

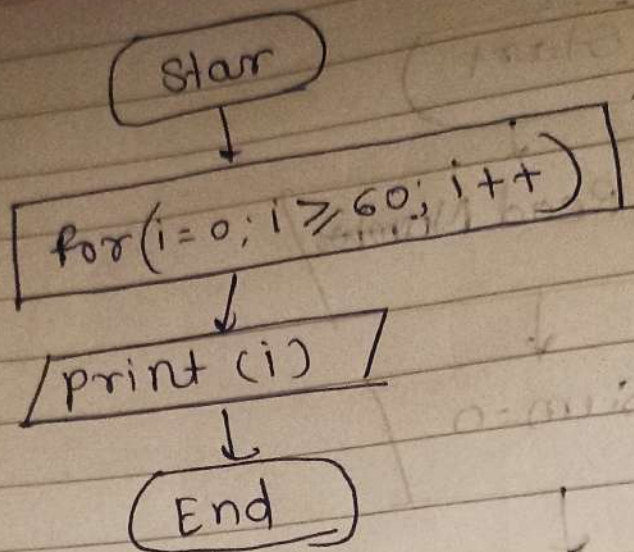
Read Lcm

stop

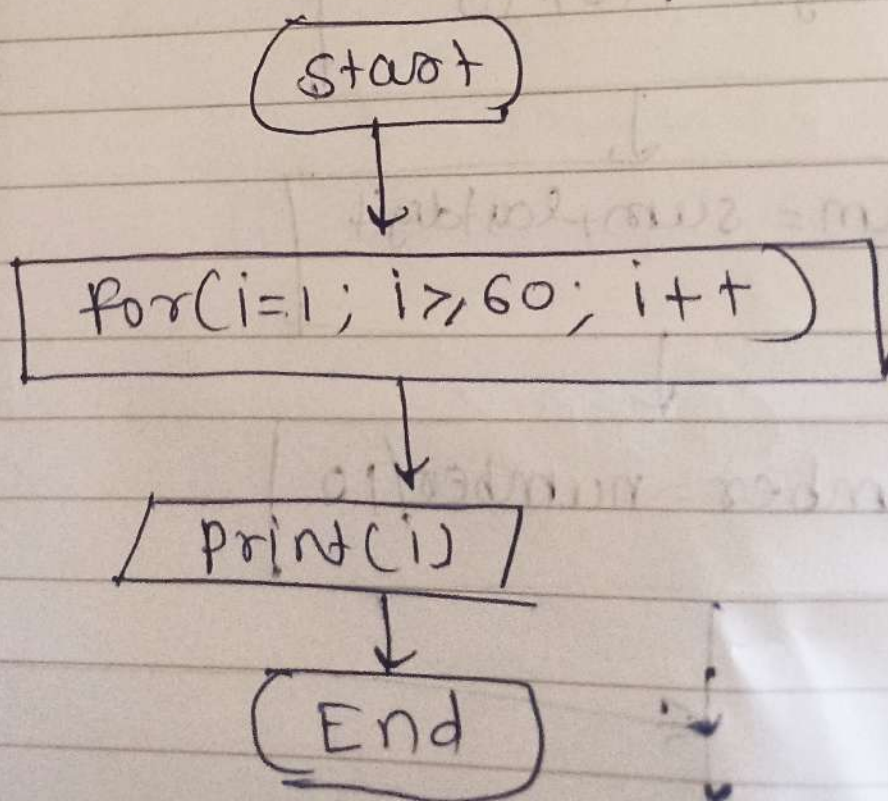
127 LCM of two no.

- 1) Initialize A & B with positive integers
- 2) store maximum of A & B to Max
- 3) check if max is divisible by A & B
- 4) if divisible, Display max as LCM
- 5) if not divisible then step increase max, goto step 3.

