

## Assignment no-01

Q.1. write the Algorithm and draw flowchart for the following

a] find the average of three number a, b, and c

→ 1] START  
2] Read a, b, c  
3]  $SUM = a + b + c$   
4]  $AVG = SUM / 3$   
5] Print AVG.  
6] STOP

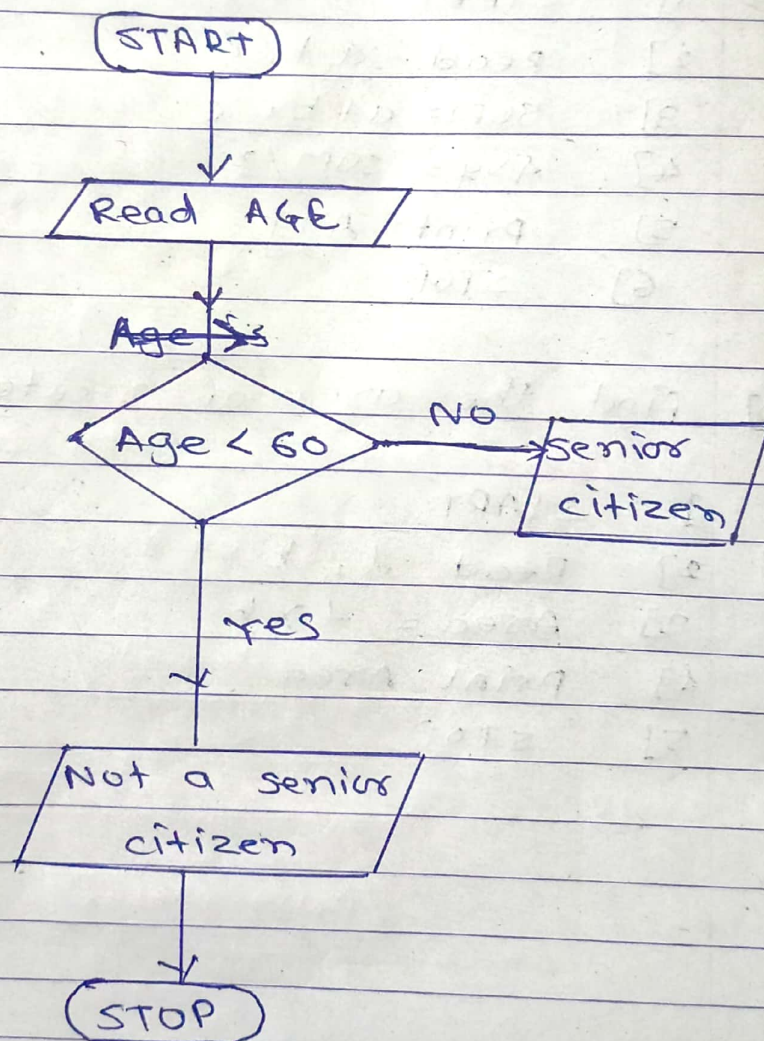
b] find the area of rectangle whose length

