
Swap

Input file: **standard input**
Output file: **standard output**
Time limit: 1 second
Memory limit: 64 megabytes

Given two numbers X and Y . Print X and Y after **swapping** them.

Note: Solve this problem using function.

Input

Only one line contains two numbers X and Y ($0 \leq X, Y \leq 10^5$).

Output

Print X and Y separated by a space after swapping.

Example

standard input	standard output
5 2	2 5