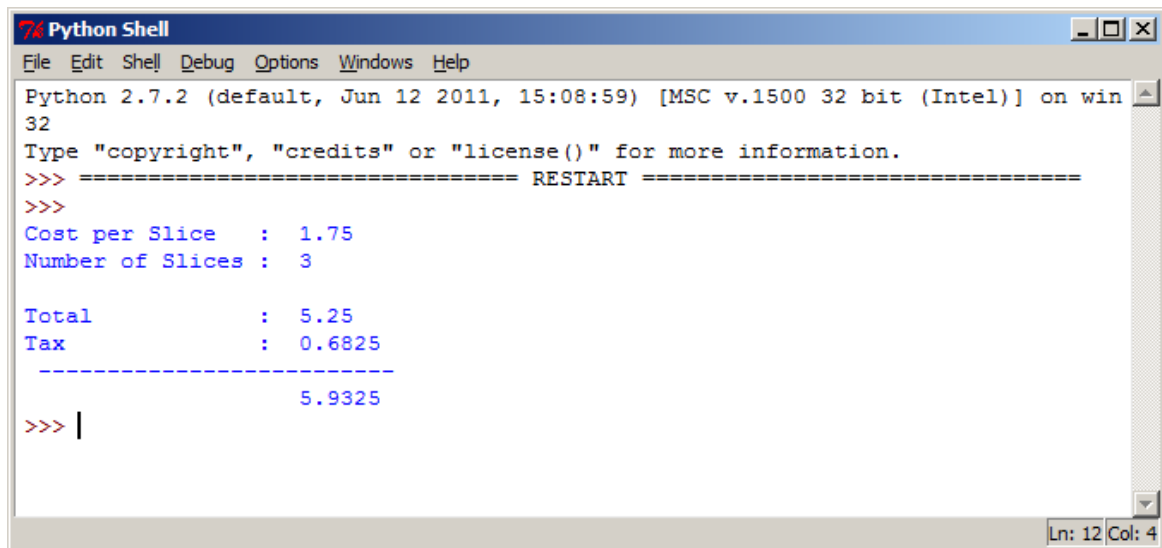


Assignment #1

1. Write a program that defines 2 variables :

Cost = 1.75 (cost of a slice of pizza)
Num = 3 (number of slices bought)

The program should print out a receipt that looks like the following :



```
Python Shell
File Edit Shell Debug Options Windows Help
Python 2.7.2 (default, Jun 12 2011, 15:08:59) [MSC v.1500 32 bit (Intel)] on win
32
Type "copyright", "credits" or "license()" for more information.
>>> ===== RESTART =====
>>>
Cost per Slice    : 1.75
Number of Slices : 3

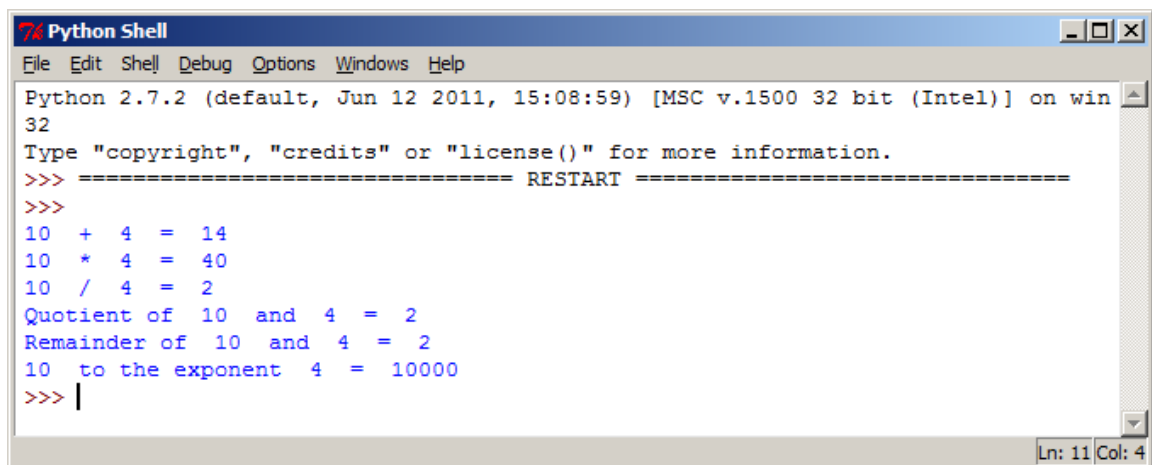
Total            : 5.25
Tax              : 0.6825
-----
                  5.9325
>>> |
```

*** Save the program as “Assign 1-1”**

*** Change the numbers to 2.25 and 5 and run the program again**

2. Write a program that defines 2 variables :

num1 = 10
num2 = 4



```
Python Shell
File Edit Shell Debug Options Windows Help
Python 2.7.2 (default, Jun 12 2011, 15:08:59) [MSC v.1500 32 bit (Intel)] on win
32
Type "copyright", "credits" or "license()" for more information.
>>> ===== RESTART =====
>>>
10 + 4 = 14
10 * 4 = 40
10 / 4 = 2
Quotient of 10 and 4 = 2
Remainder of 10 and 4 = 2
10 to the exponent 4 = 10000
>>> |
```

*** Save the program as “Assign 1-2”**

*** Change the numbers to 11 and 3 and run the program again**