import java.util.\*;

public class generic{

public static <T extends Comparable<T>> T max(T n1,T n2){

T max=n1;

if(n2.compareTo(max)>0)

max=n2;

return max;

}

public static void main(String args[]){

generic g=new generic();

int a,b,c;

Scanner s = new Scanner(System.in);

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

a=s.nextInt();

System.out.println("Enter the second number : ");

b=s.nextInt();

c=g.<Integer>max(a,b);

System.out.println("Maximum is : "+c);

}

}

