题目：oj 2000

用时24分钟

解题思路：

1. 字符串取字符
2. 字符转ascii码
3. 比较大小
4. ascii码转字符并排序

代码：

import java.text.DecimalFormat;

import java.util.Scanner;

public class Main {

public static void main(String[] args) {

Scanner sc = new Scanner(System.in);

while(sc.hasNext()) {

String s = new String();

s = sc.next();

char[] ch = new char[3];

for(int i = 0; i < ch.length; i++){

ch[i] = s.charAt(i);

}

int a = ch[0];

int b = ch[1];

int c = ch[2];

if (a > b) {

if (c > a) {

System.out.println((char)b + " " +(char) a + " " + (char)c);

} else if (c < b) {

System.out.println((char)c + " " + (char)b + " " + (char)a);

} else {

System.out.println((char)b+" "+(char)c+" "+(char)a);

}

}else {

if(c<a){

System.out.println((char)c+" "+(char)a+" "+(char)b);

}else if(c>b){

System.out.println((char)a+" "+(char)b+" "+(char)c);

}else{

System.out.println((char)a+" "+(char)c+" "+(char)b);

}

}

}

}

}