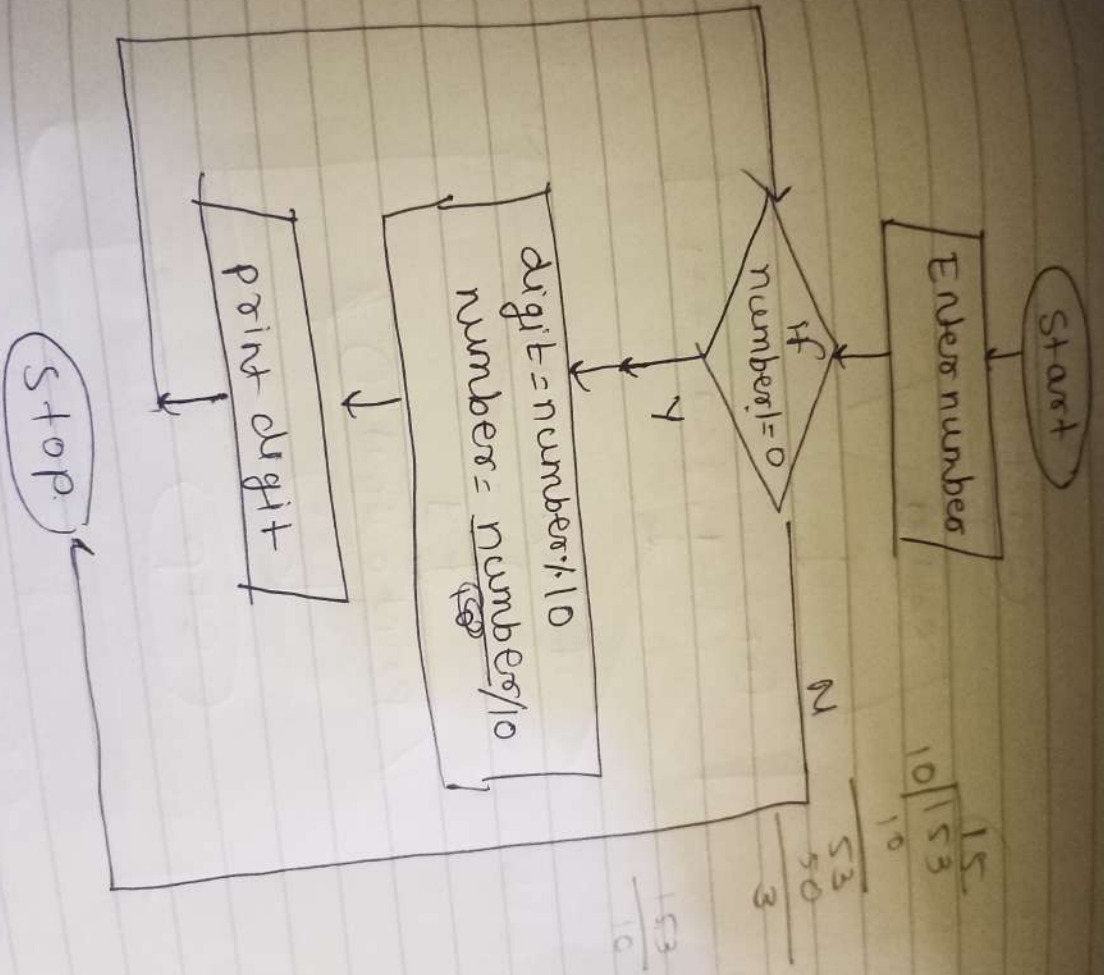
11) Even 2, 4, 6, 8, ...



12) odd 1, 3, 5, 7, ...



