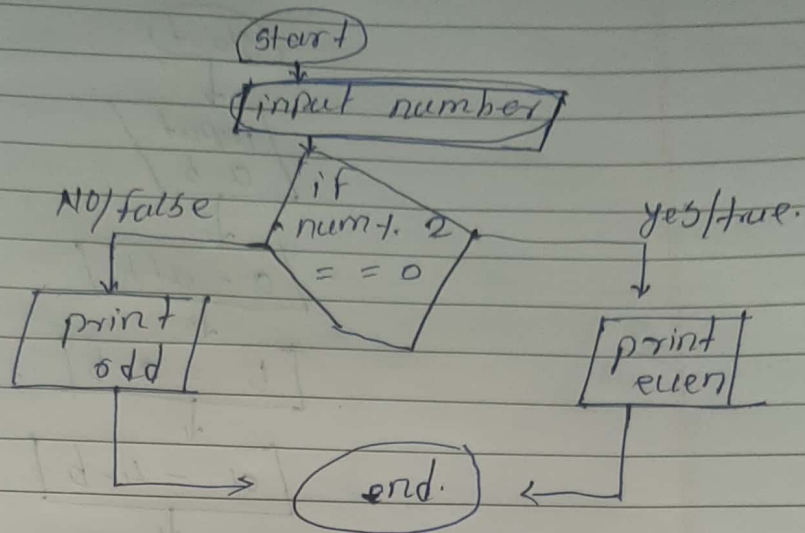


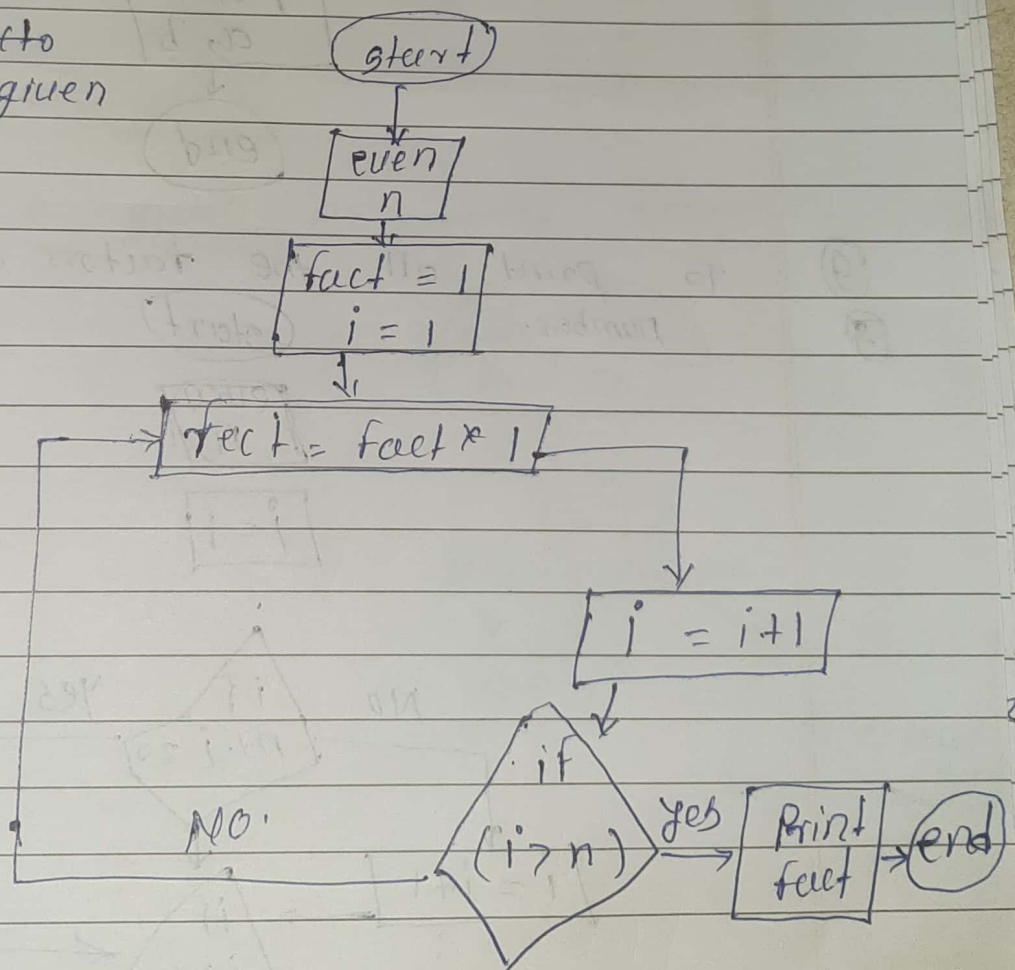
# Assignment No.: 1

11 write Algorithm or flow chart for the following program.

