FEBRUARY '17

Q1

Step1 : Read a, b, c.
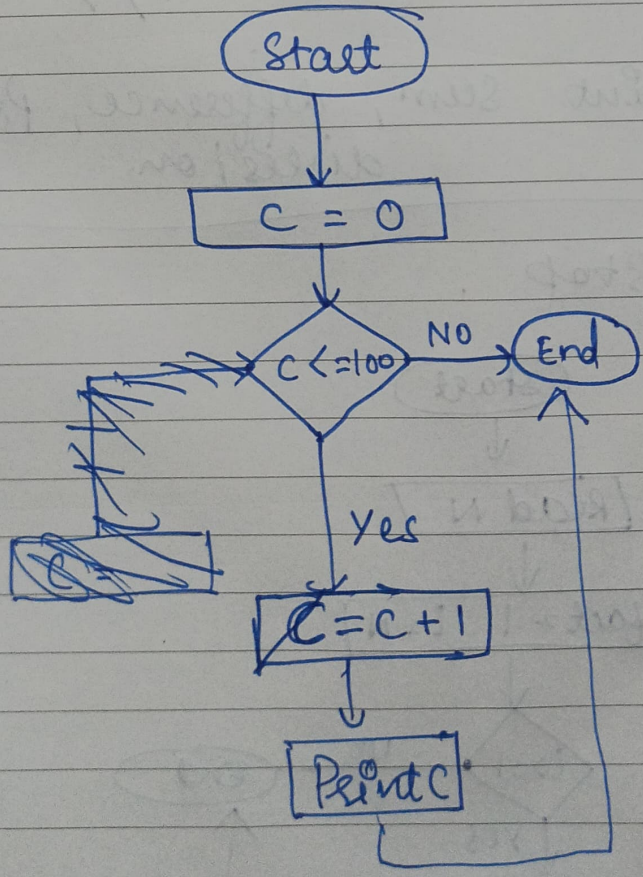
Step2 : $S = a + b + c/2$

Step3 : $Area = (S(S-a)(S-b)(S-c))/2$

Step4 : Print Area

Step5 : Stop.

Q2

5

005-360 » WEEK 01

JANUARY 2017 [THURSDAY]

M	T	W	T	F	S
			1	2	3
5	6	7	8	9	10
12	13	14	15	16	17
19	20	21	22	23	24
26	27	28	29	30	31

DECEMBER

Q 3

Step 1 : Start

Step 2 : Enter value of x & y

Step 3 : Calculate sum = $x + y$
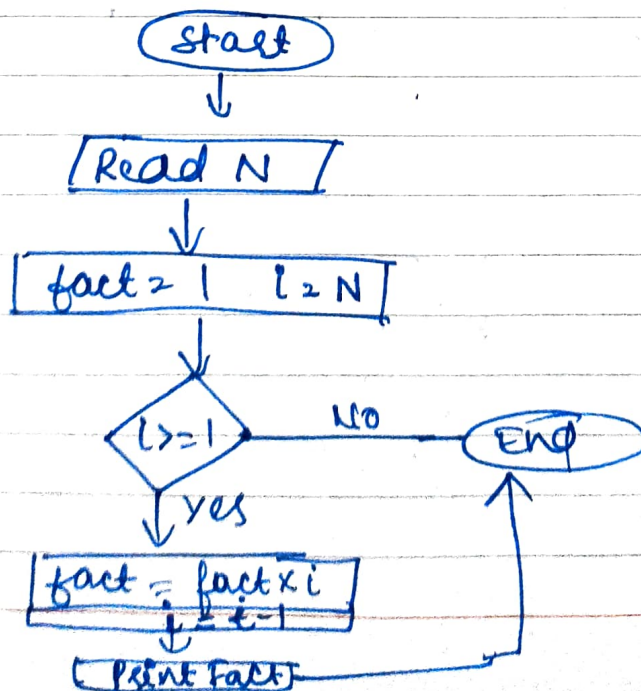
Step 4 : Calculate difference = $x - y$

Step 5 : Calculate product = $x * y$

Step 6 : Calculate division = x / y

Step 7 : Print sum, difference, Product, division.

Step 8 : Stop.

Q 4

start

↓

Read N

↓

fact = 1   i = N

↓

$i >= 1$ → NO → End

↓ yes

fact = fact × i
i = i - 1

Print fact

S M T W T F S
          1   2   3   4
5   6   7   8   9 10 11
12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28

FEBRUARY '17

WEEK 01 « 006-359
[FRIDAY] JANUARY 2017

6

Q. 5

```
        ( Start )
            |
            v
     +--------------+
     | Pick the     |
     | Receiver     |
     +--------------+
            |
            v
    / Input Number /
            |
            v
         < Answer >  --- NO ---+
            |                   |
           Yes                  |
            |                   |
            v                   |
        +-------+               |
        | talk  |               |
        +-------+               |
            |                   |
            v                   |
     +---------------+          |
     | Put Reciever  | <--------+
     +---------------+
            |
            v
         ( END )
```