**Exercise**

Write a Java program to find the largest of three numbers.

**Test Data**

* Input the 1st number: 22
* Input the 2nd number: 65
* Input the 3rd number: 102

**Java Source Code**

import java.util.Scanner;

public class Exercise3 {

 public static void main(String[] args) {

 Scanner in = new Scanner(System.in);

 System.out.print("Input the 1st number: ");

 int num1 = in.nextInt();

 System.out.print("Input the 2nd number: ");

 int num2 = in.nextInt();

 System.out.print("Input the 3rd number: ");

 int num3 = in.nextInt();

 if (num1 > num2)

 if (num1 > num3)

 System.out.println("The greatest: " + num1);

 if (num2 > num1)

 if (num2 > num3)

 System.out.println("The greatest: " + num2);

 if (num3 > num1)

 if (num3 > num2)

 System.out.println("The greatest: " + num3);

 }

}