

Assignment-1

1. a) Find the average of three numbers a, b, c.

Algorithm :

Step 1 : Start

Step 2 : Read / input the first number a.

Step 3 : Read / input the third number b.

Step 4 : Read / input the third number c.

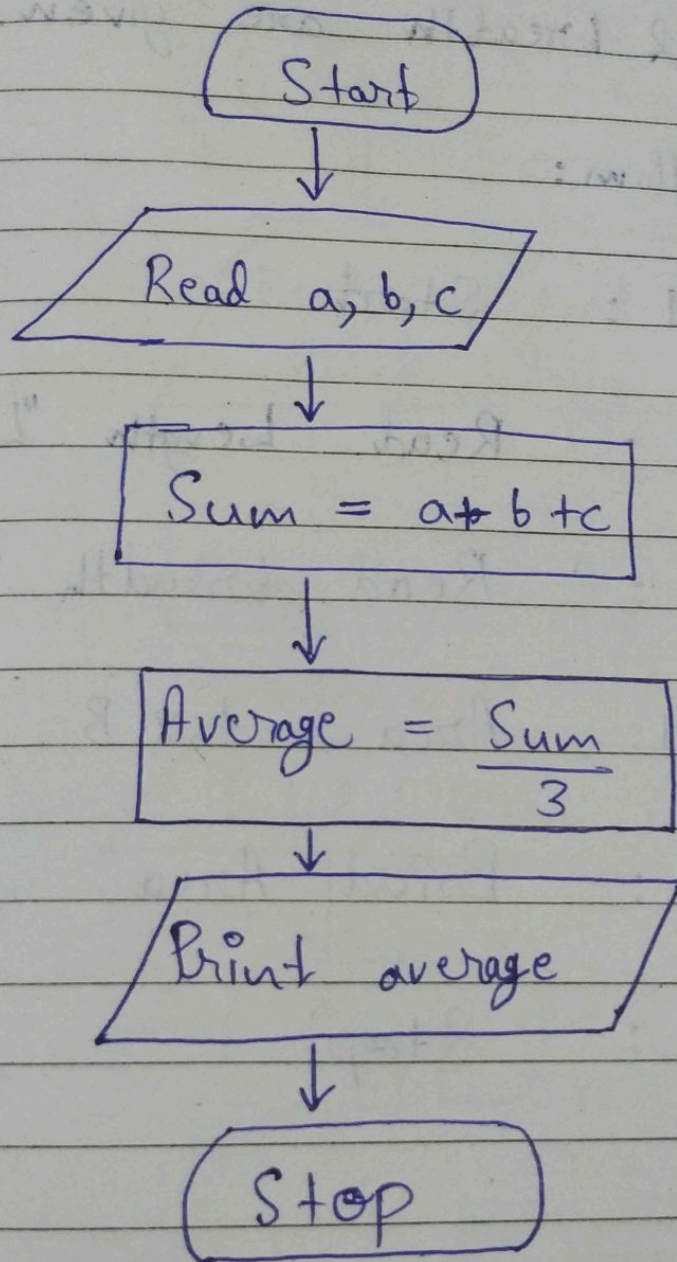
Step 5 : $Sum = a + b + c$

Step 6 : $Average = Sum / 3$

Step 7 : Print Average

Step 8 : ~~End~~ Stop

Flow Chart :



b) Find the area of rectangle whose length & breadth are given.

Algorithm:

Step 1 : Start

Step 2 : Read Length "L".

