




Online Judge	Online Exercise	Online Teaching	Online Contests	Exercise Author
F.A.Q Hand In Hand Online Acmers Forum Discuss Statistical Charts	Problem Archive Realtime Judge Status Authors Ranklist <div><div></div><div>Search</div></div>	C/C++/Java Exams ACM Steps Go to Job Contest LiveCast ICPC@China	Best Coder <small>beta</small> VIP STD Contests Virtual Contests DIY Web-DIY <small>beta</small> Recent Contests	 SHawnHardy  Mail 0(0)  Control Panel  Sign Out

As Easy As A+B

Time Limit: 2000/1000 MS (Java/Others)

Memory Limit: 65536/32768 K (Java/Others)

Total Submission(s): 53830

Accepted Submission(s): 23124

Problem Description

These days, I am thinking about a question, how can I get a problem as easy as A+B? It is fairly difficulty to do such a thing. Of course, I got it after many waking nights.

Give you some integers, your task is to sort these number ascending (升序).

You should know how easy the problem is now!

Good luck!

Input

Input contains multiple test cases. The first line of the input is a single integer T which is the number of test cases. T test cases follow. Each test case contains an integer N (1<=N<=1000 the number of integers to be sorted) and then N integers follow in the same line.

It is guarantied that all integers are in the range of 32-int.

Output

For each case, print the sorting result, and one line one case.

Sample Input

```
2
3 2 1 3
9 1 4 7 2 5 8 3 6 9
```

Sample Output

```
1 2 3
1 2 3 4 5 6 7 8 9
```

Author

lcy

Recommend

We have carefully selected several similar problems for you: [1096](#) [1090](#) [1029](#) [1091](#) [1093](#)

[Statistic](#) | [Submit](#) | [Discuss](#) | [Note](#)