TP\_CSF\_Classes\_ManyConstructors

Reads 1, 2 or 3 ints and writes them out.

Input

There is a single int *n* on the first line where *1 ≤ n ≤ 3*.

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 |
| 1  17 | 17 |
| 2  -5  26 | -5  26 |
| 3  0  -1  1 | 0  -1  1 |