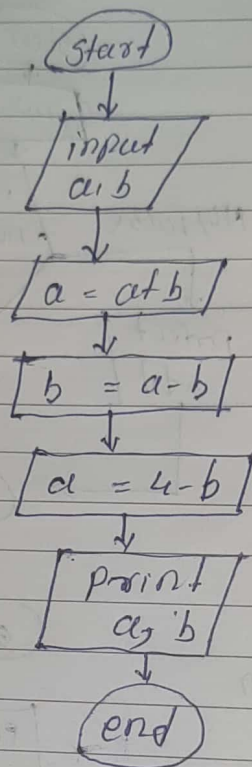
① check if number is even or odd.



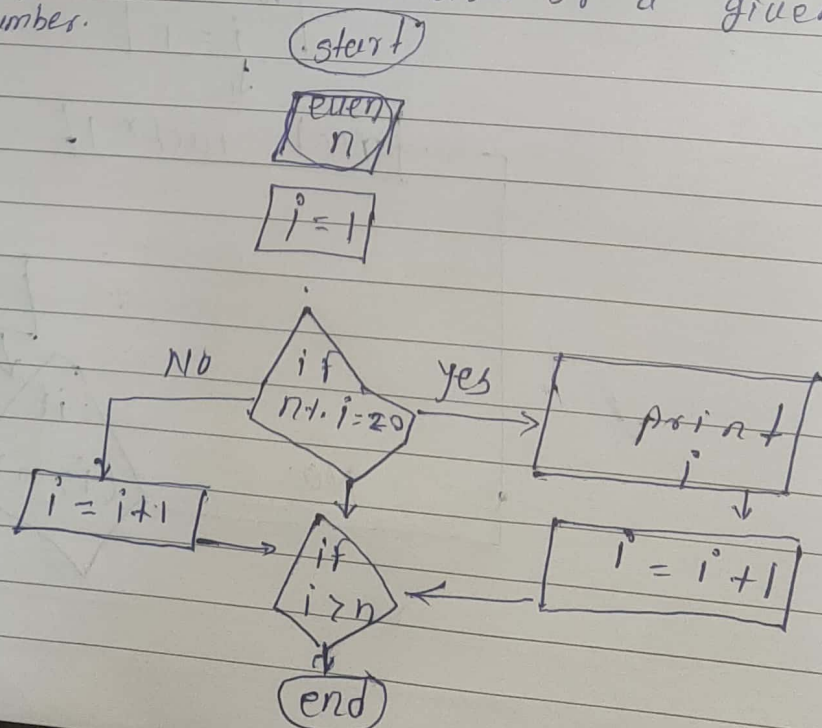
② find the factorial of given number (n)



4) swap two numbers without using third variable.

