**<?php  
class** test{  
 **private $data**;  
 **function** \_\_construct($data){  
 $this->**data**=$data;  
 }  
*//选择排序* **function** Selection(){  
 $count = *count*($this->**data**);  
 **for**($i=0;$i<$count-1;$i++)  
 {  
 $min=$i;  
 **for**($j=$i+1;$j<$count;$j++)  
 {  
 **if**($this->**data**[$j]<$this->**data**[$min])  
 {  
 $min=$j;  
 }  
 }  
 **if**($i!=$min){  
 $temp=$this->**data**[$i];  
 $this->**data**[$i]=$this->**data**[$min];  
 $this->**data**[$min]=$temp;  
 }  
 }  
 *var\_dump*($this->**data**);  
 }  
*//冒泡排序* **function** bubble(){  
 $count = *count*($this->**data**);  
 **for**($i=1;$i<$count;$i++)  
 {  
 **for**($j=0;$j<$count-$i;$j++)  
 {  
 **if**($this->**data**[$j]>$this->**data**[$j+1])  
 {  
 $temp=$this->**data**[$j];  
 $this->**data**[$j]=$this->**data**[$j+1];  
 $this->**data**[$j+1]=$temp;  
 }  
 }  
  
 }  
 *var\_dump*($this->**data**);  
 }  
}  
$data=**array**(6,22,11,3,4,5);  
$test=**new** test($data);  
$test->Selection();  
$test->bubble();  
  
**?>**