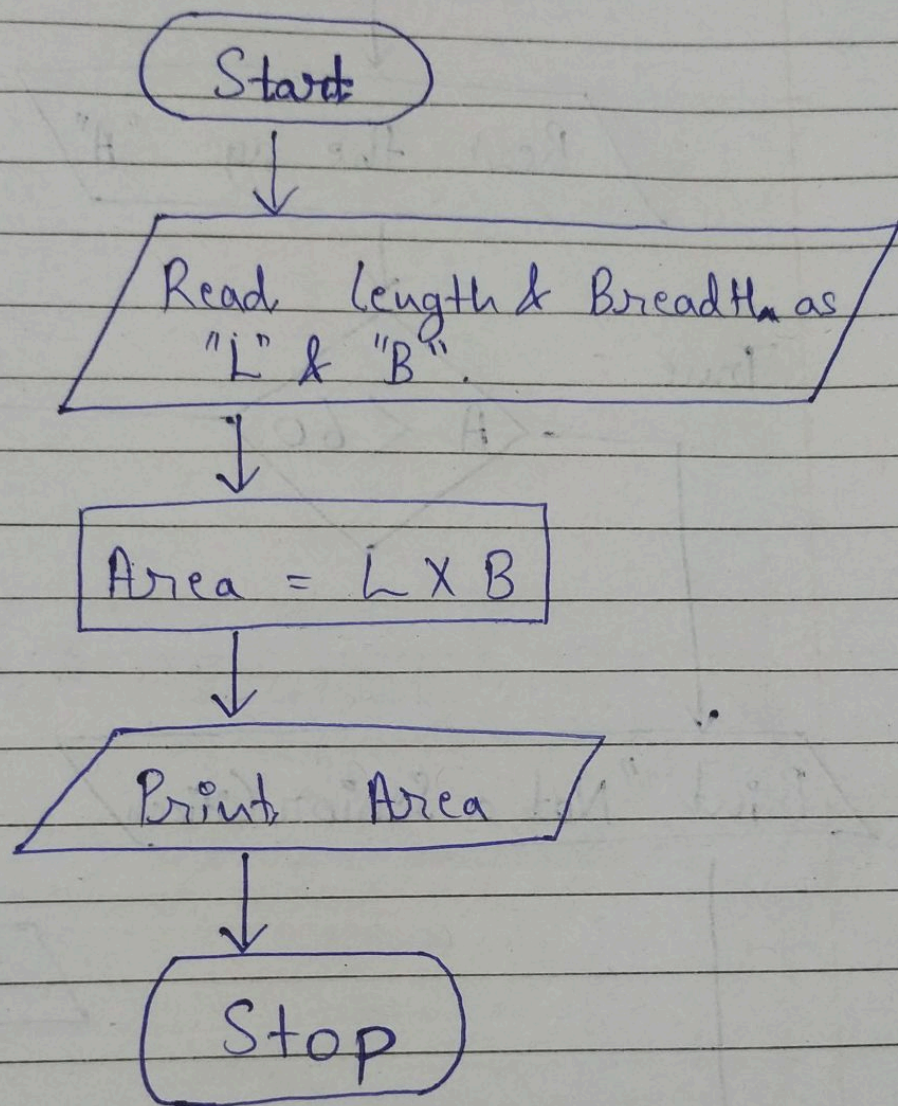
Step 3 : Read breadth "B".

Step 4 : $\text{Area} = L \times B$.