Print the digit of given no

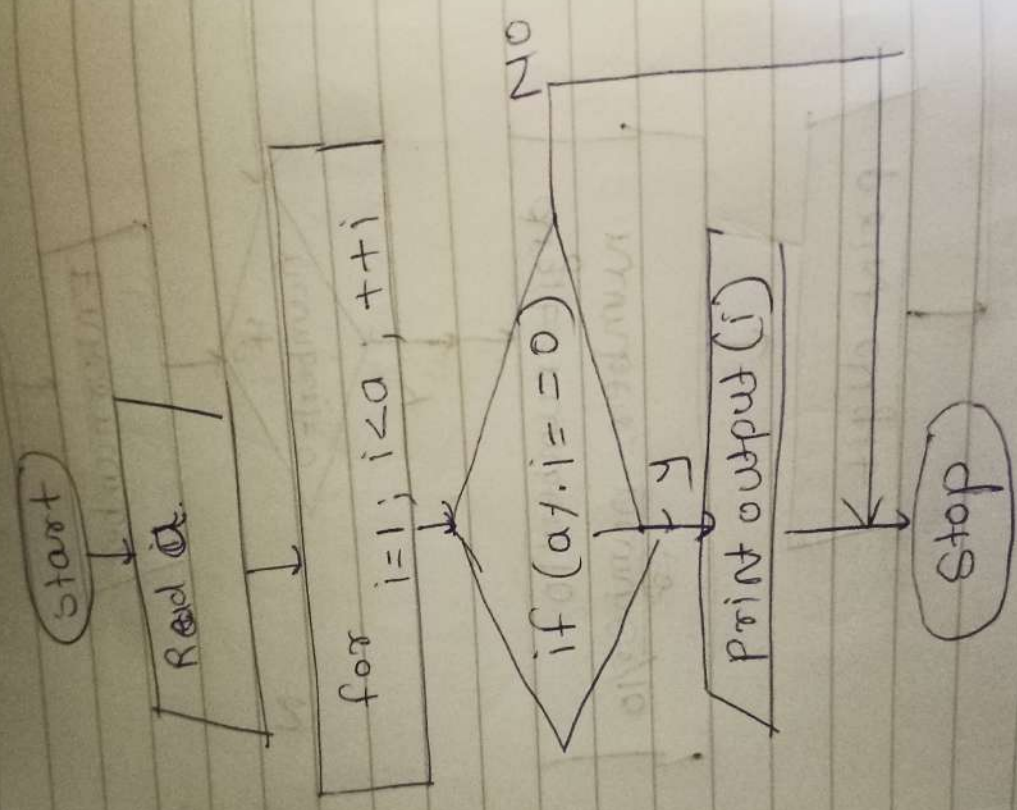


15
10 2 3
2 3

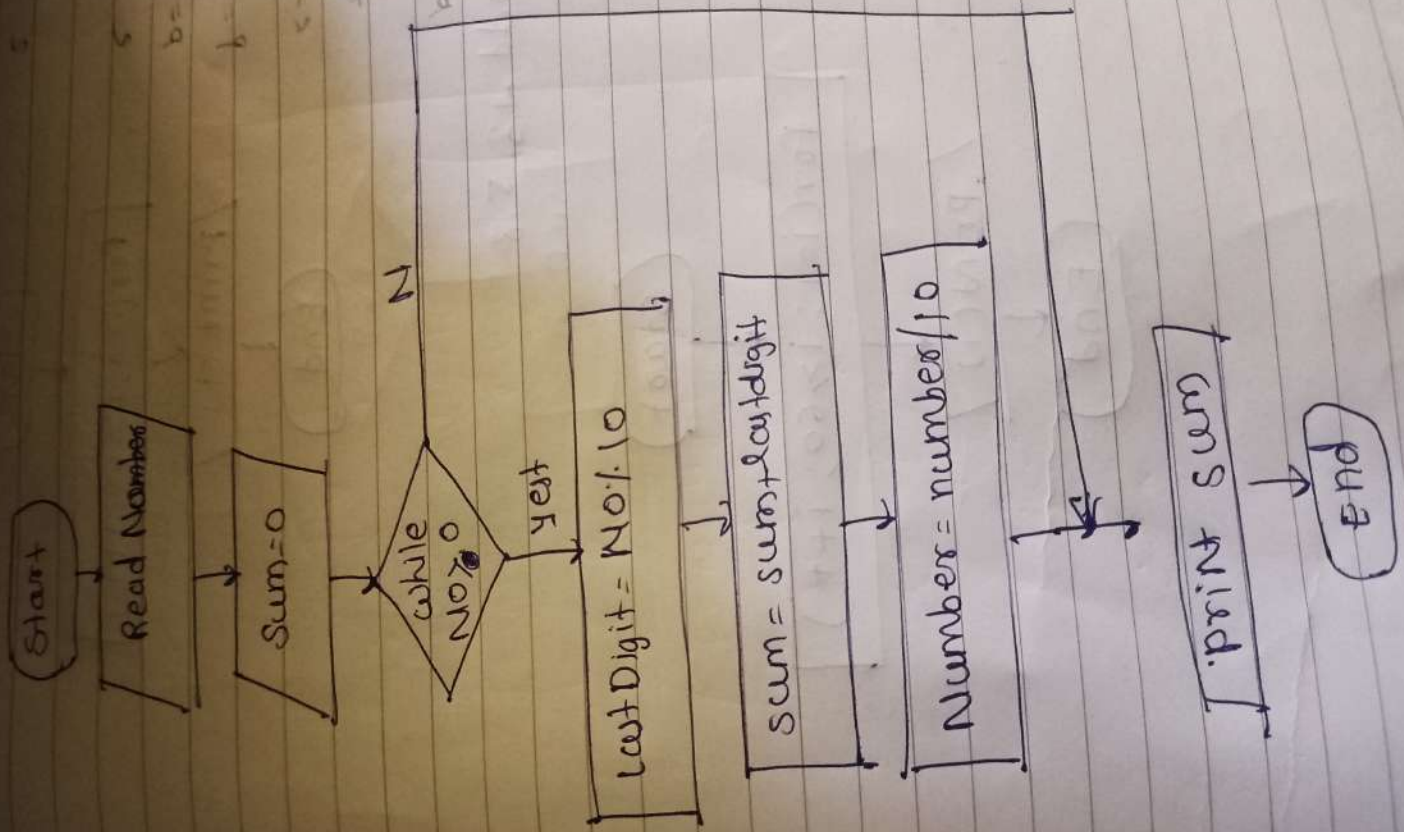
15
10 153
10
53
50
3

153
10

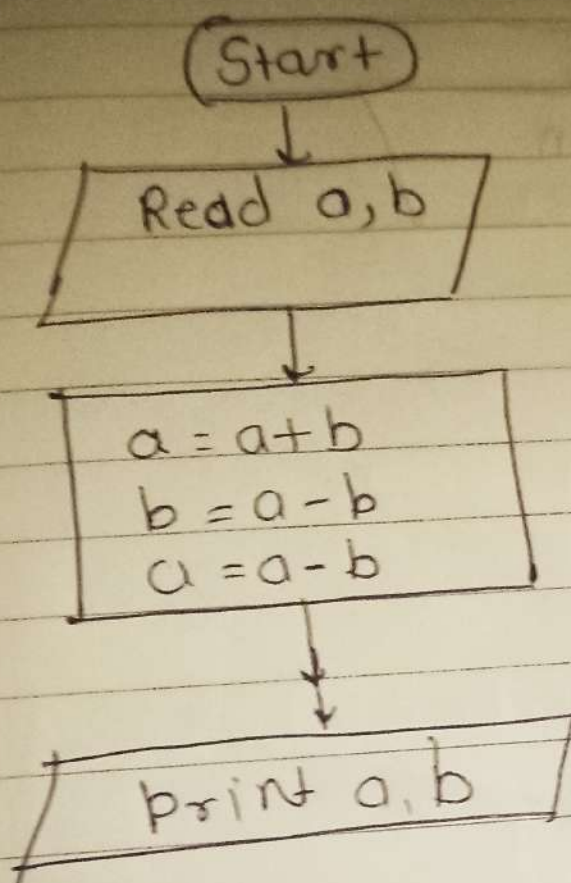
2. Find the factors of the given num.



17) sum of the digit of given number



swap two numbers without using third variable.



$$a = 10 \quad b = 20$$

$$a + b = 30$$

(a)

