import java.util.Scanner;

public class MyThirdJavaProgram {

public static void main(String args[]) {

Scanner sc=new Scanner(System.in);

int number1=sc.nextInt();

int number2=sc.nextInt();

number1=number1^number2;

number2=number1^number2;

number1=number1^number2;

System.out.println(number1+" "+number2);

}

}