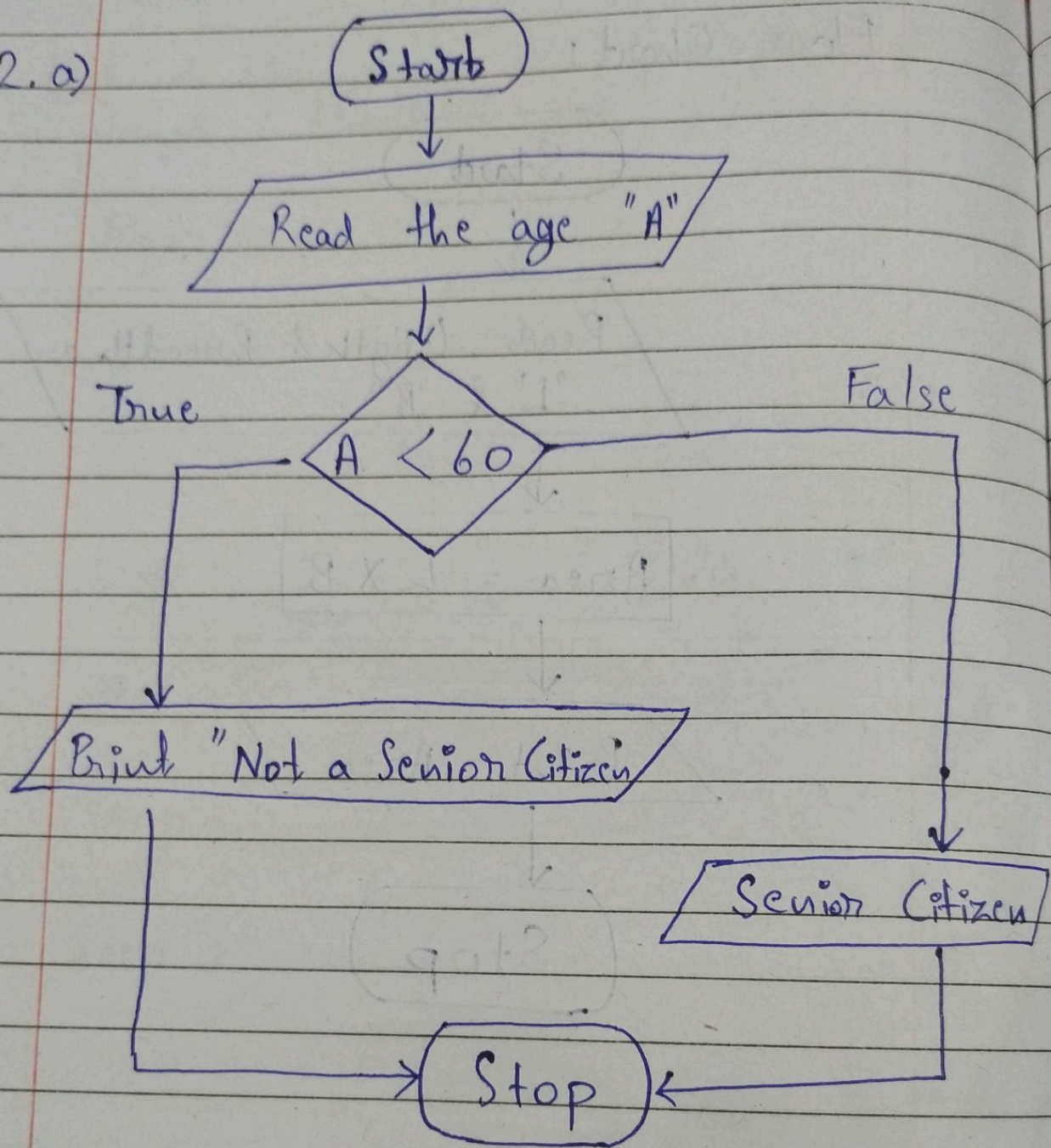
Step 5 : Print Area.

Step 6 : Stop.

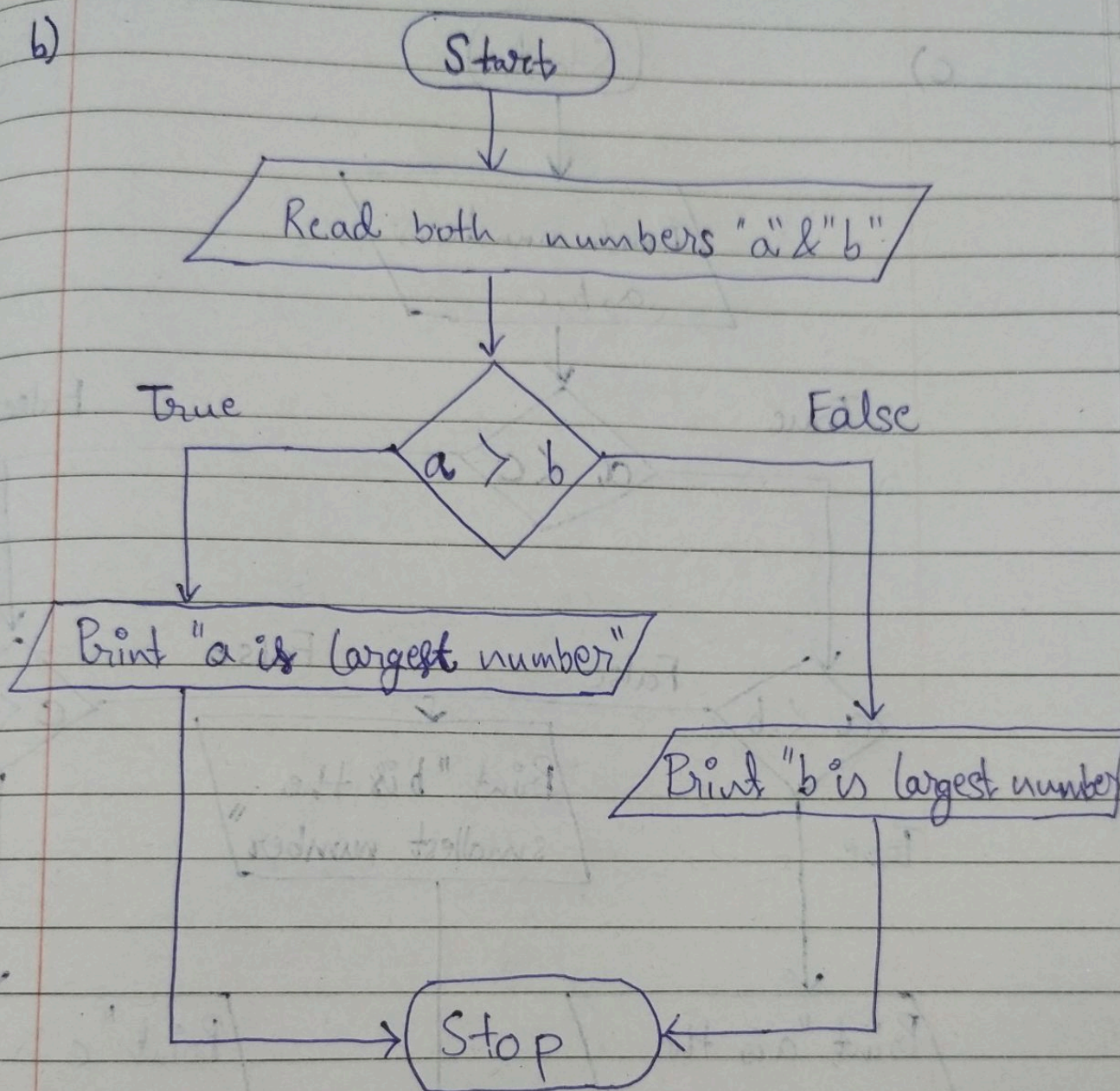
Flow Chart:



