Problem A. A multiply B

Input file: standard input
Output file: standard output

Time limit: 2 seconds Memory limit: 64 megabytes

Calculate multiplication A * B.

Input

The first line contains two integers $0 \le A, B \le 100$.

Output

Print multiplication A * B.

Examples

standard input	standard output
2 2	4
4 7	28

Note

This is note.

Problem B. A plus B

Input file: standard input
Output file: standard output

Time limit: 1 second Memory limit: 256 megabytes

Calculate sum A + B.

Input

The first line contains two integers $0 \le A, B \le 100$.

Output

Print sum A + B.

Examples

standard input	standard output
2 3	5
6 3	9

Note

This is note.