

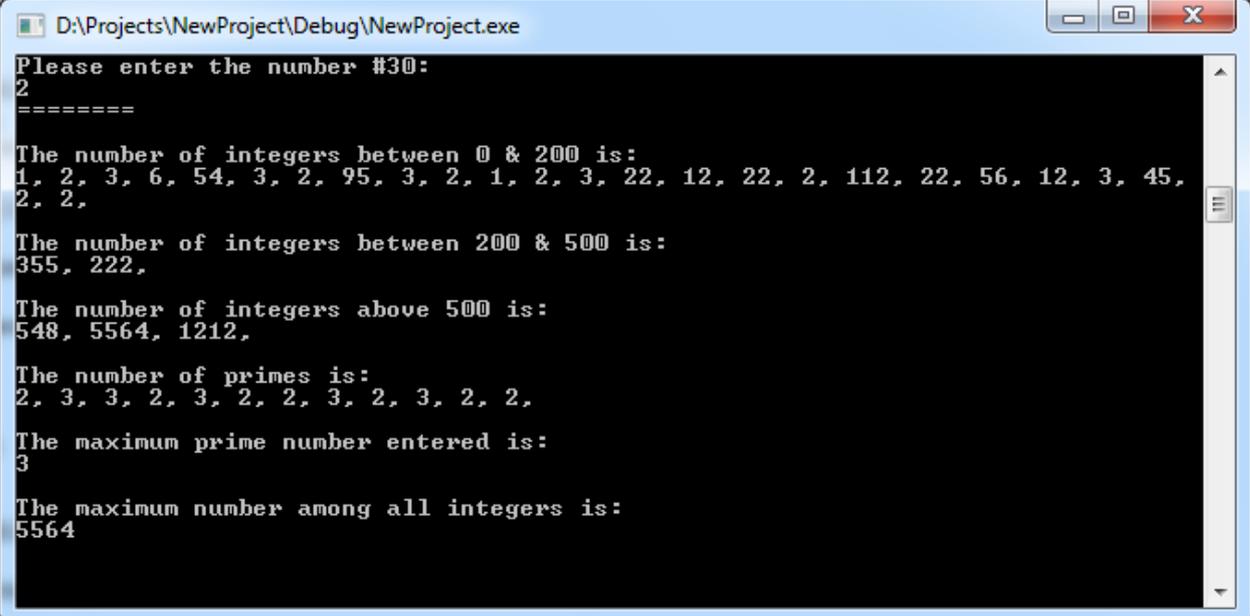
Answer on Question #47787 - Programming, C#

Generate the series 3 6 9 2 5 8 1 4 7 0 using using loop in c #

Solution.

```
//Connecting library
using System;
using System.Collections.Generic;
using System.Linq;
using System.Text;

namespace NewApp
{
    class Program
    {
        static void Main(string[] args)
        {
            //3 6 9 2 5 8 1 4 7 0
            for ( int k = 3, j = 0, i = k, n = 12; i <= n; i += 3, j++)
            {
                if (j == 3) { j = 0; n--; k--; i = k; }
                if (i == -1) { break; }
                Console.Write(i+" ");
            }
            Console.Read();
        }
    }
}
```



```
D:\Projects\NewProject\Debug\NewProject.exe
Please enter the number #30:
2
=====
The number of integers between 0 & 200 is:
1, 2, 3, 6, 54, 3, 2, 95, 3, 2, 1, 2, 3, 22, 12, 22, 2, 112, 22, 56, 12, 3, 45,
2, 2,
The number of integers between 200 & 500 is:
355, 222,
The number of integers above 500 is:
548, 5564, 1212,
The number of primes is:
2, 3, 3, 2, 3, 2, 2, 3, 2, 3, 2, 2,
The maximum prime number entered is:
3
The maximum number among all integers is:
5564
```