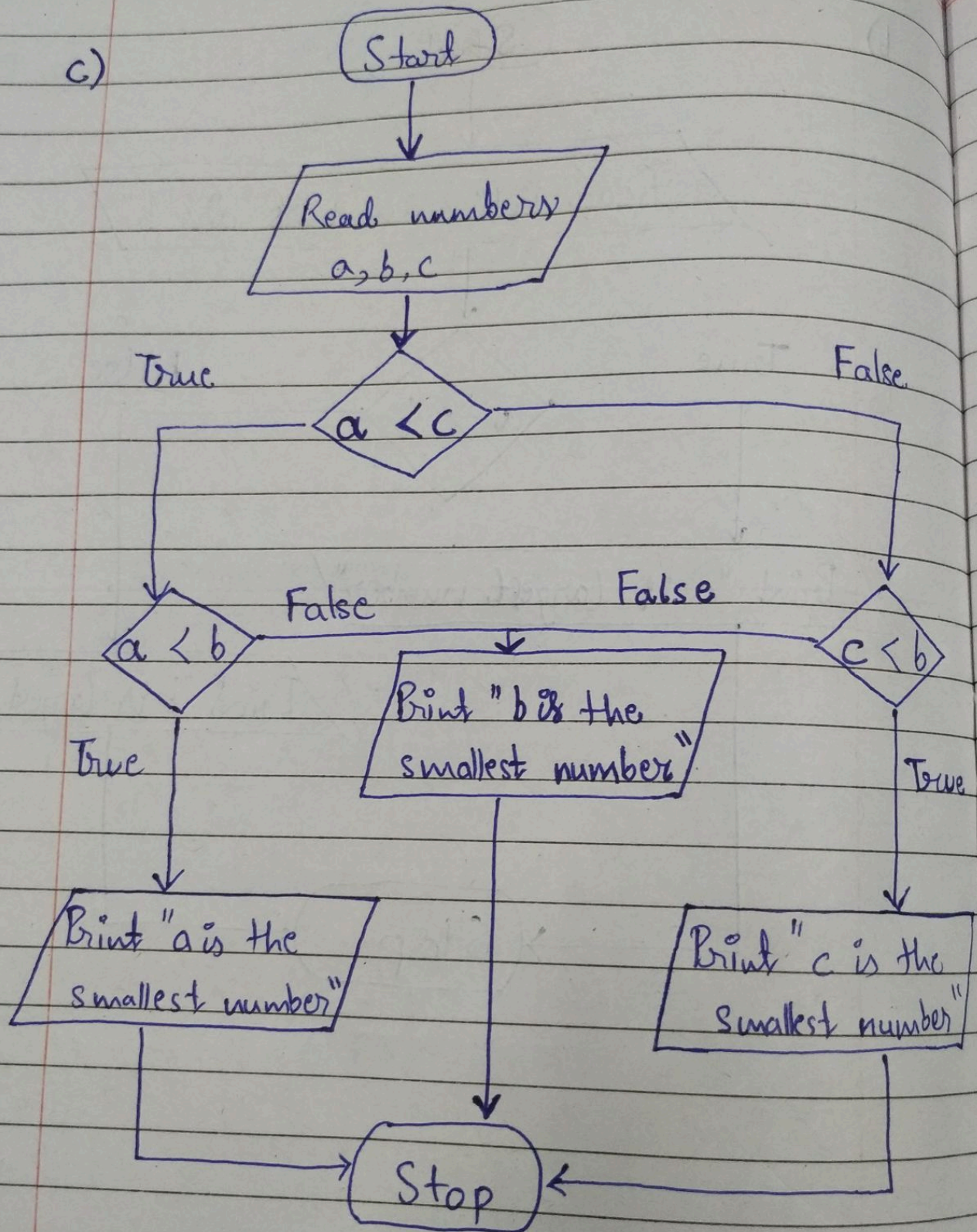
2. a)



