*Comparison of three numbers:*

import java.util.Scanner;

public class Comparison{

public static void main(String[] args){

Scanner sc=new Scanner(System.in);

System.out.print("Enter the first number: ");

int num1=sc.nextInt();

System.out.print("\nEnter the second number: ");

int num2=sc.nextInt();

System.out.print("\nEnter the third number: ");

int num3=sc.nextInt();

if(num1==num2 && num2==num3 && num3==num1)

{

System.out.print("\nAll the three numbers are equal. ");

}

else if(num1==num2 || num2==num3 || num3==num1)

{

System.out.print("\nTwo numbers are equal.");

}

else

{

System.out.print("\nAll the numbers are not equal.");

}

}

}

