TP\_CSF\_Inheritance\_ExistingClassInheritance

Reads an int *n* and *n* ints and writes them out.

Input

There is a single int *n* on the first line.

There are *n* lines with a single int.

Output

There are *n* lines. Each line contains the next int from the input.

Examples

|  |  |
| --- | --- |
| Input | Output |
| 3  1  2  3 | 1  2  3 |
| 2  99  -1 | 99  -1 |
| 0 |  |