1] START  
2] Read l, b  
3]  $Area = l \times b$   
4] Print Area  
5] STOP

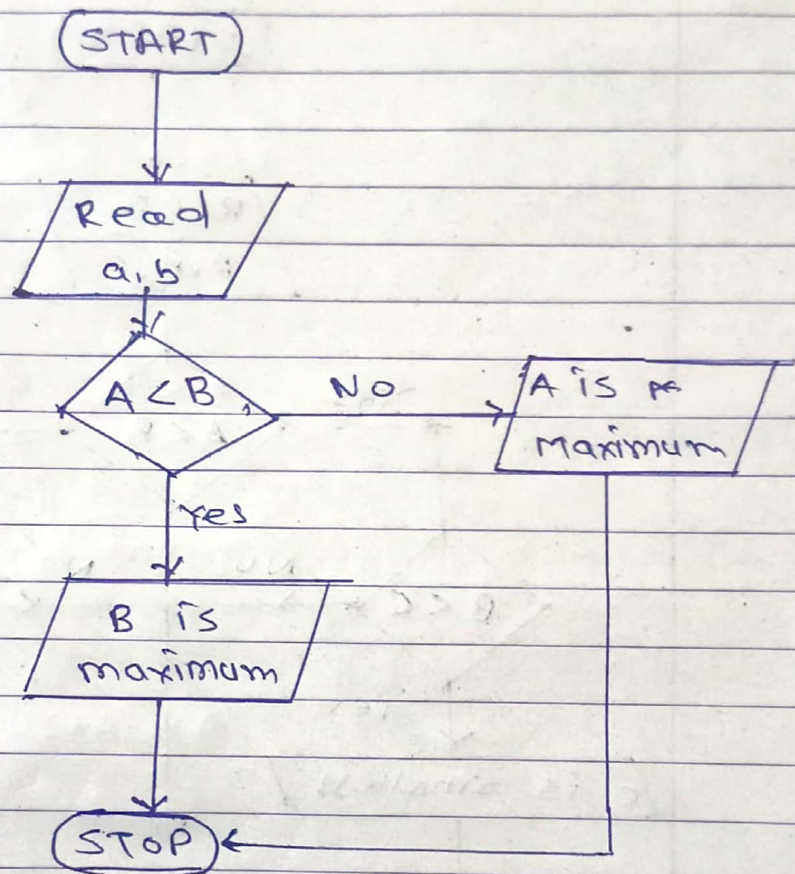


Q.2 Draw the Flowchart of the following

- a) Read age of person. if age is less than 60 then print "Not a senior citizen" otherwise print "senior citizen"

