

Text Reverse

([text_reverse.cpp/c](#))

Time limit: 1s

Mem limit:128M

Ignatius likes to write words in reverse way. Given a single line of text which is written by Ignatius, you should reverse all the words and then output them.

Input ([text_reverse.in](#))

The input contains several test cases. The first line of the input is a single integer T which is the number of test cases. T test cases follow.

Each test case contains a single line with several words. There will be at most 1000 characters in a line.

Output ([text_reverse.out](#))

For each test case, you should output the text which is processed.

Sample

Input	Output
3 olleh !dlrow m'I morf .udh I ekil .mca	hello world! I'm from hdu. I like acm.