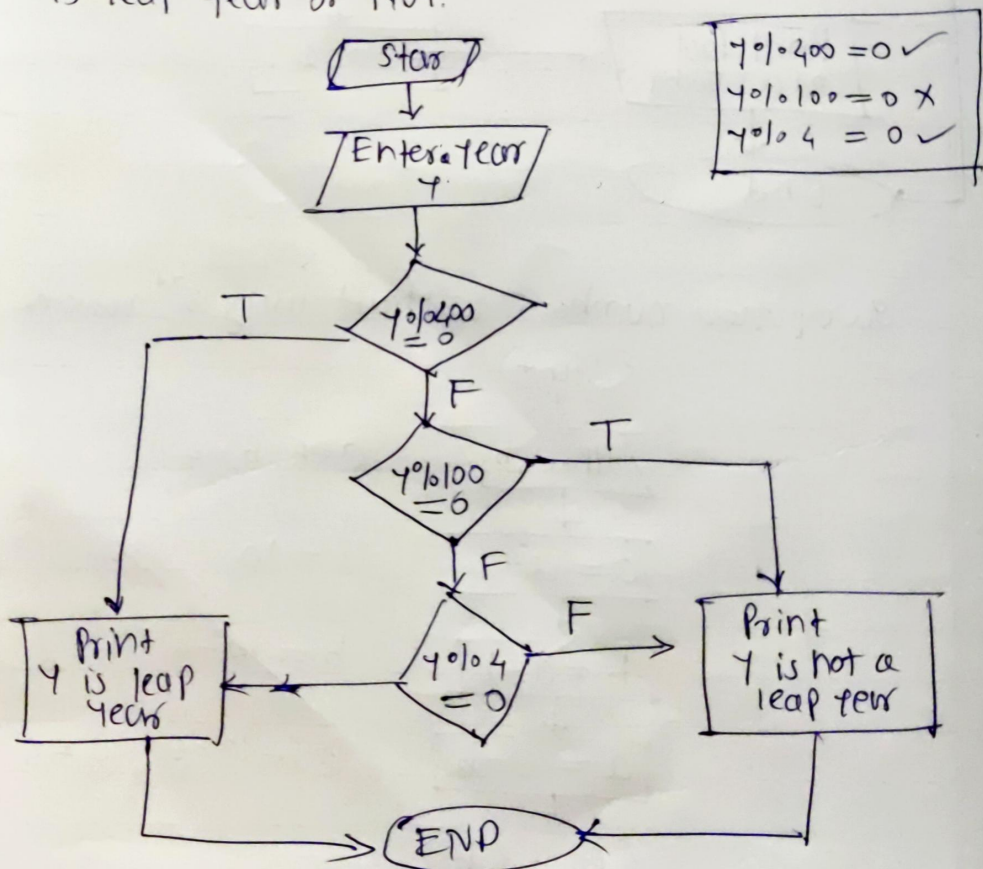
4] Swap two numbers without using 3rd Variable



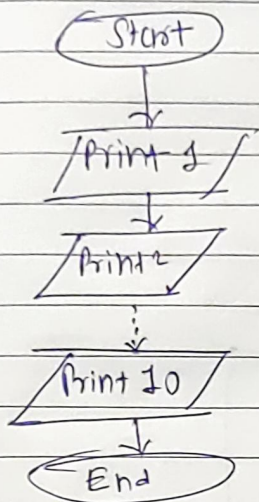
5. How to check whether a given number is +ve / -ve?



