

transpose.java circle.java actor.java sortedarray.java fullarray\_posneg.java stringcount.java operators.java

```
1  /*Develop a Java program to accept the values of a double array through command line.
2  Display the sorted array.*/
3  import java.util.Scanner;
4  class Week6_4 {
5      public static void main(String[] args){
6          int i,j;
7          double temp;
8          double[] a=new double[args.length];
9          for (i=0;i< args.length;i++){
10             a[i]=Double.parseDouble(args[i]);
11         }
12         for (i=0;i< args.length;i++){
13             for (j=(i+1);j< args.length;j++){
14                 if (a[i]>a[j]){
15                     temp=a[i];
16                     a[i]=a[j];
17                     a[j]=temp;
18                 }
19             }
20         }
21         System.out.println("Soreted array:");
22         for (i=0;i< args.length;i++){
23             System.out.printf("%f\t",a[i]);
24         }
25     }
26 }
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Command Prompt

```
C:\Program Files\Java\bin\basic>javac sortedarray.java

C:\Program Files\Java\bin\basic>java Week6_4 2 3 67 8 23 4
Soreted array:
2.000000      3.000000      4.000000      8.000000      23.000000      67.000000

C:\Program Files\Java\bin\basic>
```