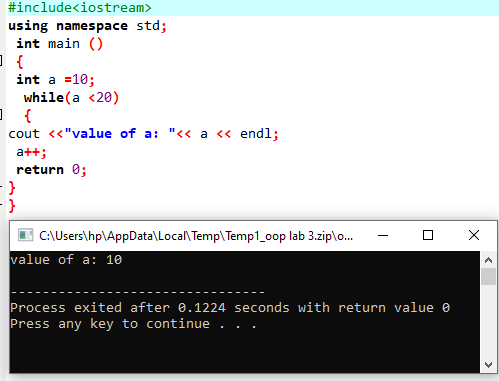
Name : MUHAMMAD MUBASHAR ALI

Student ID : BSIET02213012

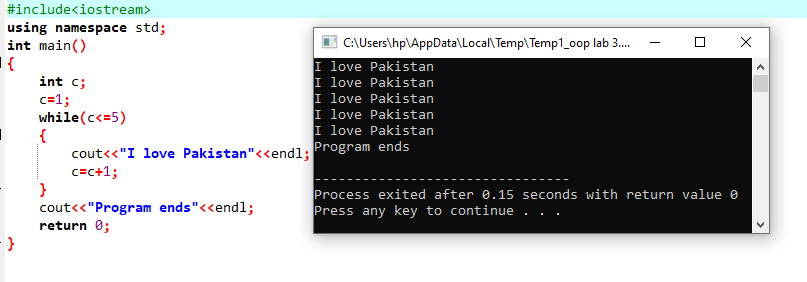
Subject : Object Oriented Programming

Lab : 03

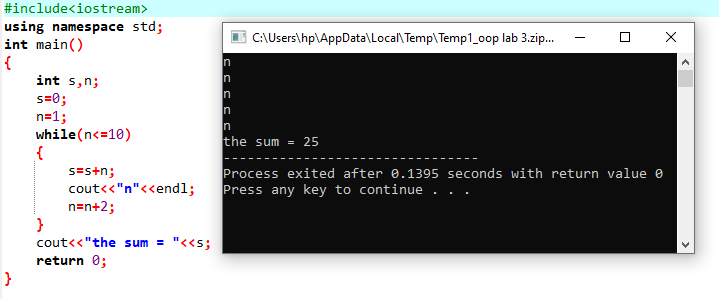
Example # 01



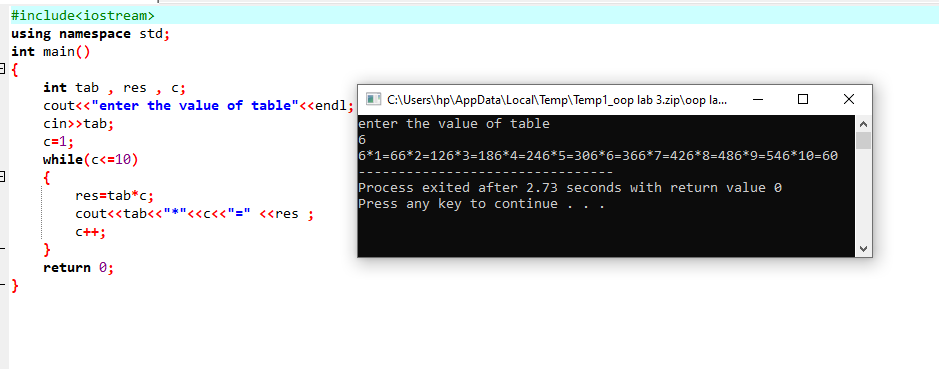
Example # 02



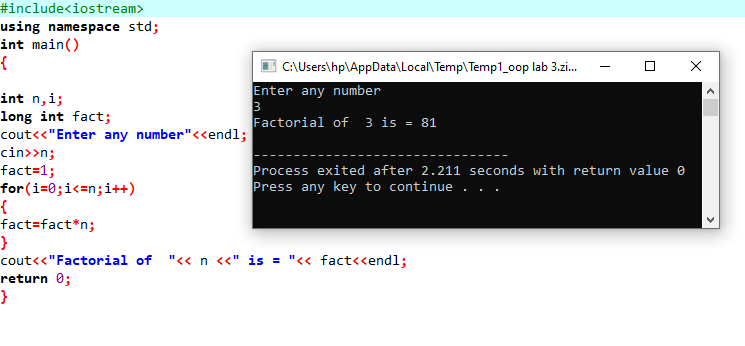
Example # 03



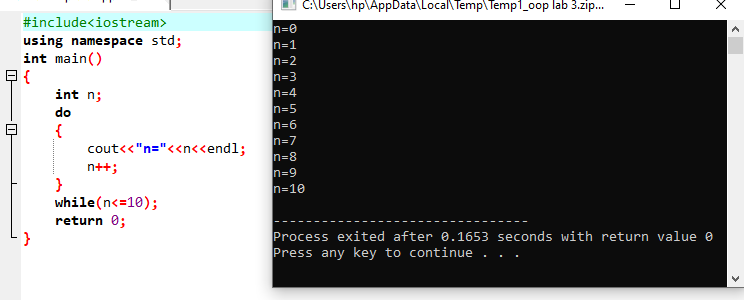
Example # 04



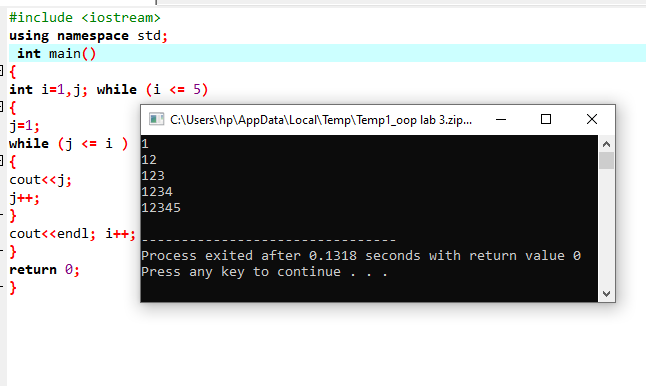
Example # 05



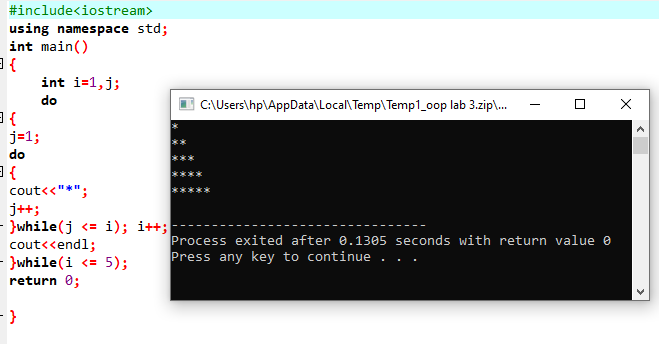
Example # 06



Example # 07



Example # 08

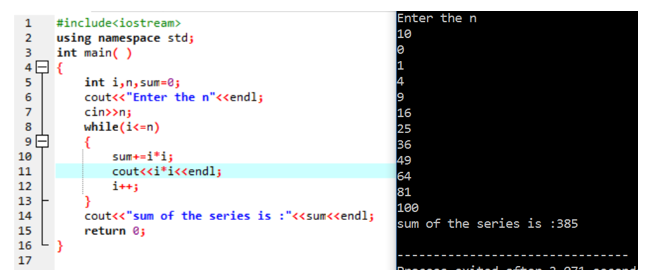


Review Questions

Question # 01

Write a C++ program to find the summation of the following series (using while statement) S=1+ 4 + 9+ 16+………+ (n\*n)?

