

Swapping-two-values

' AIM:

To write a python program for swapping of two values

' EQUIPEMENT'S REQUIRED:

PC Anaconda - Python 3.7

' ALGORITHM:

' Step 1:

Get the two values from the user

' Step 2:

Assign the value of second variable to a temporary variable

' Step 3:

Assign the value of the first variable to the second variable.

' Step 4:

Assign the value in temporary variable to the first variable

' Step 5:

Print both the values it would be interchanged

' Step 6:

End the program

' PROGRAM:

```
x=int(input())
y=int(input())
temp=x
x=y
```

```
y=temp  
print("Swapped values are: {} {}".format(x,y))
```

OUTPUT

	Input	Expected	Got	
✓	4 10	Swapped values are: 10 4	Swapped values are: 10 4	✓
✓	56 98	Swapped values are: 98 56	Swapped values are: 98 56	✓

Passed all tests! ✓

RESULT:

Thus the swapping of two values are successfully executed