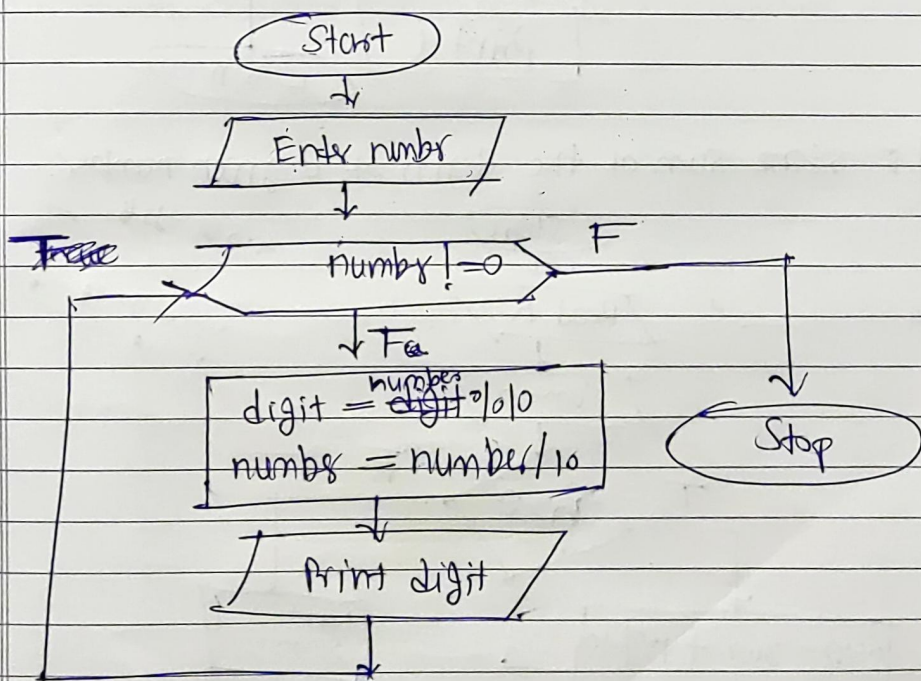
6. write a programme to find whether a number is leap year or Not.



