

排序和金额转换两道JAVA编程题及答案 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/145/2021_2022__E6_8E_92_E5_BA_8F_E5_92_8C_E9_c104_145572.htm 1 . 现在输入n个数字

，以逗号，分开；然后可选择升或者降序排序；按提交键就在另一页面显示按什么排序，结果为，提供resetimport

```
java.util.*. public class bycomma{ public static String[]
```

```
splitStringByComma(String source){
```

```
if(source==null||source.trim().equals("")) return null.
```

```
StringTokenizer commaToker = new StringTokenizer(source,",").
```

```
String[] result = new String[commaToker.countTokens()]. int i=0.
```

```
while(commaToker.hasMoreTokens()){ result[i] =
```

```
commaToker.nextToken(). i . } return result. } public static void
```

```
main(String args[]){ String[] s =
```

```
splitStringByComma("5,8,7,4,3,9,1"). int[] ii = new int[s.length].
```

```
for(int i = 0.i ii[i] =Integer.parseInt(s[i]). } Arrays.sort(ii). //asc
```

```
for(int i=0.i System.out.println(ii[i]). } //desc for(int
```

```
i=(s.length-1).i>=0.i--){ System.out.println(ii[i]). } } } 2 . 金额转
```

换，阿拉伯数字的金额转换成中国传统的形式如：（¥1011

） - > （一千零一拾一元整）输出。 package test.format. import

```
java.text.NumberFormat. import java.util.HashMap. public class
```

```
SimpleMoneyFormat { public static final String EMPTY = "". public
```

```
static final String ZERO = "零". public static final String ONE = "壹".
```

```
public static final String TWO = "贰". public static final String
```

```
THREE = "叁". public static final String FOUR = "肆". public static
```

```
final String FIVE = "伍". public static final String SIX = "陆". public
```

```
static final String SEVEN = "柒". public static final String EIGHT = "
捌". public static final String NINE = "玖". public static final String
TEN = "拾". public static final String HUNDRED = "佰". public
static final String THOUSAND = "仟". public static final String
TEN_THOUSAND = "万". public static final String
HUNDRED_MILLION = "亿". public static final String YUAN = "
元". public static final String JIAO = "角". public static final String
FEN = "分". public static final String DOT = ".". private static
SimpleMoneyFormat formatter = null. private HashMap
chineseNumberMap = new HashMap(). private HashMap
chineseMoneyPattern = new HashMap(). private NumberFormat
numberFormat = NumberFormat.getInstance(). private
SimpleMoneyFormat() {
numberFormat.setMaximumFractionDigits(4).
numberFormat.setMinimumFractionDigits(2).
numberFormat.setGroupingUsed(false).
chineseNumberMap.put("0", ZERO). 100Test 下载频道开通 , 各
类考试题目直接下载。 详细请访问 www.100test.com
```