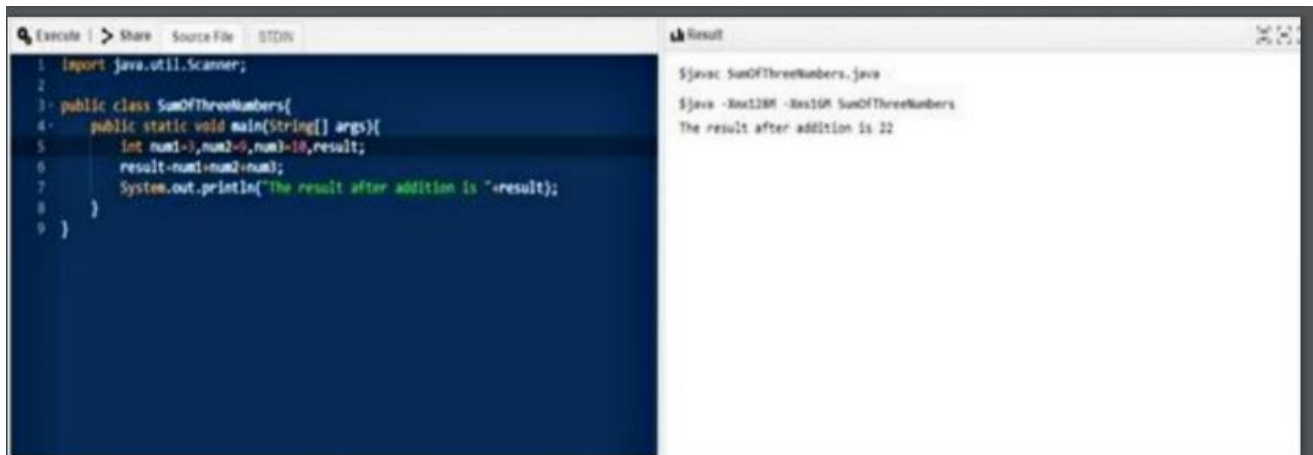


```
Public class Sum of Three Numbers {  
    Public static void main (String[] args)  
    {  
        int num1 = 3, num2 = 9, num3 = 10, result;  
        result = num1 + num2 + num3;  
        System.out.println ("The result after addition is" + result);  
    }  
}
```



The screenshot shows a Java IDE with two panels. The left panel, titled 'Execute | > Show Source File ST100', displays the source code for a class named 'SumOfThreeNumbers'. The code includes an import statement for 'java.util.Scanner', a class declaration, and a main method that initializes three integers (num1=3, num2=9, num3=10), calculates their sum into a variable 'result', and prints the result. The right panel, titled 'Result', shows the command to compile and run the program: '\$javac SumOfThreeNumbers.java' followed by '\$java -Xmx128M -Xms16M SumOfThreeNumbers'. The output of the program is 'The result after addition is 22'.

```
1 import java.util.Scanner;  
2  
3 public class SumOfThreeNumbers{  
4     public static void main(String[] args){  
5         int num1=3,num2=9,num3=10,result;  
6         result=num1+num2+num3;  
7         System.out.println("The result after addition is "+result);  
8     }  
9 }
```

Result

```
$javac SumOfThreeNumbers.java  
$java -Xmx128M -Xms16M SumOfThreeNumbers  
The result after addition is 22
```