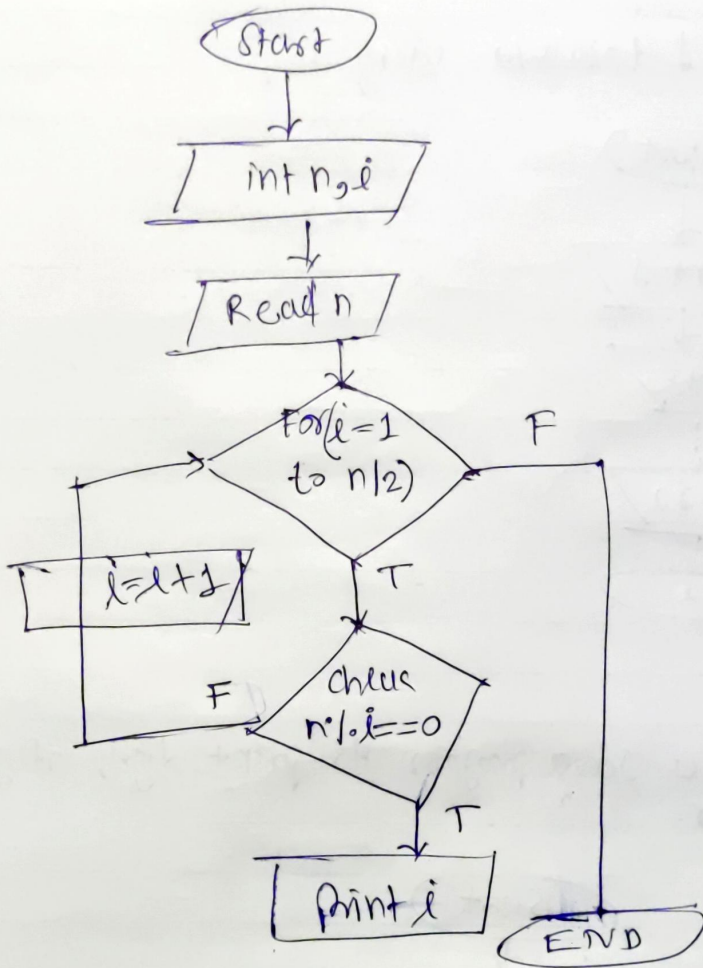
7. Print 1 to 10 w/o using loop



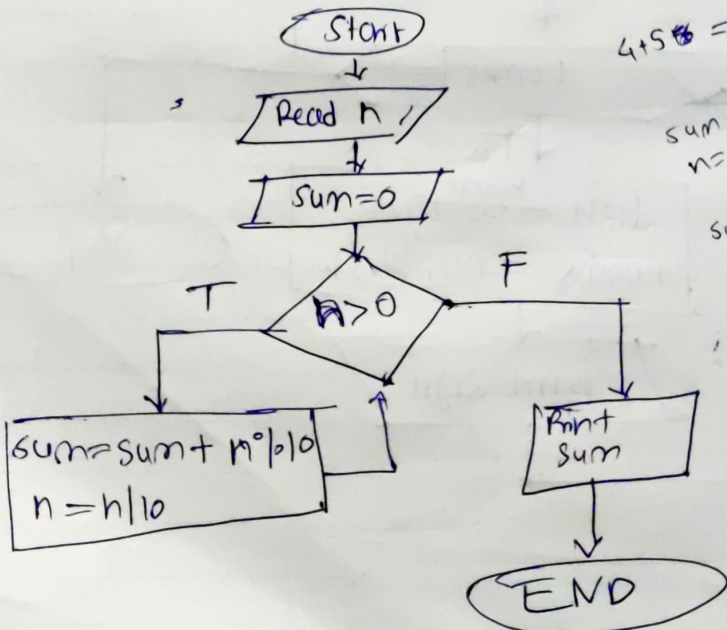
8. Write a Java program to print digits of given number.



9. write a java program to print the factors of the given numbers.



10] ~~Sum~~ sum of the digits of a given number.



