TP\_CSF\_Decisions\_If

Reads an int and writes out its form with a sign.

Input

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

Output

There is a single line which contains *n* in the form with a sign.

Examples

|  |  |
| --- | --- |
| Input | Output |
| 0 | 0 |
| 18 | +18 |
| -25 | -25 |