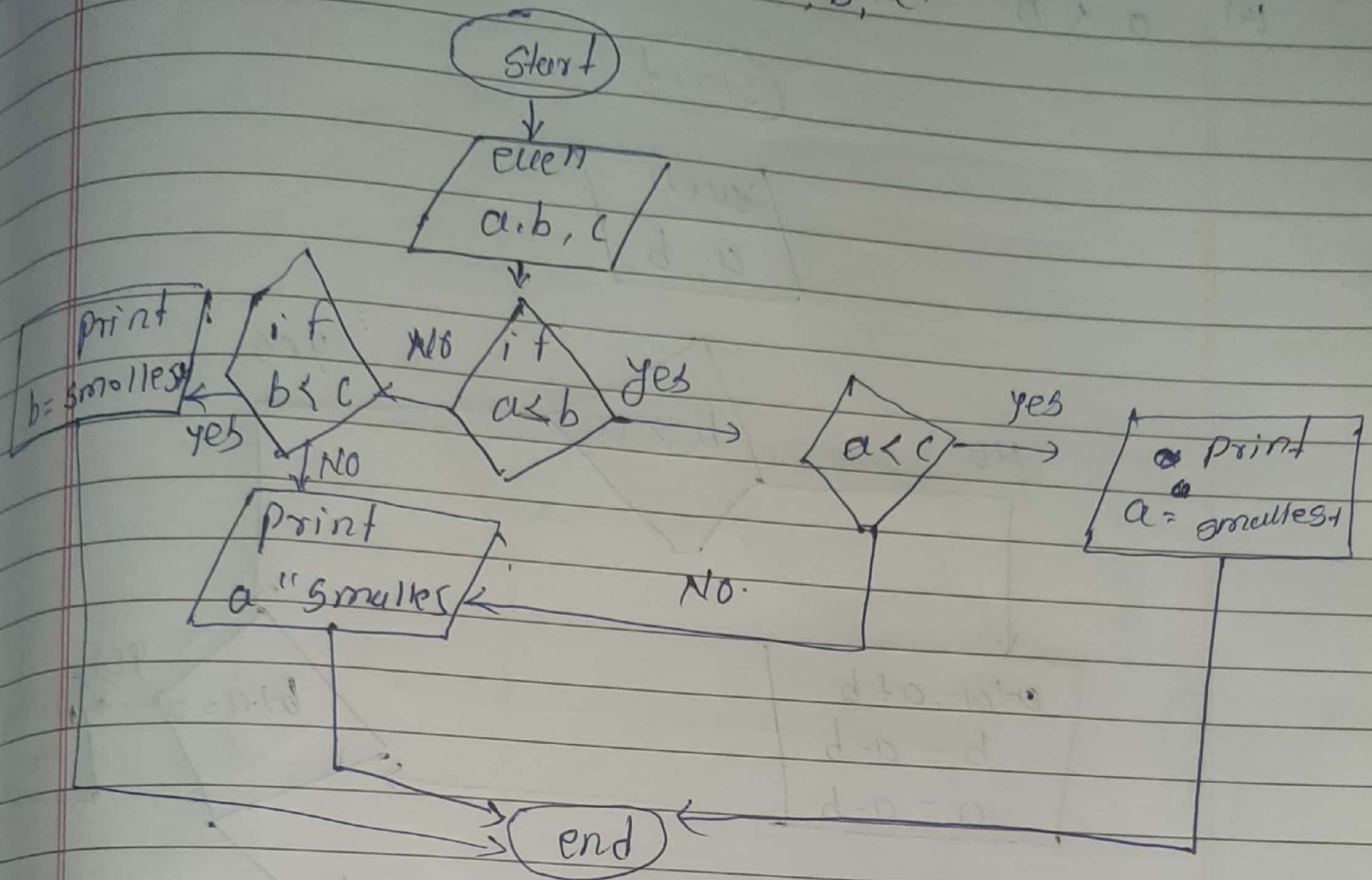


9) To print all the factors of a given number.

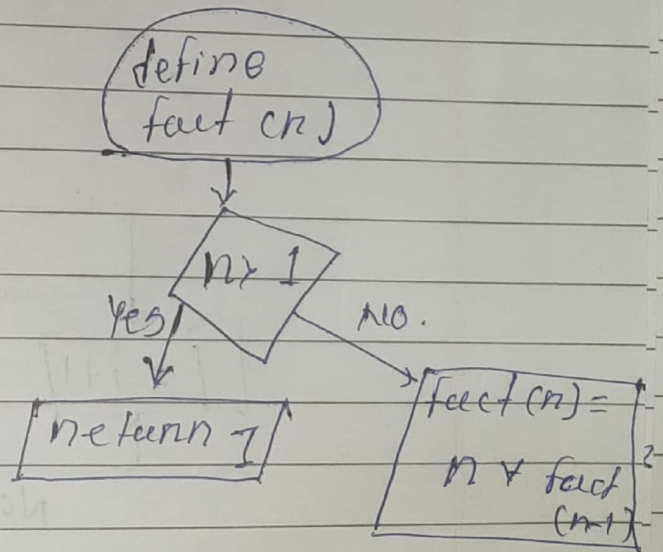
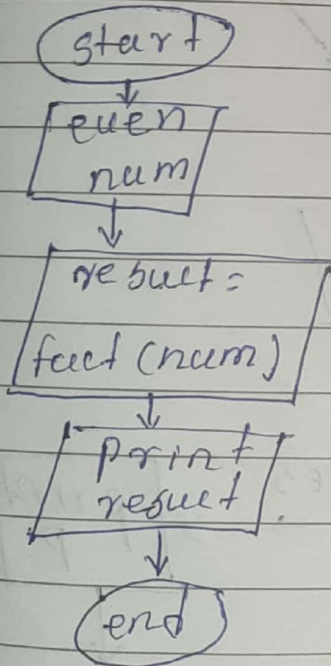