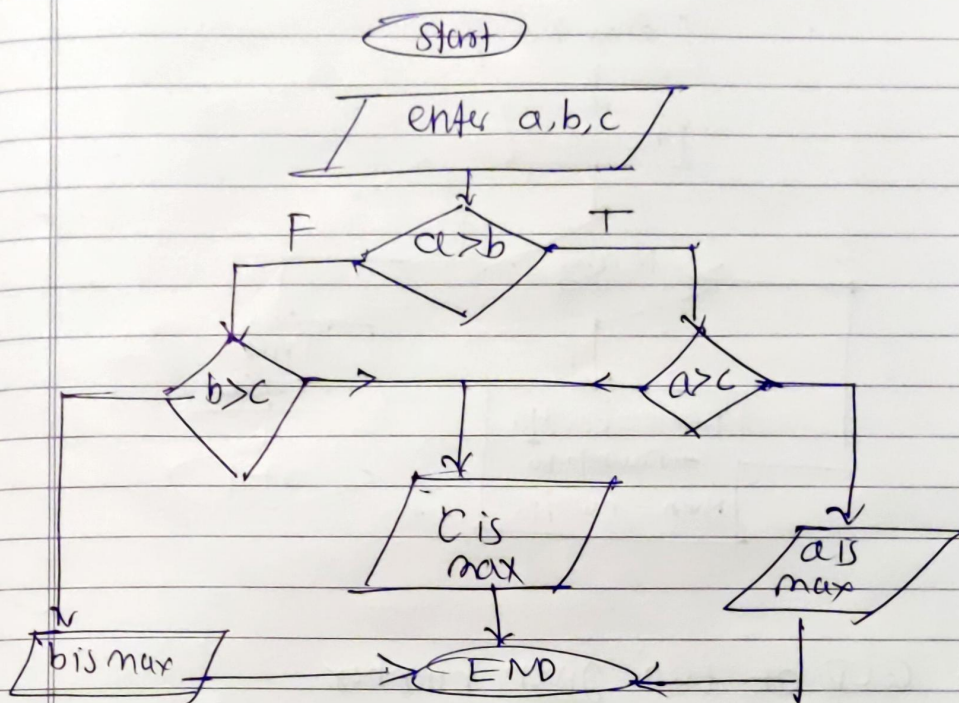
$$4+5=9$$

$$\text{sum} = 0 + 4 = 4$$

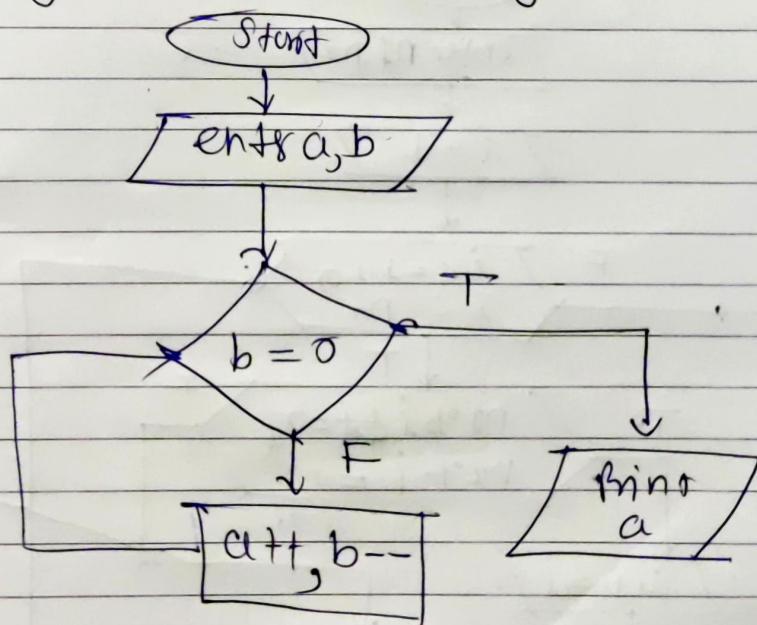
$$n = 4$$

$$\text{sum} = 4$$

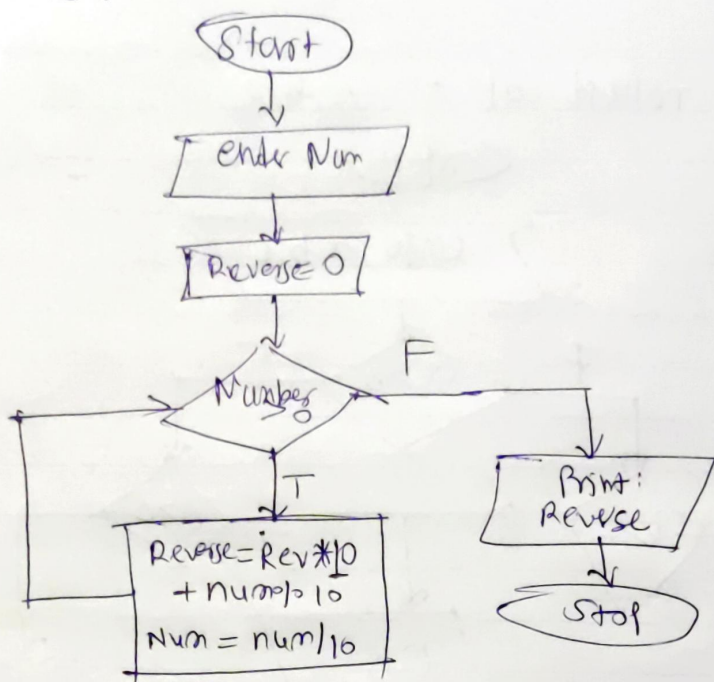
