# Programming assignment 1 Insertion Sort

## Input (Standard input)

In the first line, the number of input keys N is given (1  $\leq N \leq$  30,000). In the next N lines, a key is given in each line.

# Output (Standard output)

Print the input keys sorted in decreasing order.

# [Example]

| Input | Output |
|-------|--------|
| 3     | 3      |
| 3     | 2      |
| 1     | 1      |
| 2     |        |

# Description

- 1. File name must be Insertion.cpp.
- 2. Make the comment of student ID, name, and class in the first line of the source code. ex) // 2008601028\_홍길동\_A
- 3. Back up your submitted source code for an unexpected accident.