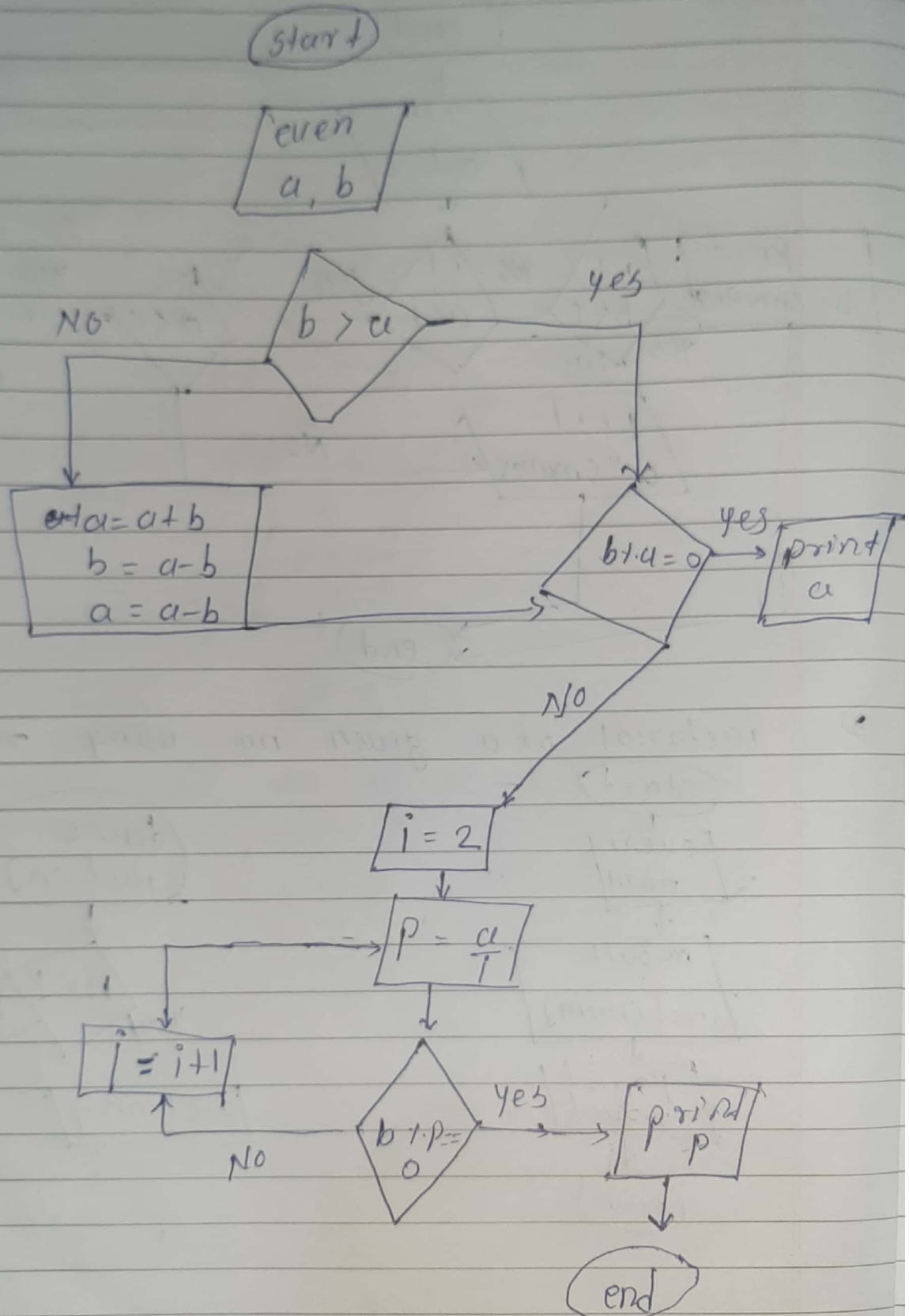
② find the smallest of  $a, b, c$ .