11] find smallest of 3 a, b, c



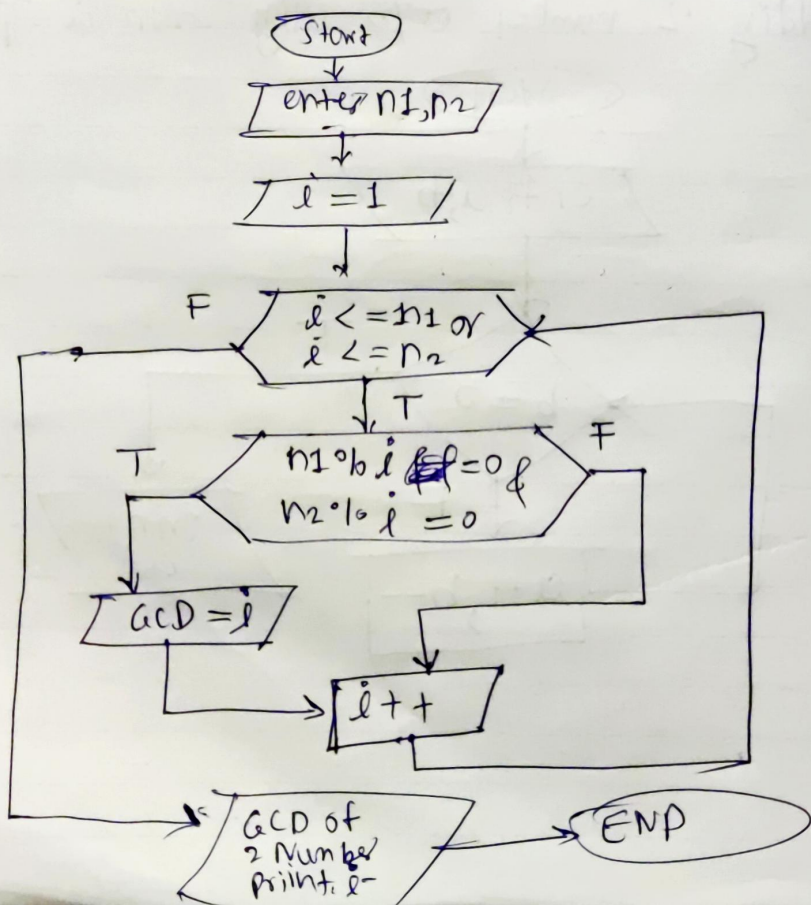
12] Adding 2 numbers w/o using arithmetic op.



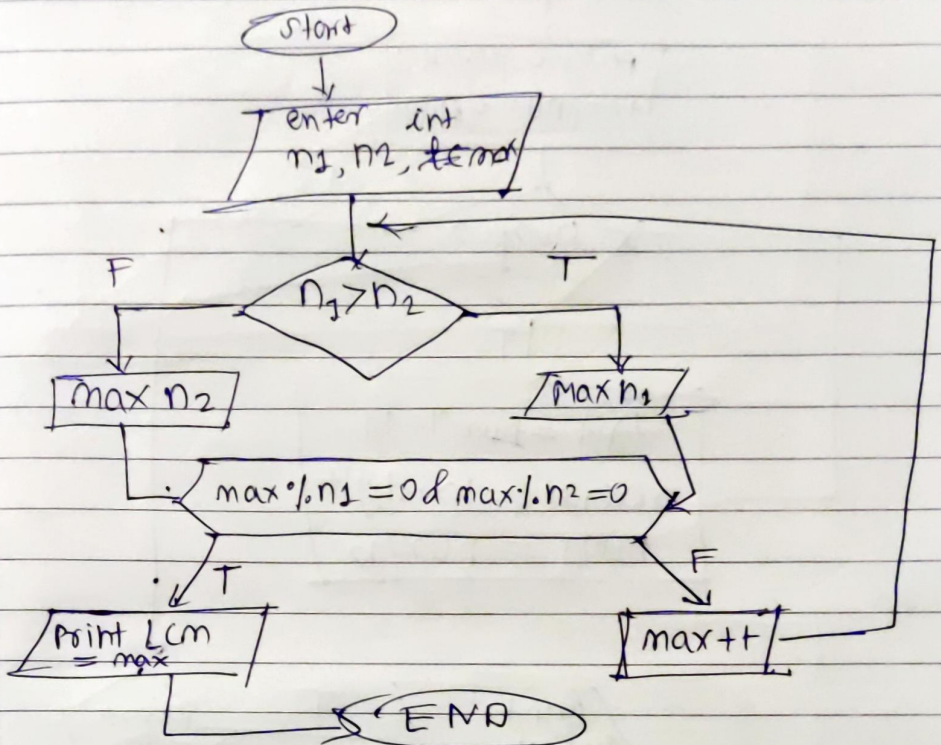
13. write a programme to reverse a given number.