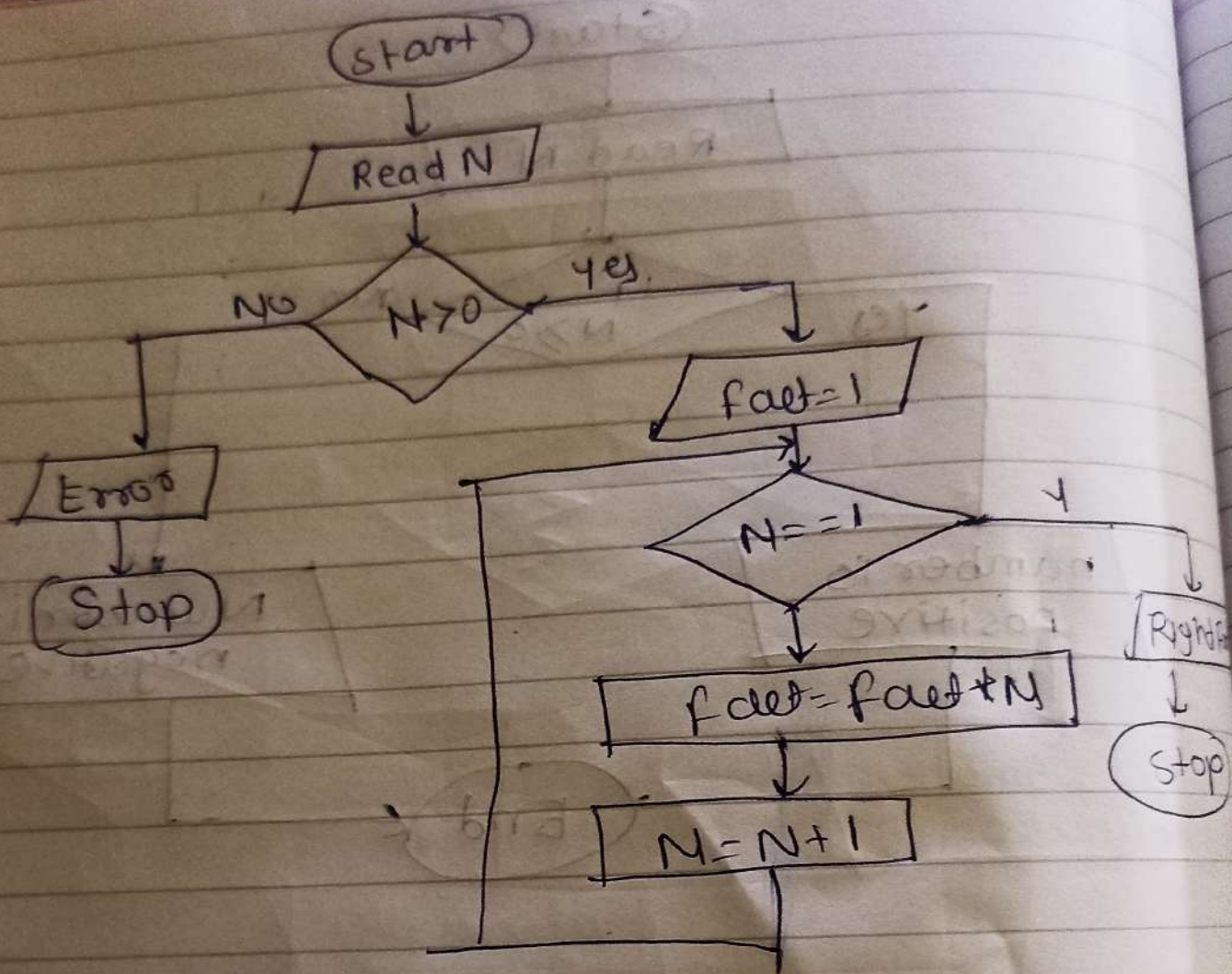
$$a - b = 10$$

(b)