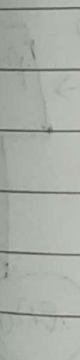
③ factorial of a given no using recursion.



14)  $a < 0$  of two numbers.

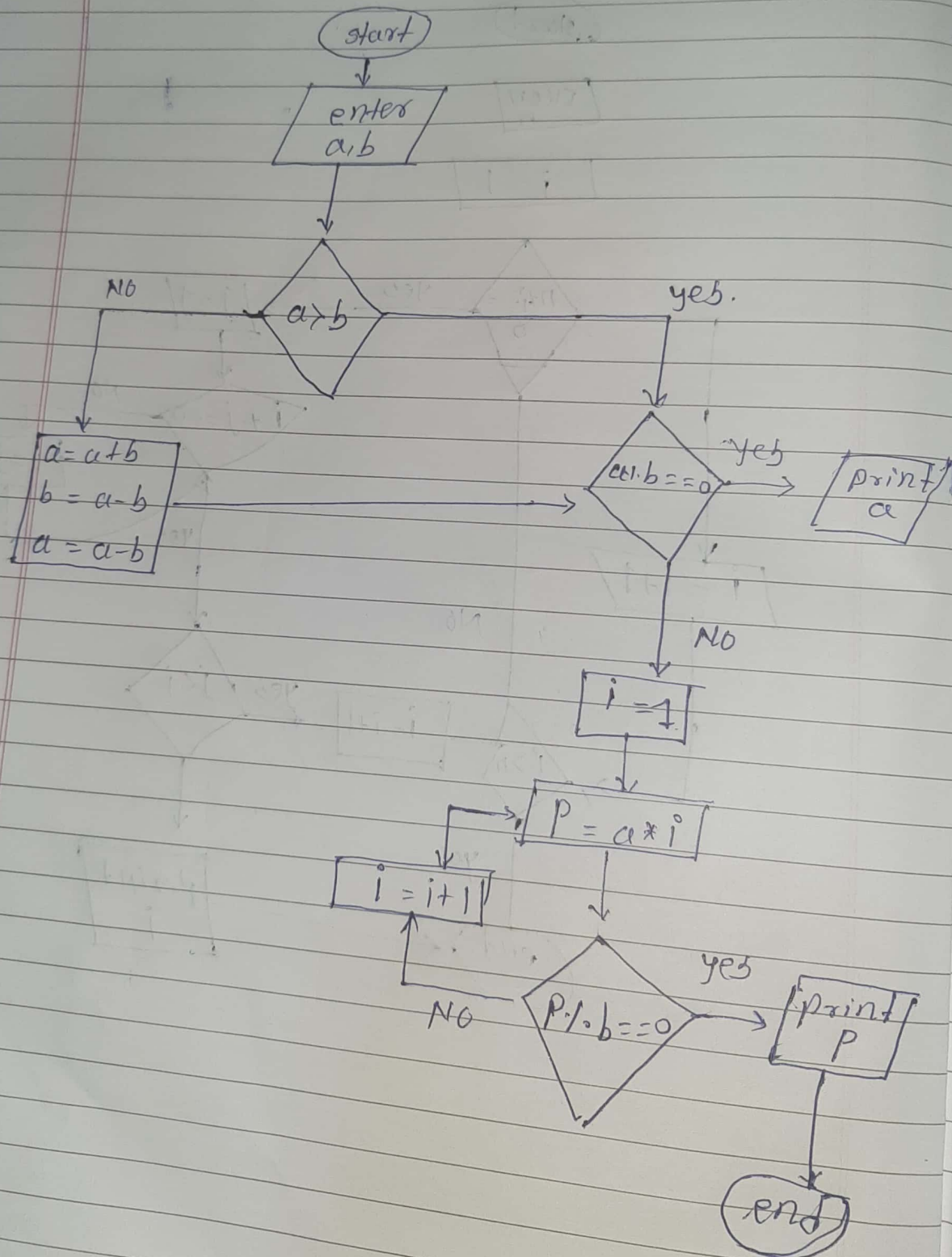


15

