

### Question-1

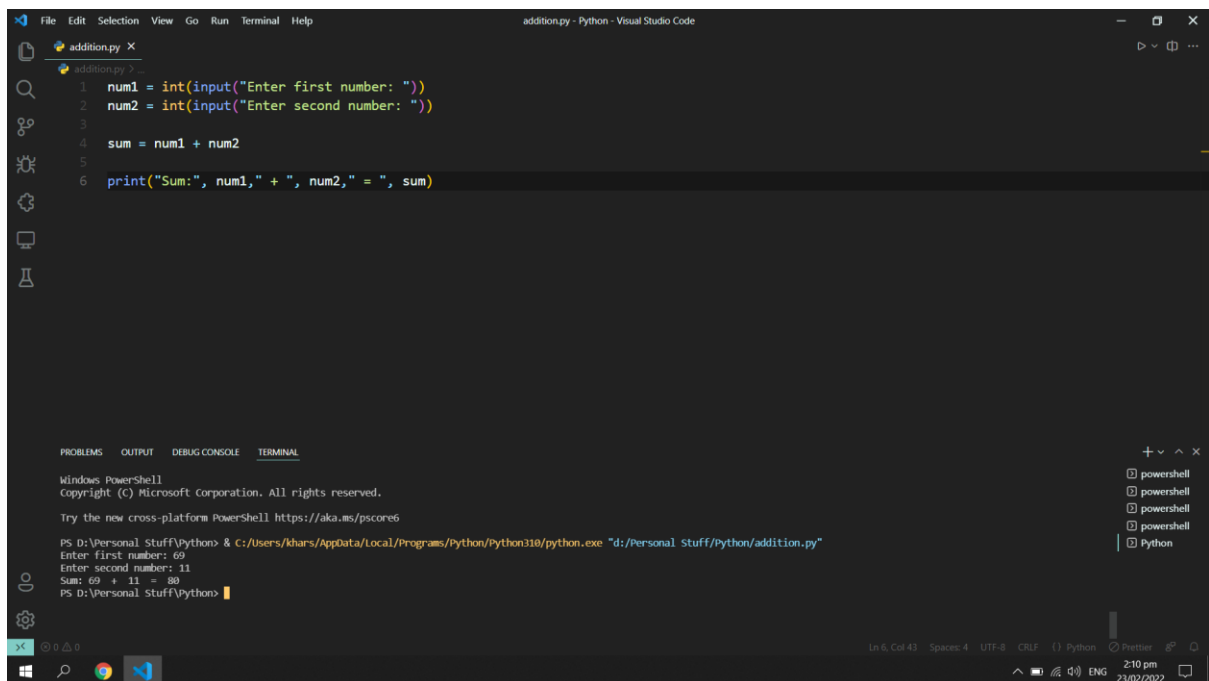
Write a program to perform addition on two user input numbers.

```
num1 = int(input("Enter first number: "))
num2 = int(input("Enter second number: "))

sum = num1 + num2

print("Sum:", num1, " + ", num2, " = ", sum)
```

### Screenshot:



The screenshot displays the Visual Studio Code interface. The editor window shows a file named `addition.py` with the following Python code:

```
1 num1 = int(input("Enter first number: "))
2 num2 = int(input("Enter second number: "))
3
4 sum = num1 + num2
5
6 print("Sum:", num1, " + ", num2, " = ", sum)
```

Below the editor, the TERMINAL panel is active, showing the execution of the script. The output is as follows:

```
Windows PowerShell
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Try the new cross-platform PowerShell https://aka.ms/pscore6

PS D:\Personal Stuff\Python> & C:/Users/khars/AppData/Local/Programs/Python/Python310/python.exe "d:/Personal Stuff/Python/addition.py"
Enter first number: 69
Enter second number: 11
Sum: 69 + 11 = 80
PS D:\Personal Stuff\Python>
```

The status bar at the bottom indicates the current cursor position (Ln 6, Col 43), encoding (UTF-8), and other settings.