

## Find Max and Min

**Description** This lab is intended to help you understand how you should test and submit your own code. Therefore, we provide a solution (`yourid.cpp`). This lab will be worth ZERO points but we still strongly encourage you to submit your code to see if you've completely understood how submission and grading work.

**Input structure** The input starts with an integer number which indicates the number of elements (integers) in the input sequence,  $n$ . Then, the elements in the sequence follow, one per line.

**Output structure** Output the maximum of all numbers in the sequence, followed by a semi-colon and the minimum number. There should be no white character in your output.

### Examples of input and output:

#### *Input*

```
6  
15  
13  
12  
11  
16  
14
```

#### *Output*

```
16;11
```

See the lab guidelines for submission/grading, etc., which can be found in Files/Labs or in the CatCourses page for this assignment.