**Text Reverse**

**Time Limit: 2000/1000 MS (Java/Others)    Memory Limit: 65536/32768 K (Java/Others)  
Total Submission(s): 18293    Accepted Submission(s): 6922**

**Problem Description**

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**

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**

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

**Sample Input**

3

olleh !dlrow

m'I morf .udh

I ekil .mca

**Sample Output**

hello world!

I'm from hdu.

I like acm.

***Hint***

Remember to use getchar() to read '\n' after the interger T, then you may use gets() to read a line and process it.

**Author**

Ignatius.L

**Recommend**

We have carefully selected several similar problems for you:  [1088](http://acm.hdu.edu.cn/showproblem.php?pid=1088) [1161](http://acm.hdu.edu.cn/showproblem.php?pid=1161) [1113](http://acm.hdu.edu.cn/showproblem.php?pid=1113) [1043](http://acm.hdu.edu.cn/showproblem.php?pid=1043) [1200](http://acm.hdu.edu.cn/showproblem.php?pid=1200)