

### Algorithm: To Find the Largest of Three Numbers

Step 1: Start

Step 2: Read the values of a, b and c

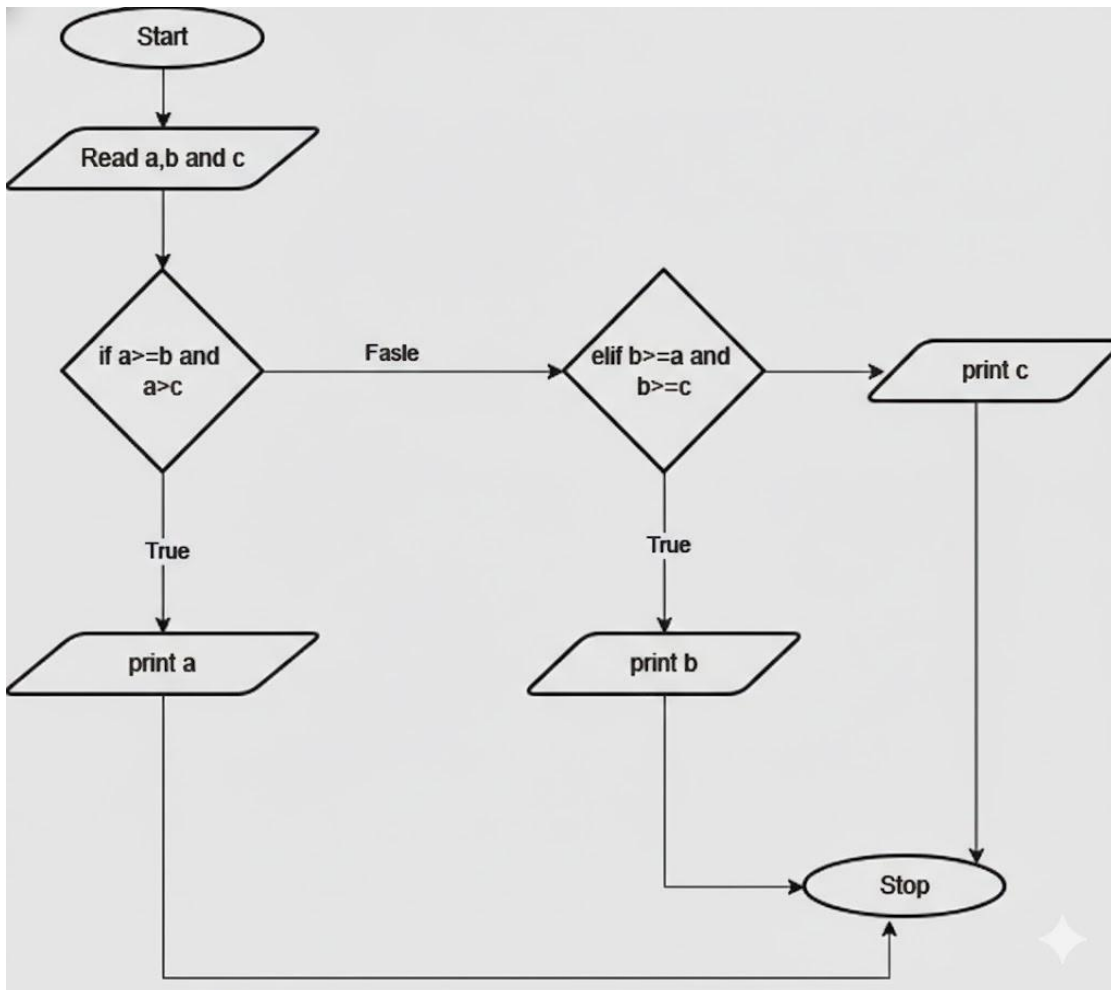
Step 3: If  $a \geq b$  and  $a \geq c$ , then print a

Step 4: Else if  $b \geq a$  and  $b \geq c$ , then print b

Step 5: Else print c

Step 6: Stop

Flowchart



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Course

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3.1.1. Largest of Three Numbers00:35

Write a Python program that prompts the user to enter three integers. Print the largest of the three integers.

Input Format:

- The program will prompt the user to enter three integers, one per line.

Output Format:

- The output will display the largest integer among the three integers.

Sample Test Cases

largestNu...Submit

1a = int(input())  
2b = int(input())  
3c = int(input())  
4  
5if a >= b and a >= c:  
6 print(a)  
7elif b >= a and b >= c:  
8 print(b)  
9else:  
10 print(c)  
11  
12

TerminalTest cases

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