

#]Create a console application and change the namespace name

1] Fibonosis Series :

```
using System;
namespace ConsoleApp4
{
    class Program
    {
        static void Main(string[] args)
        {
            int n1 = 0;
            int n2 = 1;
            int sum = n1 + n2;
            Console.WriteLine("Fibonosis Series : \n"+n1);
            while (sum < 20){
                sum = n1 + n2;
                n1 = n2;
                n2 = sum;
                Console.WriteLine(n1);
            }
            Console.Read();
        }
    }
}
```

2] Prime Number

```
using System;
namespace ConsoleApp4
{
    class Program
    {
        static void Main(string[] args)
        {
            int s = 0;
            Console.WriteLine("Enter No :");
            int n = Convert.ToInt16(Console.ReadLine());
            int i = 2;
            while (i < n / 2)
            {
                if (n % i == 0){
                    s = 1; }
                i++;
            }
            if (s == 1)
            {
                Console.WriteLine("COMPOSITE NUMBER");
            }
            if (s == 0)
            {
                Console.WriteLine("PRIME NUMBER");
            }
            Console.Read();
        }
    }
}
```