TP\_CSF\_Operators\_ArithmeticOperators\_Increment

Reads an int *n* and writes out *n* increased by 1 twice.

Input

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

Output

There is a single int *m* on the first line where *m = n + 1*.

There is *m* on the second line.

Examples

|  |  |
| --- | --- |
| Input | Output |
| 5 | 6  6 |
| -13 | -12  -12 |
| 99 | 100  100 |