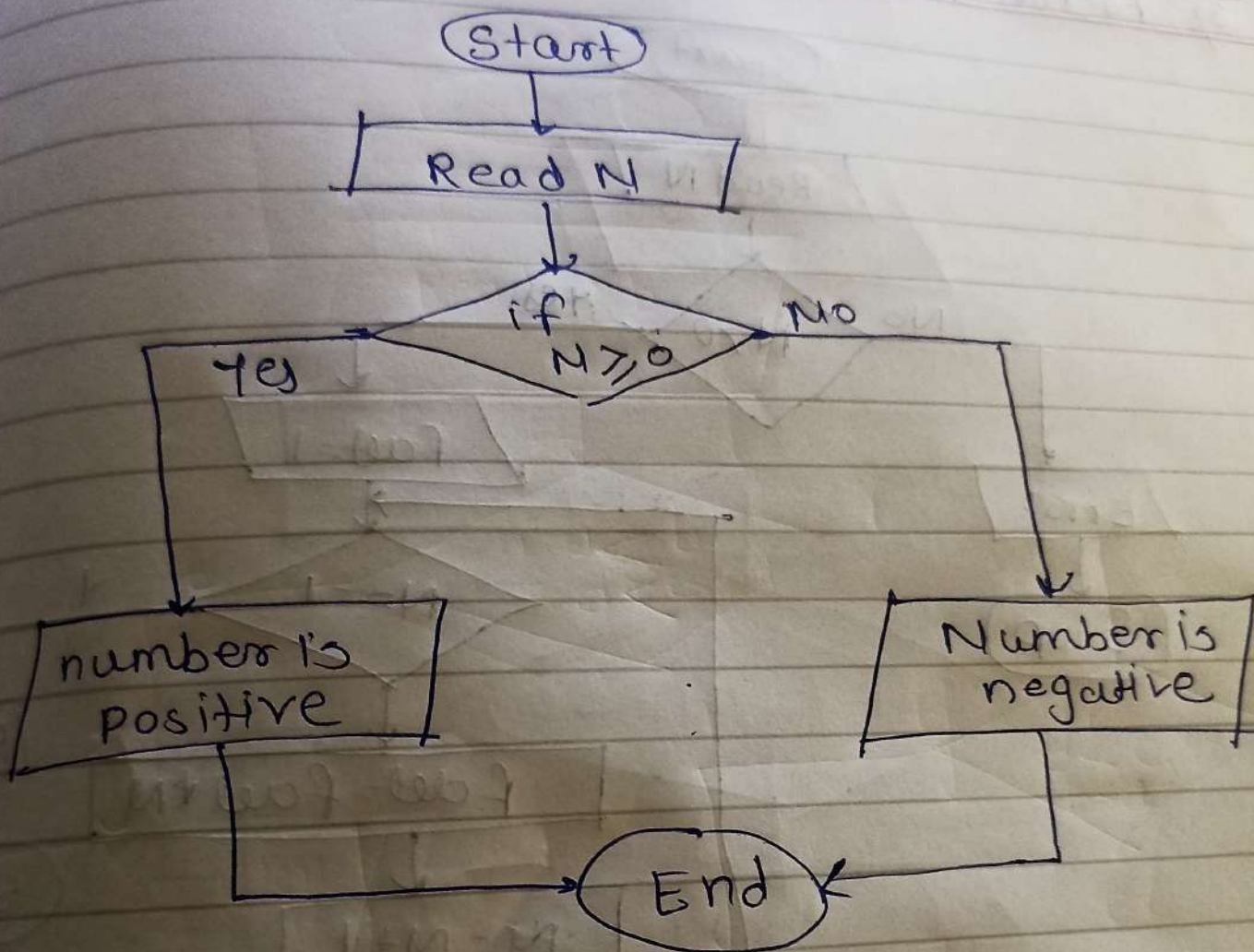
$$a - b = 20$$
$$30 - 10 = 20$$

(a)

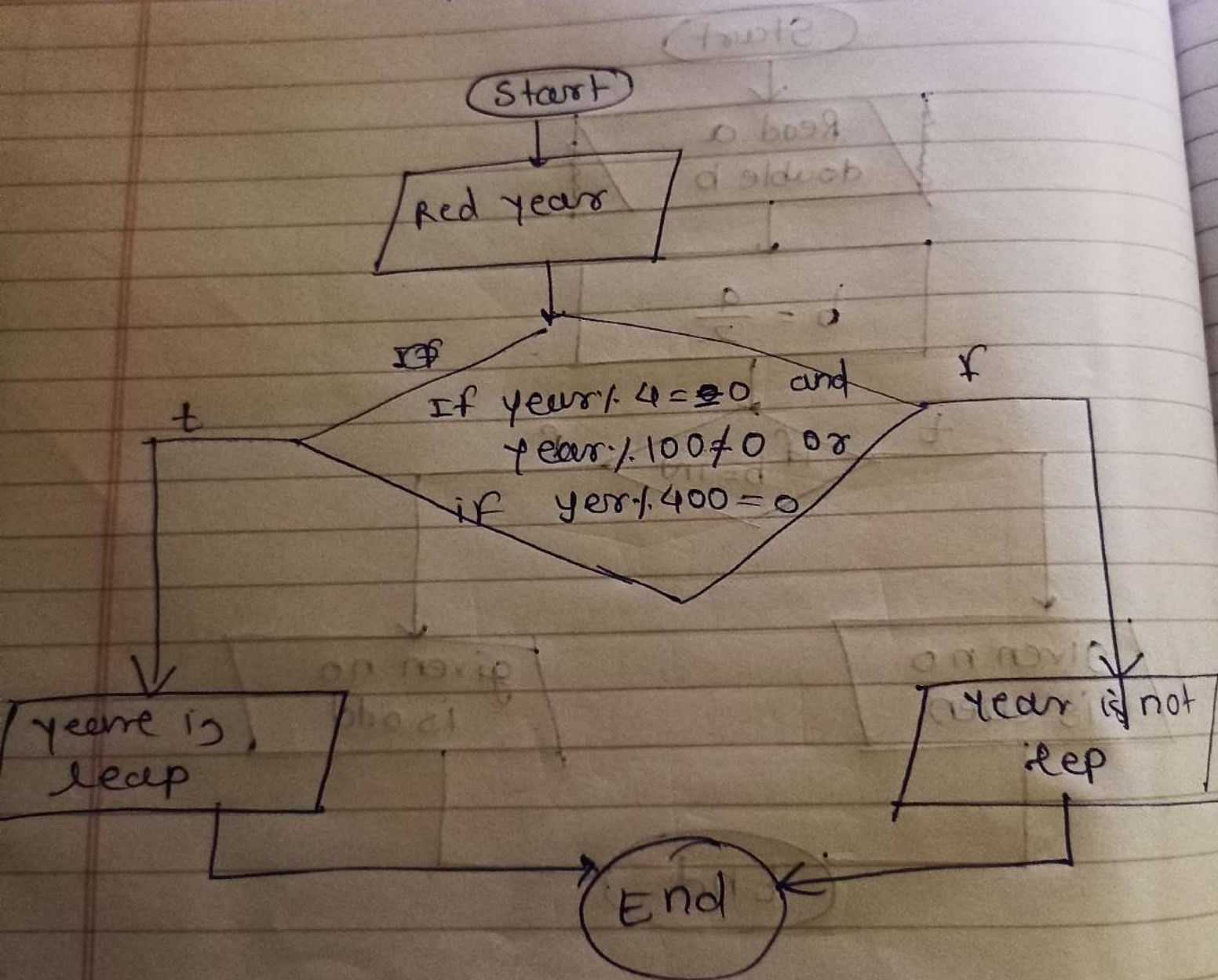
3) Factorial of a number using Recursion



