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## Sort

## P25261\_en

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Write a program that reads a sequence of lists of numbers, and prints each list sorted in decreasing order.

### Input

Input consists of a sequence of lists of numbers, each one composed of a natural  $n$  followed by  $n$  integer numbers.

### Output

Your program must print each line sorted in decreasing order, with the numbers separated by a space.

### Observation

Use the procedure `sort()` from the library `<algorithm>`.

### Sample input

```
8  1 -2 3 -4 5 -6 7 -8
4  0 1 1 0
```

### Sample output

```
7 5 3 1 -2 -4 -6 -8
1 1 0 0
```

### Problem information

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