

Question 2

Correct

Mark 1.00 out of 1.00

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Write python code to find largest among three numbers using if, else and elif statements.

Answer: (penalty regime: 0 %)

```
1 a = int(input())
2 b = int(input())
3 c = int(input())
4 if a > b and a > c:
5     print("The largest number is", a)
6 elif b > a and b > c:
7     print("The largest number is", b)
8 else:
9     print("The largest number is", c)
```

	Input	Expected	Got	
✓	5 9	5 9	5 9	✓

Input	Expected	Got	
✓ 5 9 2 The largest number is 9	5 9 2 The largest number is 9	5 9 2 The largest number is 9	✓
✓ 89 455 98 The largest number is 455	89 455 98 The largest number is 455	89 455 98 The largest number is 455	✓

Passed all tests! ✓

### Question author's solution (Python3):

```
1 num1 = int(input())
2 num2 = int(input())
3 num3 = int(input())
4 if (num1 >= num2) and (num1 >= num3):
5     largest = num1
6 elif (num2 >= num1) and (num2 >= num3):
7     largest = num2
8 else:
9     largest = num3
10 print("The largest number is", largest)
```

Submit

Marks for this submission: 1.00/1.00.