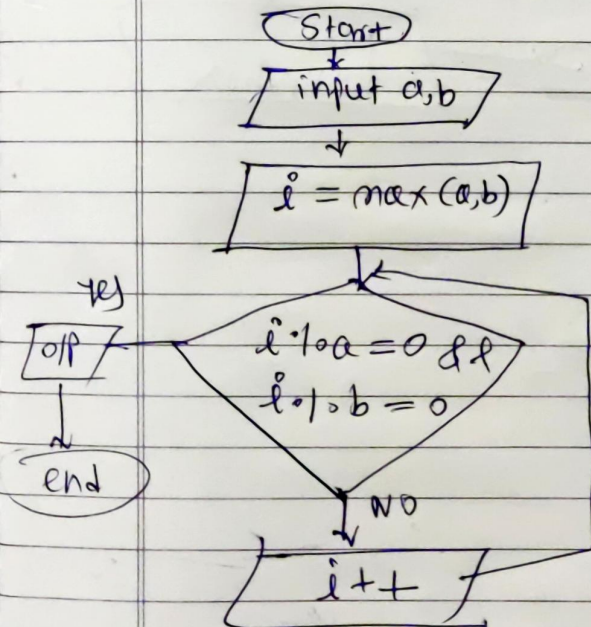
14. GCD of two given number
(Greatest common divisor) [HCF]