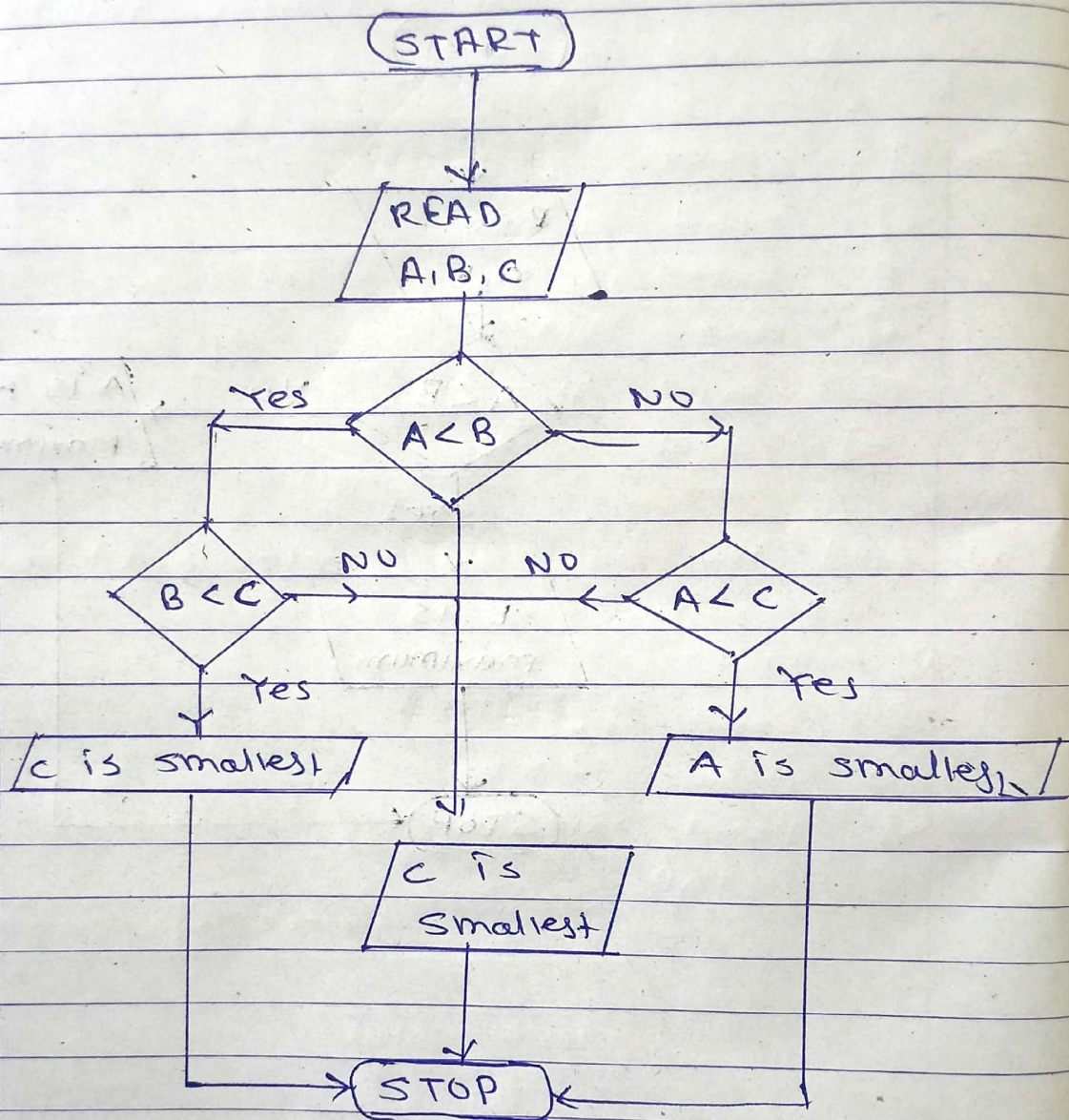


b) Read the two number and print maximum out of these two numbers

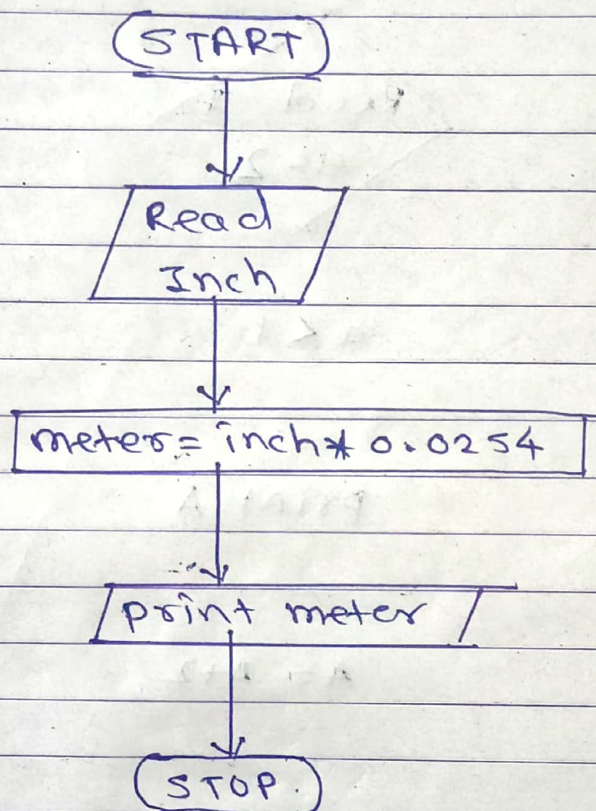




Read 3 numbers and print smallest among 3

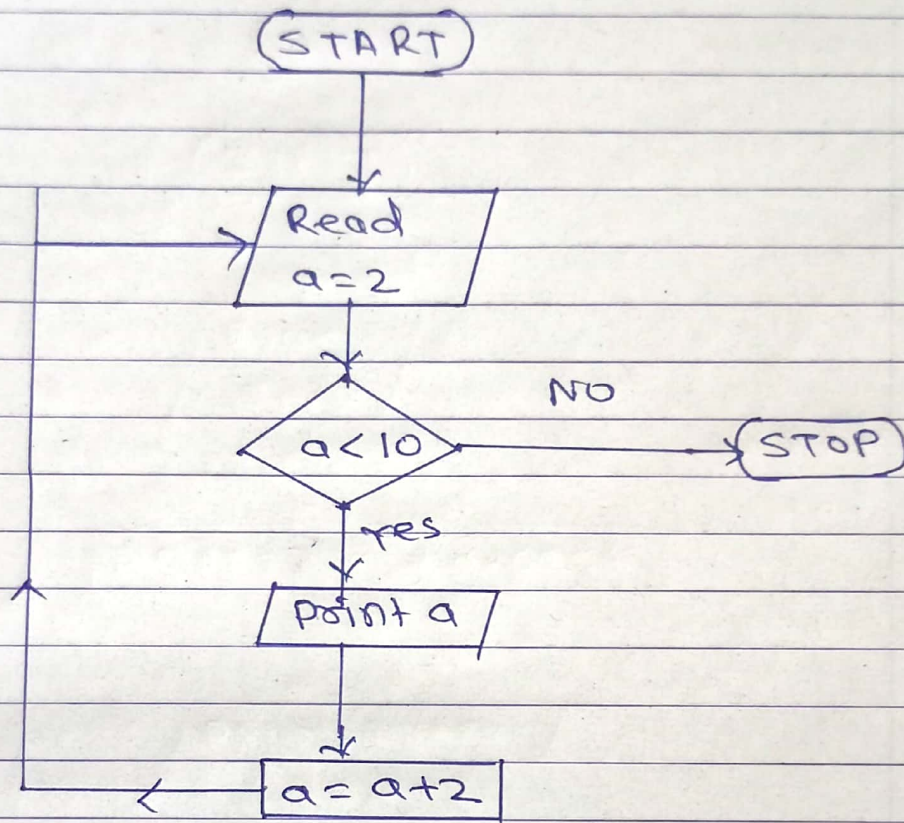


d] Read a number in inches and convert it into meters





e) print 2, 4, 6, 8, 10



~~STOP~~