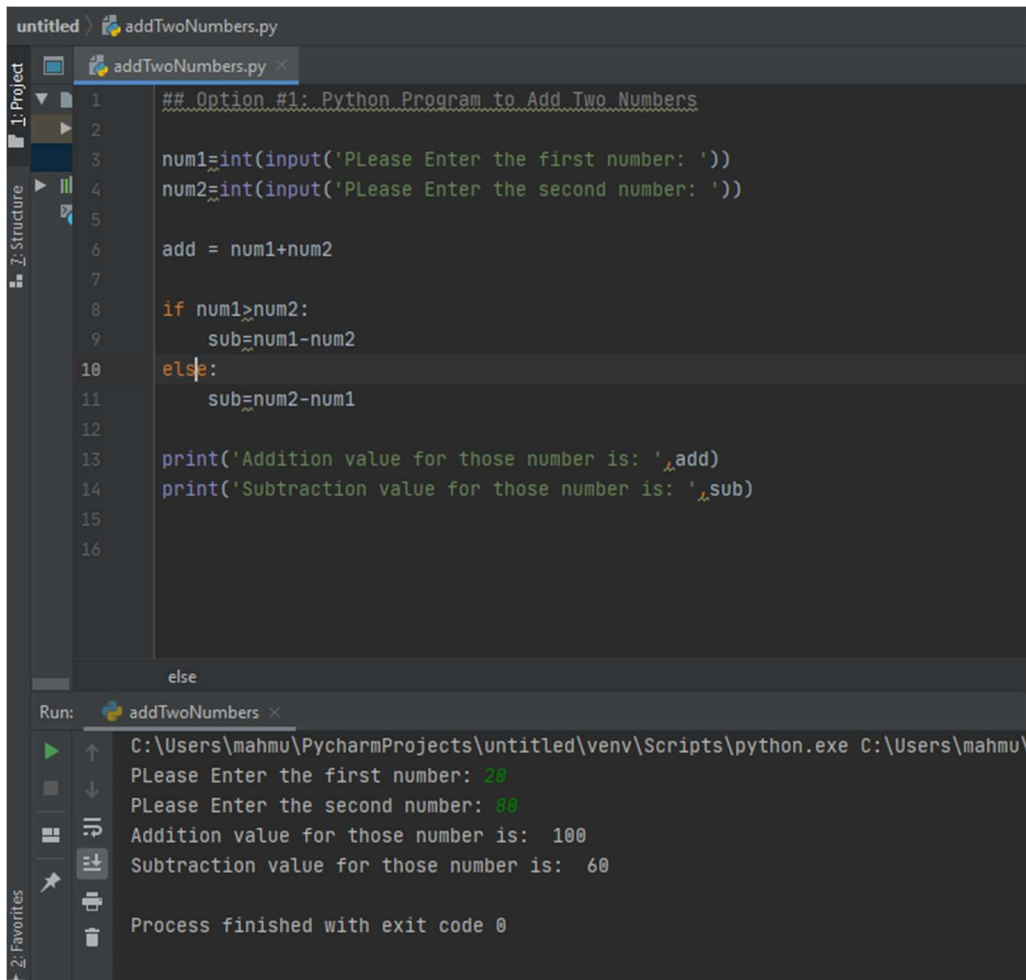


## Option #1: Python Program to Add Two Numbers

```
num1=int(input('PLease Enter the first number: '))
num2=int(input('PLease Enter the second number: '))
add = num1+num2
if num1>num2:
    sub=num1-num2
else:
    sub=num2-num1
print('Addition value for those number is: ',add)
print('Subtraction value for those number is: ',sub)
```



The screenshot displays the PyCharm IDE interface. The top pane shows a Python file named 'addTwoNumbers.py' with the following code:

```
1  ## Option #1: Python Program to Add Two Numbers
2
3  num1=int(input('PLease Enter the first number: '))
4  num2=int(input('PLease Enter the second number: '))
5
6  add = num1+num2
7
8  if num1>num2:
9      sub=num1-num2
10 else:
11     sub=num2-num1
12
13 print('Addition value for those number is: ',add)
14 print('Subtraction value for those number is: ',sub)
15
16
```

The bottom pane shows the 'Run' output for the program. The command executed is: `C:\Users\mahmu\PycharmProjects\untitled\venv\Scripts\python.exe C:\Users\mahmu\untitled\addTwoNumbers.py`. The output shows the program prompts for two numbers, 20 and 60, and then prints the addition result (100) and the subtraction result (60). The process finished with exit code 0.

```
Run: addTwoNumbers
C:\Users\mahmu\PycharmProjects\untitled\venv\Scripts\python.exe C:\Users\mahmu\untitled\addTwoNumbers.py
PLease Enter the first number: 20
PLease Enter the second number: 60
Addition value for those number is: 100
Subtraction value for those number is: 60
Process finished with exit code 0
```