SECTION 2   Assignment 2---Programming Technique 1

Group Members: 1. Cheong Yi Shien A24CS0058

2. Teoh Xin Yee A24CS0307

Question 1

Output:

```
PS C:\Users\User> cd "c:\Users\User\Downloads\" ; if ($?) { g++
Enter table array1:
Please enter an integer: 3
Please enter an integer: 6
Please enter an integer: 9
Please enter an integer: 12
Please enter an integer: 15

Enter table array2:
Please enter an integer: 2
Please enter an integer: 4
Please enter an integer: 16
Please enter an integer: 64
Please enter an integer: 36

OUTPUT:
Table array3:
3 6 9 12 15 2 4 16 64 36

The average of ten numbers in array3 = 16.7
The range of values in array3 = 62
The number of odd numbers in array3 = 3
PS C:\Users\User\Downloads>
```

Question 2:

Output:

```
  }
  ^
Number of item on sale

-----------------------------------------------------------

Item No      Price     Discount(%)   Price after discount

    101       233         20            186.4
    102       234         15            198.9
    103        67         10             60.3
    104        93         10             83.7
    105        34         50               17
    106        93         11            82.77
    107        72         12            63.36
    108        56         18            45.92
    109        82         19            66.42
    110       109         20             87.2
PS C:\Users\User\OneDrive\文档\ClassIn Files\c++ vscode>
```