

★ Rating changes for last rounds are temporarily rolled back. They will be returned soon.

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D. Positions in array

time limit per test: 1 second

memory limit per test: 256 megabytes

Given a number N and an array A of N numbers. Print all array **positions** that store a number less than or equal to **10** and the **number stored** in that position.

Input

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

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

it's guaranteed that there is at least one number in array less than or equal to 10.

Output

For each number in the array that is equal to or less than **10** print a single line contains " $A[i] = X$ ", where i is the **position** in the array and X is the number **stored in the position**.

Example

input

Copy

5
1 2 100 0 30

output

Copy

$A[0] = 1$
 $A[1] = 2$
 $A[3] = 0$

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→ Group Contests

- Sheet #10 (General Hard)
- Sheet #9 (General medium)
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- 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)

Sheet #3 (Arrays).**Finished**

Practice

**→ 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.

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Language: GNU G++23 14.2 (64 bit, ms) ▼

Choose file: [Choose File](#) No file chosen[Submit](#)**→ Contest materials**

- Statements in PDF (en) ✕
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The only programming contests Web 2.0 platform

Server time: Feb/12/2025 06:11:30^{UTC+6} (h2).

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