```
...\factorial using while\factorial using while\Program.vb
1 Imports System
 2
 3 Module Program
 4
       Sub Main(args As String())
            Dim num, fact, i As Integer
 5
 6
            fact = 1
            Console.WriteLine("Enter number")
 7
            num = Console.ReadLine
 8
 9
                fact = fact * num
10
11
                num = num - 1
12
            Loop While num > 0
13
            Console.WriteLine("The factorial is " & fact)
14
15
            Console.ReadKey()
        End Sub
16
17 End Module
18
```