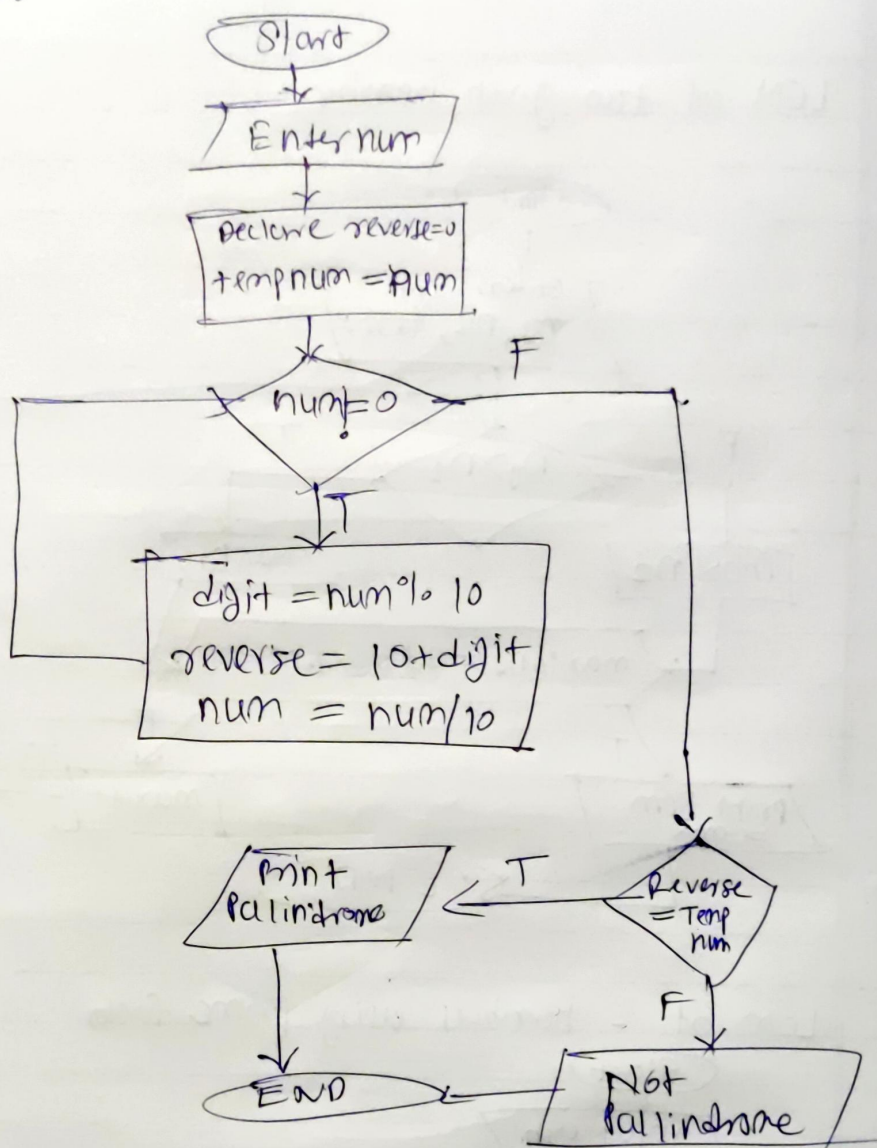
15. LCM of two given number



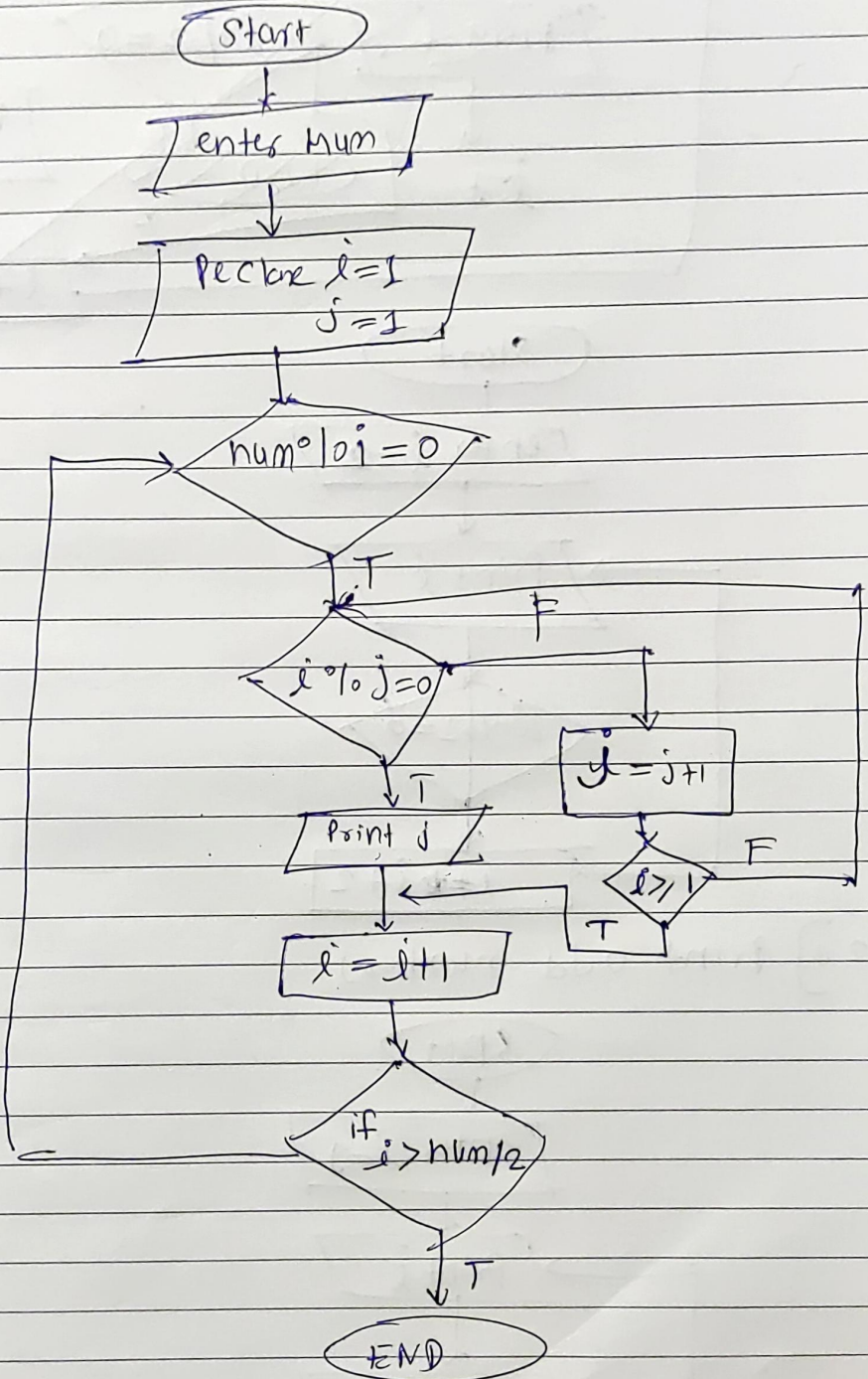
16. Lcm of 2 numbers using prime factor



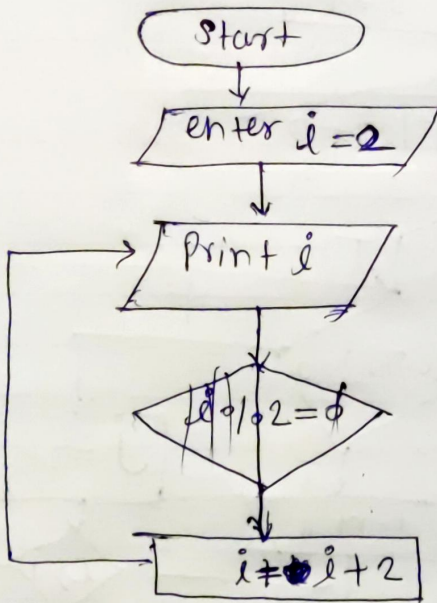