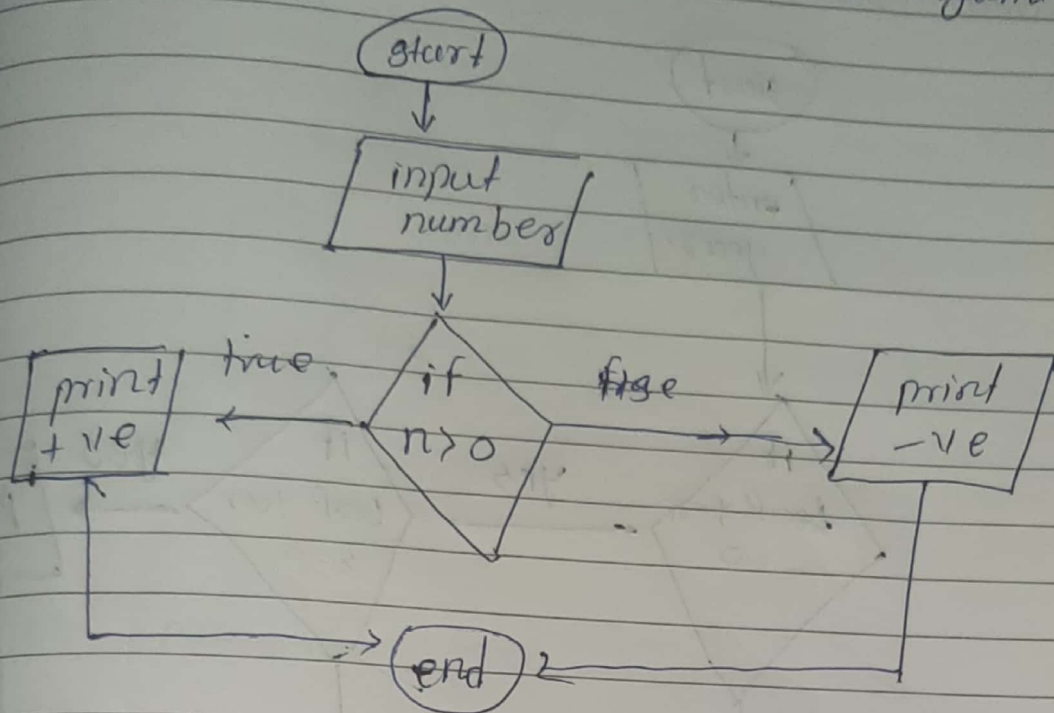




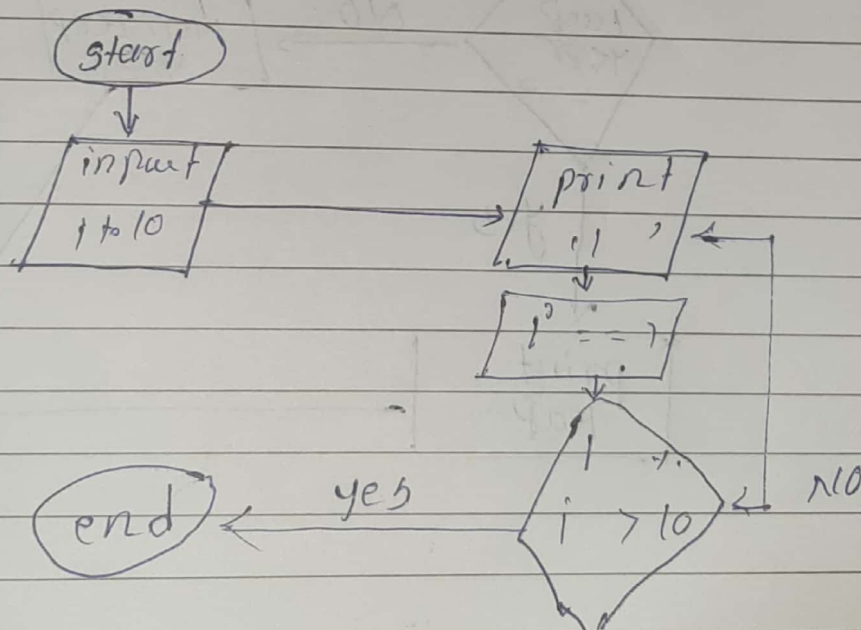
15) Lcm of two given number.



even  
The give number is positive or negative.

