

Package Explorer

- Calculatorex
 - JRE System Library [JavaSE-17]
 - src
 - BasicConcepts
 - Calculator1.java
 - package-info.java
 - Filehandling
 - Project1
 - Validation
 - Validation1

Validation.java

```
1
2 package BasicConcepts;
3
4 public class Calculator1 {
5
6     public static void main(String[] args) {
7         // TODO Auto-generated method stub
8         int num1=7;
9         int num2=3;
10        int num3=9;
11        /*int q=num1/num2;
12        int r=num1%num2;
13        System.out.println("q="+q);
14        System.out.println("r="+r);
15        System.out.println(num1>num2);*/
16
17        System.out.println(num1>num2 && num3<num2);// 7> 3 and 9<3
18        System.out.println(num1>num2 || num3<num2);// 7> 3 or 9<3
19        System.out.println(!(num1>num2)); //(7>3) -- !true-- false
20    }
21
22 }// TODO Auto-generated method stub
23
24
25
26
27
```

Console

```
<terminated> Calculator1 [Java Application] C:\Users\hp\.p2\pool\plugins\org.eclipse.just
false
true
false
```