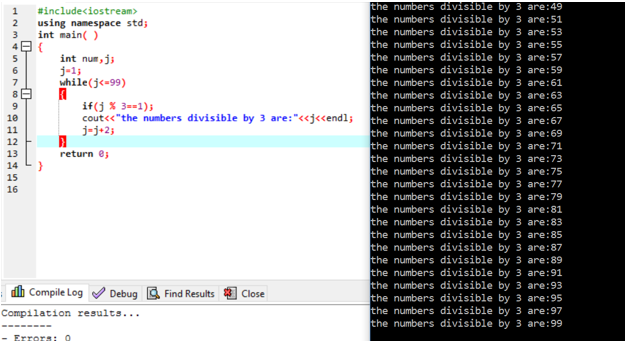
Answer



Question # 02

Write a C++ program to print all numbers (that are multiple of 3) from 1 to 100 every 6 numbers on a line.?

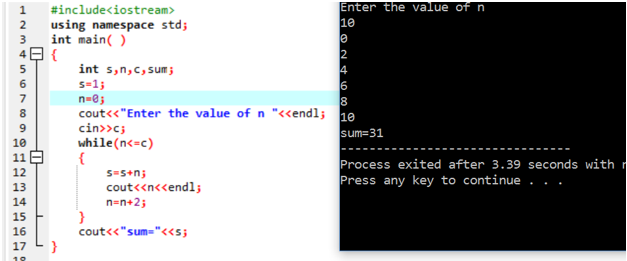
Answer



Question # 03

Write a C++ program to find the summation of even digits for any read number from the keyboard (the number could be of any length).?

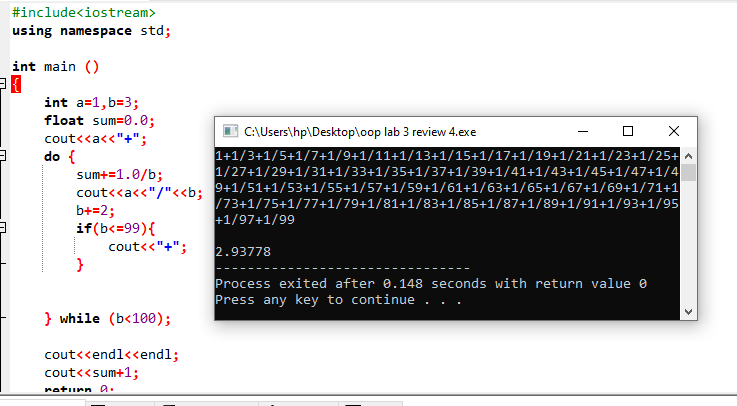
Answer



Question # 04

Write a program that computes the sum of the following series using do while loop 1+1/3 +1/5+ 1/7 + + 1/99?

Answer



Question # 05

Write a program that displays the output as given under using the nested while loop

|  |  |
| --- | --- |
| 1 |  |
| 1 | 4 |
| 1 | 4 9 |
| 1 | 4 9 16 |
| 1 | 4 9 1625 |

Answer

