Write a java program to print a comma (,) separated series of prime numbers between M and N including. Check if the inputs are correct or not if not then print Invalid input. Sample input:- 1 10 Sample output:- 2,3,5,7 Input Explanation:- First number 1 is the starting point of the series and last number 10 is the tail of the series.

Solution in vb.net:

Module primenowithseprator

Sub primenowithseprator()

Dim num1, num2 As Integer

Dim counter, counter1 As Integer

Console.WriteLine("Enter the first number")

num1 = Console.ReadLine()

Console.WriteLine("Enter the second number")

num2 = Console.ReadLine()

For i = num1 To num2 Step 1

counter = 0

For j = 1 To i Step 1

If (i Mod j = 0) Then

counter = counter + 1

End If

Next

If (counter = 2) Then

If (counter1 = 0) Then

Console.Write(i)

counter1 = counter1 + 1

Else

Console.Write("," & i)

counter1 = counter1 + 1

End If

End If

Next

End Sub

End Module

