```
E:\divyanshu collage\oojlab\week6>javac prog5.java

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Enter the number of elements in the array : 8
Enter the elements of the array :

2
-1
0
3
4
-5
-9
0
The number of positive numbers are 3 and they are :
2.0
3.0
4.0
The number of negative numbers are 3 and they are :
-1.0
-5.0
-9.0
The number of positive numbers are 2
E:\divyanshu collage\oojlab\week6>
```