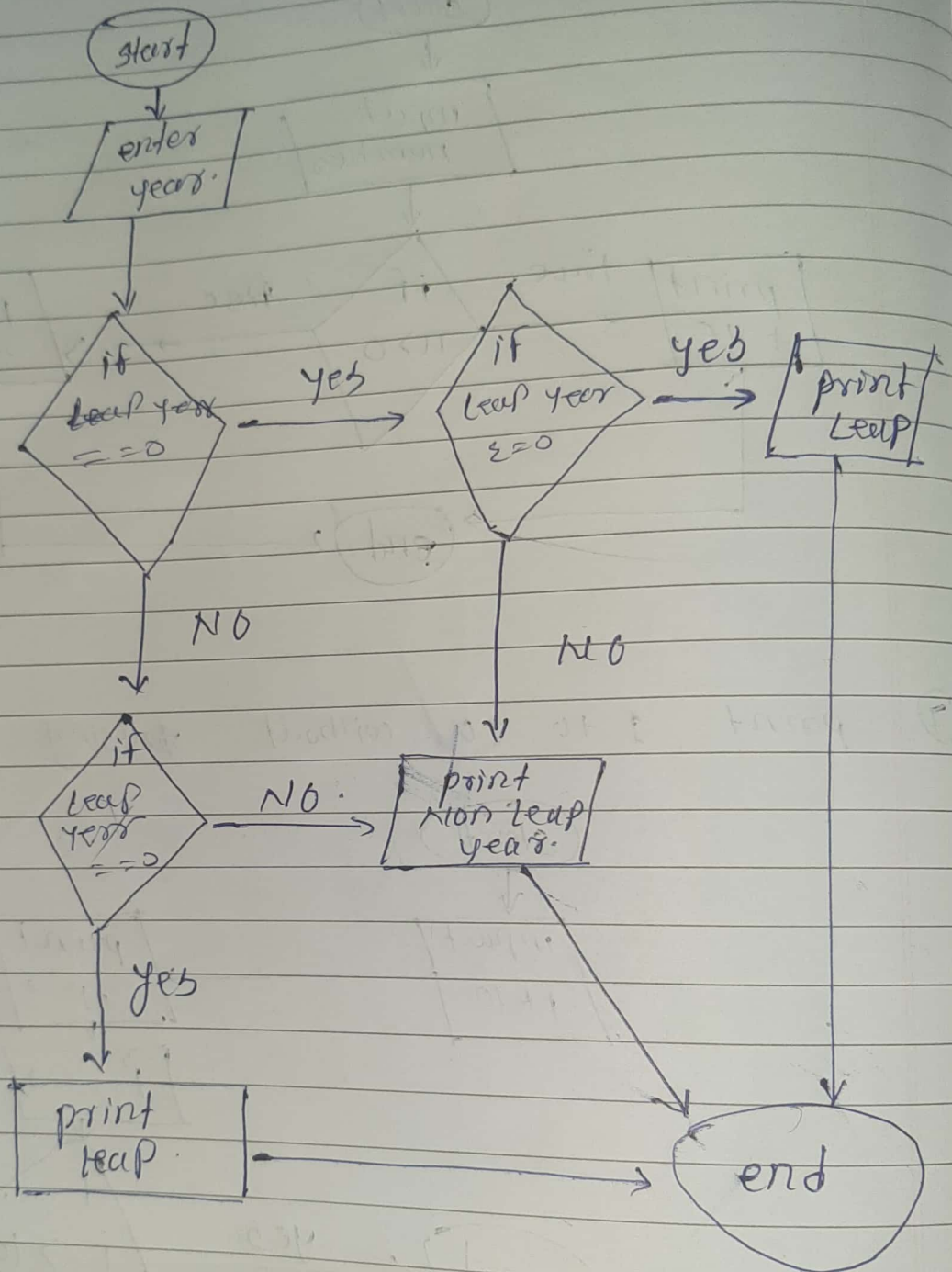


print 1 to 10 without using loop.





⑥ checks the year is leap or not.





even number series (in 2, 4, 6, 8)

start

$i = 2$

print

$i = i + 2$

ODD number series . . . . .

start

$i = 1$

print

$i = i + 2$