## Problem 1. A\*B

Write a program **mulab** that scans two numbers  $\mathbf{a}$  and  $\mathbf{b}$  and computes their product  $\mathbf{a}^*\mathbf{b}$ .

Input: The single line of the input file mulab.in contain two integers a, b.

**Output:** The output file **mulab.out** should contain a single integer equal to the product **a\*b Constraints:** 

 $0 \leq a,\!b \leq \! 10000000$ 

Example:

mulab.in	mulab.out
5972464 13	77642032