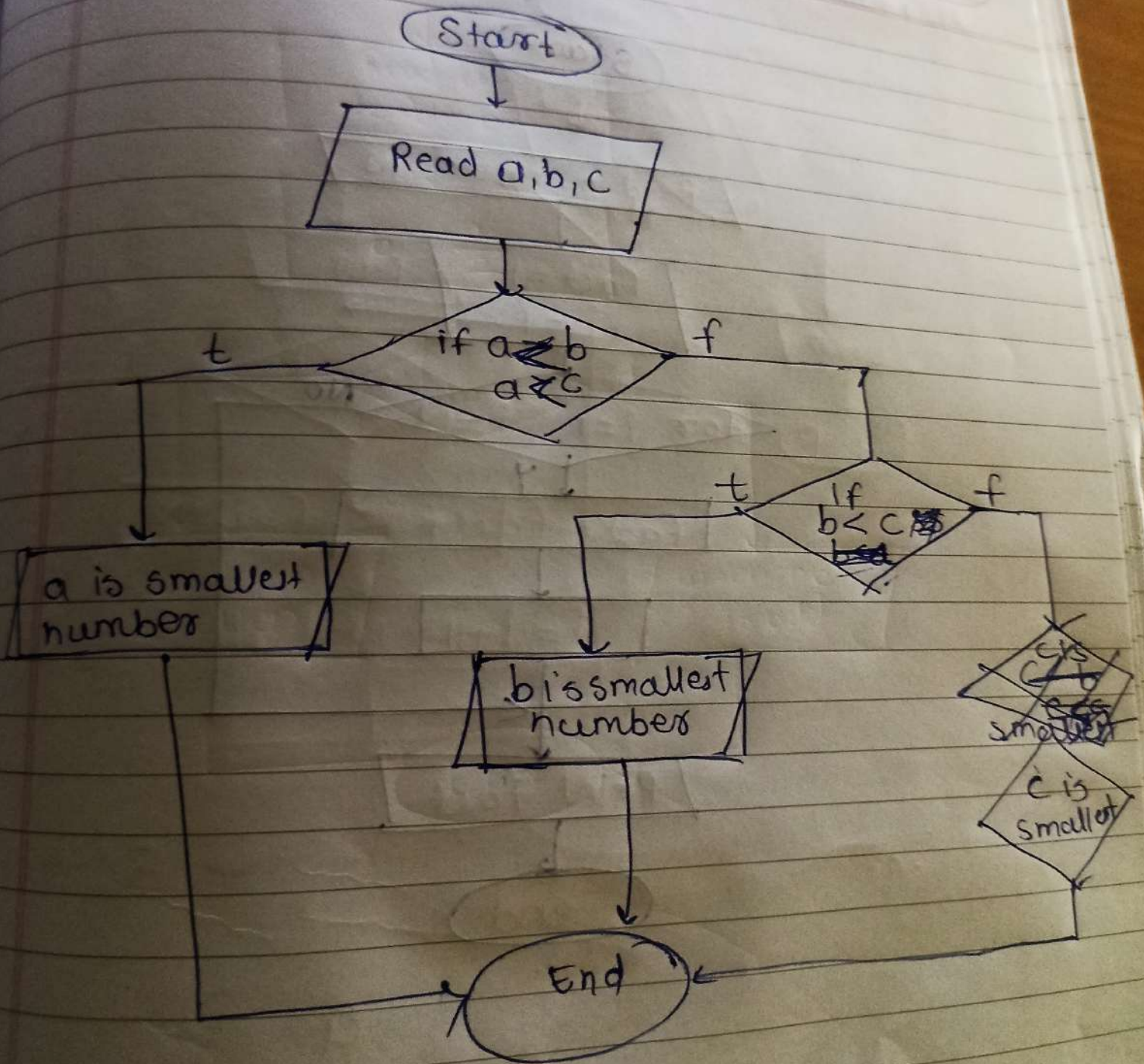
5) given number is positive or negative.



