public class selectionSort {  
  
 public static void main(String[] args) {  
  
 int[] arr = {9,6,3,1,2,4,5};  
 int length = arr.length;  
 *selectionSort(arr);  
 System.out.println("The sorted elements are:");  
 for(int i:arr){  
  
 System.out.println(i);  
 }  
 }  
  
 public static void selectionSort(int[] arr){  
  
 for(int i=0;i<arr.length-1;i++){  
  
 int index =i;  
 for(int j=i+1;j<arr.length;j++){  
 if(arr[j]<arr[index]){  
  
 index =j;  
 }  
  
 }  
 int smallNumber = arr[index];  
 arr[index]= arr[i];  
 arr[i]= smallNumber;  
 }  
  
 }  
}*