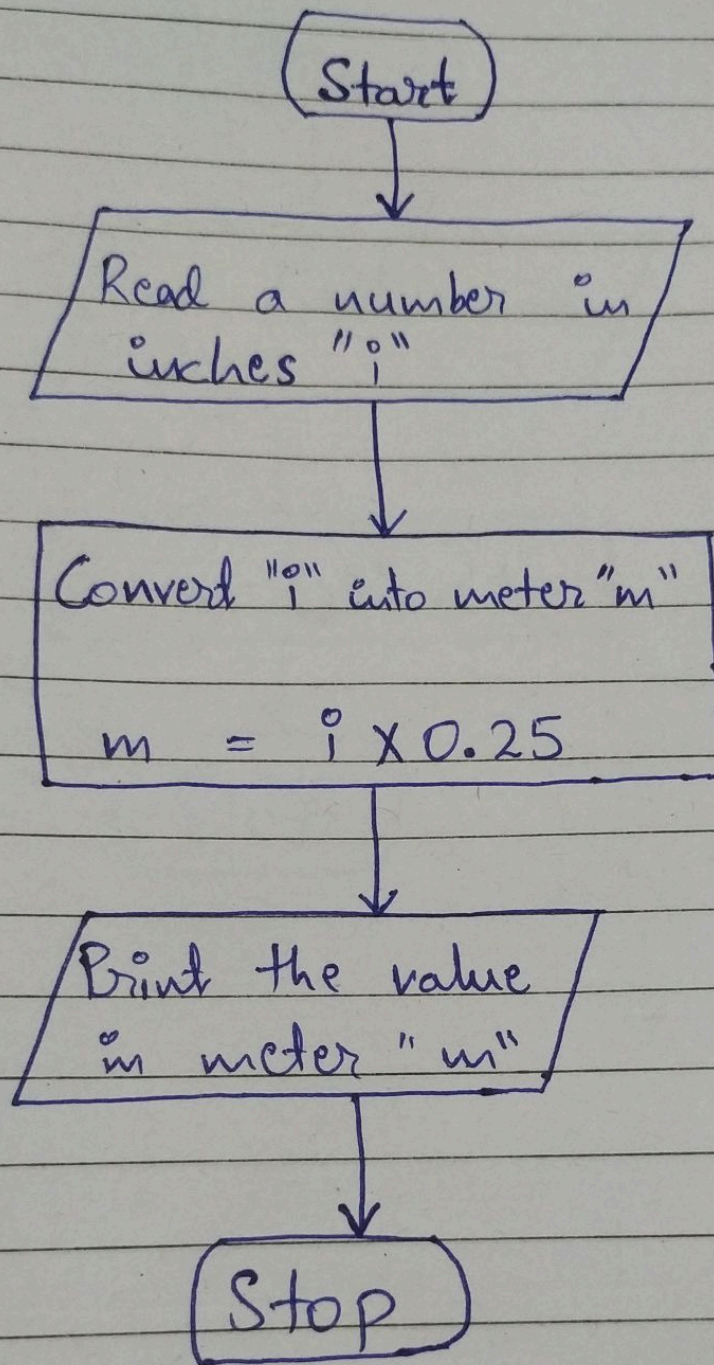
b)



c)



d)



c)

