PROBLEMS   SUBMIT CODE   MY SUBMISSIONS   STATUS   STANDINGS   CUSTOM INVOCATION

E. Lowest Number

time limit per test: 1 second❓
memory limit per test: 256 megabytes

Given a number N and an array A of N numbers. Print the **lowest number** and its **position**.

Note: if there are more than one answer print **first one's** position.

Input

First line contains a number N $(2 \leq N \leq 1000)$ number of elements.

Second line contains N numbers $(-10^5 \leq A_i \leq 10^5)$.

Output

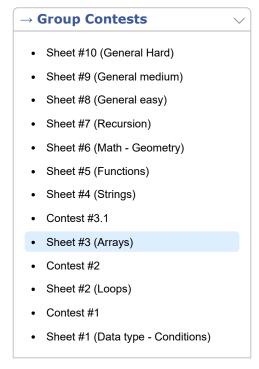Print the **lowest number** and its **position (1-index)**.

Examples

input	Copy
3 1 2 3	

output	Copy
1 1	

input	Copy
5 5 6 2 3 2	

output	Copy
2 3	

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→ About Group

ICPC Assiut community

[Group website](#)

→ Group Contests   ⌄

- Sheet #10 (General Hard)
- Sheet #9 (General medium)
- Sheet #8 (General easy)
- Sheet #7 (Recursion)
- Sheet #6 (Math - Geometry)
- Sheet #5 (Functions)
- Sheet #4 (Strings)
- Contest #3.1
- Sheet #3 (Arrays)
- Contest #2
- Sheet #2 (Loops)
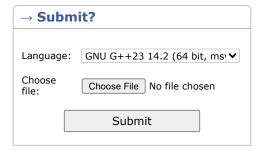- Contest #1
- Sheet #1 (Data type - Conditions)

→ About Time Scaling ⌄

This contest uses time limits scaling policy (depending on a programming language). The system automatically adjusts time limits by the following multipliers for some languages. Despite scaling (adjustment), the time limit cannot be more than 30 seconds. Read the details by the link.

→ Virtual participation ⌄

Virtual contest is a way to take part in past contest, as close as possible to participation on time. It is supported only ICPC mode for virtual contests. If you've seen these problems, a virtual contest is not for you - solve these problems in the archive. If you just want to solve some problem from a contest, a virtual contest is not for you - solve this problem in the archive. Never use someone else's code, read the tutorials or communicate with other person during a virtual contest.

Start virtual contest

→ Submit?

Language: GNU G++23 14.2 (64 bit, msv ⌄

Choose file: Choose File | No file chosen

Submit

→ Contest materials

- Statements in PDF (en)   ✕
- Statements in PDF (en)   ✕