

The screenshot shows the Apache NetBeans IDE 28 interface. The main window displays a Java file named `Math_function.java`. The code defines a class `Math_function` with a static method `main` that reads three integers from the user and prints the maximum and minimum values.

```
/*
 * Click nbfs://nbshost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license
 * Click nbfs://nbshost/SystemFileSystem/Templates/Project_MIME_type.xml to change this MIME type
 */
package com.mycompany.math_function;
/**
 * @author 1BSCCE2d46
 */
import java.util.*;
class Math_function{
    public static void main(String args[]){
        Scanner sc = new Scanner(System.in);
        System.out.println("Enter three numbers");
        int a = sc.nextInt();
        int b = sc.nextInt();
        int c = sc.nextInt();
        int max = Math.max(Math.max(a,b),c);
        int min = Math.min(Math.min(a,b),c);
        System.out.println("Greatest number is "+max);
        System.out.println("Smallest number is "+min);
    }
}
```

The `Output` tab shows the run results:

```
Output - Run (Math_function)
Enter three numbers
21
47
145
Greatest number is 145
Smallest number is 21
-----
BUILD SUCCESS
-----
Total time: 11.519 s
Finished at: 2024-01-10T16:47:19+05:30
```