**package** test;  
  
**public class** test2 {  
 */\*\*  
 \* 数组排序  
 \*/* **public void** sort(){  
 **int** a[] = {1,23,6,74,8,19,104};  
 **for**(**int** i = 0; i < a.**length**; i++){  
 **for**(**int** j = i+1; j < a.**length** ; j++){  
 **if**(a[i] > a[j]){  
 **int** min = a[i];  
 a[i] = a[j];  
 a[j] = min;  
 }  
 }  
 }  
 **for**(**int** i = 0; i < a.**length**; i++){  
 System.***out***.print(a[i] + **" "**);  
 }  
 System.***out***.print(**"\n"**);  
 System.***out***.println(**"------------------------------"**);  
 }  
  
 */\*\*  
 \* 去除数组中的5生成新数组  
 \*/* **public void** remove(){  
 **int** a[] = {1,2,3,4,5,5,5,5,5,6,7,8,9};  
 **int** b[] = **new int**[10];  
 **int** j = 0;  
 **for**(**int** i = 0; i < a.**length**; i++){  
 **if**(a[i] != 5){  
 b[j] = a[i];  
 j++;  
 }  
 }  
 **for** (**int** i = 0; i < j; i++){  
 System.***out***.print(b[i] + **" "**);  
 }  
 System.***out***.print(**"\n"**);  
 System.***out***.println(**"------------------------------"**);  
 }  
  
 */\*\*  
 \* 按从小到大的顺序合并数组  
 \*/* **public void** merge(){  
 **int** a[] = {1,3,5,7,9};  
 **int** b[] = {2,4,6,8,10};  
 **int**[] c = **new int**[a.**length** + b.**length**];  
 **for**(**int** i = 0 ; i < a.**length**; i++){  
 c[i] = a[i];  
 }  
 **for** (**int** i = 5, j = 0; j < b.**length**; i++,j++){  
 c[i] = b[j];  
 }  
 **for**(**int** i = 0; i < c.**length**; i++){  
 **for**(**int** j = i+1; j < c.**length**; j++){  
 **if**(c[i] > c[j]){  
 **int** min = c[i];  
 c[i] = c[j];  
 c[j] = min;  
 }  
 }  
 }  
 **for**(**int** i = 0; i < c.**length**; i++){  
 System.***out***.print(c[i] + **" "**);  
 }  
 System.***out***.print(**"\n"**);  
 System.***out***.println(**"------------------------------"**);  
 }  
  
 */\*\*  
 \* 字符串拼接  
 \*/* **public void** splicing(){  
 String str = **"Hello World!"**;  
 String str2 = **"潘泽浩"**;  
 str2 = str2.concat(str);  
 System.***out***.println(str2);  
 System.***out***.println(**"------------------------------"**);  
 }  
  
 */\*\*  
 \* 分割数组  
 \*/* **public void** division(){  
 String str = **"1,2,3,4,5,6,7"**;  
 String[] str2 = str.split(**","**);  
 **for** (**int** i = 0; i < str2.**length**; i++){  
 System.***out***.print(str2[i] + **" "**);  
 }  
 System.***out***.print(**"\n"**);  
 System.***out***.println(**"------------------------------"**);  
 }  
  
 */\*\*  
 \* 计算字符出现的次数  
 \*/* **public void** number(){  
 String str = **"Hello World!"**;  
 **int** total = 0;  
 **for** (**int** i = 0; i < str.length(); i++){  
 **if**(str.charAt(i) == **'l'**){  
 total++;  
 }  
 }  
 System.***out***.println(total);  
  
 }  
 **public static void** main(String[] args) {  
 test2 test = **new** test2();  
 test.sort();  
 test.remove();  
 test.merge();  
 test.splicing();  
 test.division();  
 test.number();  
 }  
}

运行结果如下：

