**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);

}

}