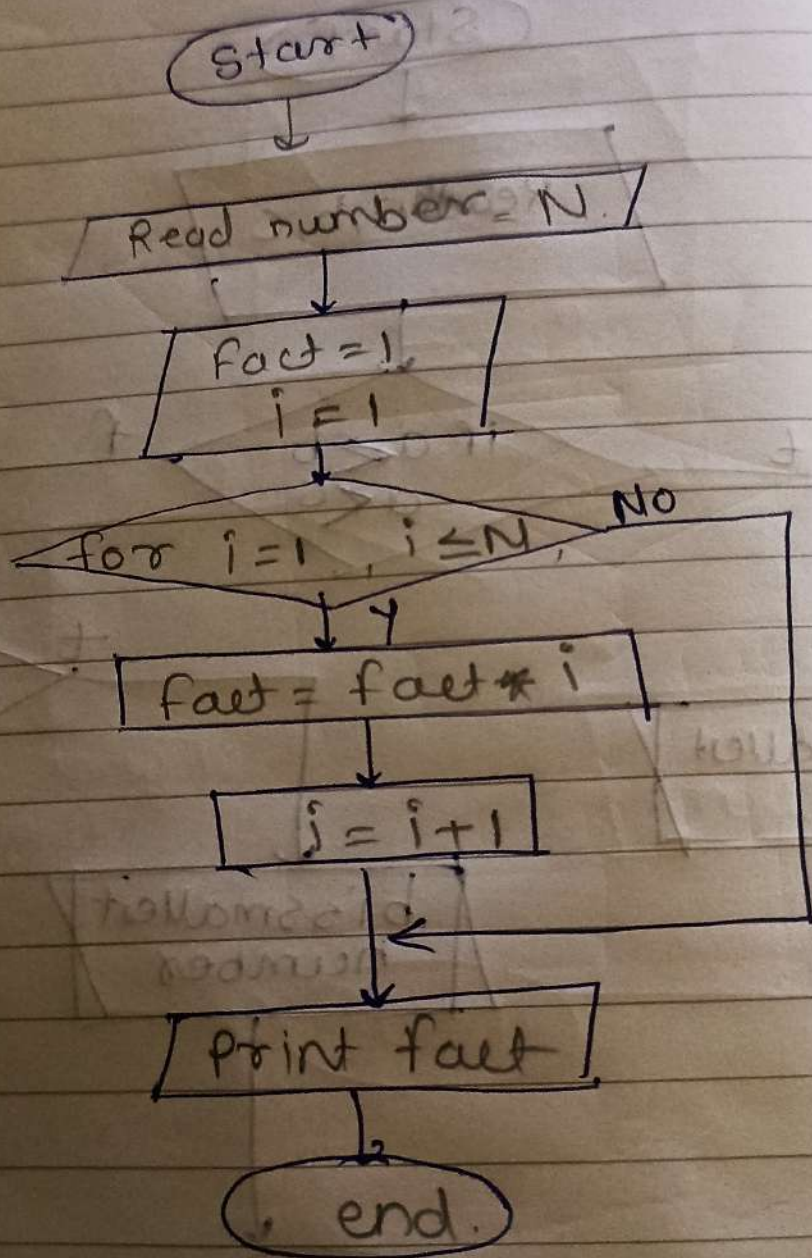
6. number is leap year



11) find the smallest of 3



27 factorial of a given number



$$5 \times 4 \times 3 \times 2 \times 1$$

$$a = 5$$

①

fact counter

Q.1 Even or odd

