

2-If Then Statement

CODE:

```
Module decisions
    Sub Main()
        'local variable definition '
        Dim a As Integer = 100

        ' check the boolean condition using if statement
        If (a < 20) Then
            ' if condition is true then print the following
            Console.WriteLine("a is less than 20")
        Else
            ' if condition is false then print the following
            Console.WriteLine("a is not less than 20")
        End If
        Console.WriteLine("value of a is : {0}", a)
        Console.ReadLine()
    End Sub
End Module
```

OUTPUT:

When the above code is compiled and executed, it produces the following result:

```
a is not less than 20
value of a is : 100
```