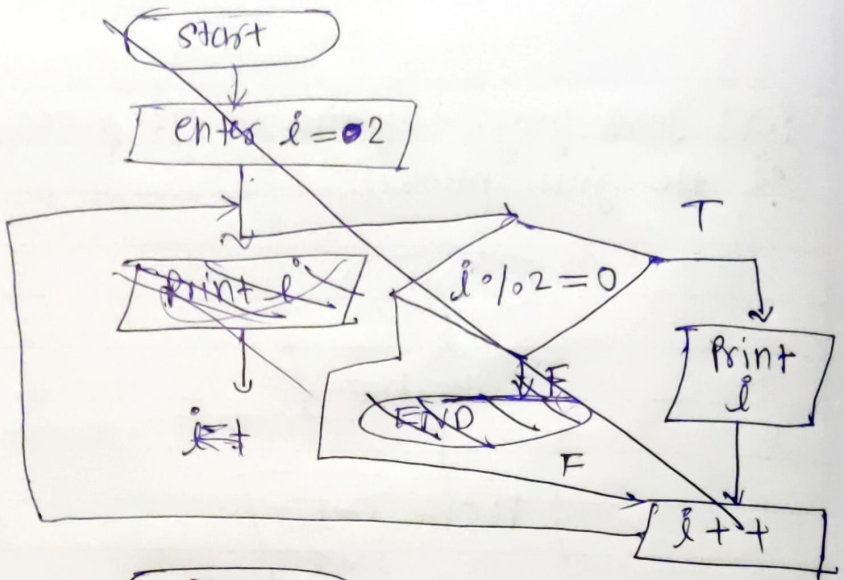
17. check whether the given num is Palindrome or
No T



- 18) Print Java prog. to print all the prime factors of the given number.



19] Print Even number series



20] Print odd numbers

