

Practice Mode

Contest scoreboard | Sign in

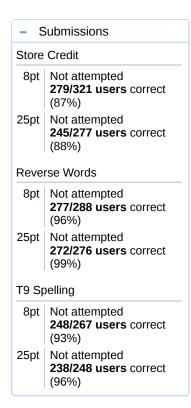
Qualification Round Africa 2010

A. Store Credit

B. Reverse Words

C. T9 Spelling

Questions asked 1



 Top Scores 	
ahmed.aly	99
amrSamir	99
mkaimbi	99
Atef	99
MohamedMonem	99
mohamedafattah	99
II931110	99

Problem B. Reverse Words

This contest is open for practice. You can try every problem as many times as you like, though we won't keep track of which problems you solve. Read the Quick-Start Guide to get started.

Small input 8 points	Solve B-small
Large input 25 points	Solve B-large

Problem

Given a list of space separated words, reverse the order of the words. Each line of text contains L letters and W words. A line will only consist of letters and space characters. There will be exactly one space character between each pair of consecutive words.

Input

The first line of input gives the number of cases, **N**. **N** test cases follow. For each test case there will a line of letters and space characters indicating a list of space separated words. Spaces will not appear at the start or end of a line.

Output

For each test case, output one line containing "Case #x: " followed by the list of words in reverse order.

Limits

Small dataset

 $\mathbf{N} = 5 \\
1 \le \mathbf{L} \le 25$

Large dataset

N = 100 $1 \le L \le 1000$

Sample

1 of 2 25/02/2014 17:15

ghooo 99 tamer.eldeeb 99 mohammad.kotb 99

Input	Output
3	Case #1: test a is
this is a	this
test foobar all your base	Case #2: foobar Case #3: base your all

All problem statements, input data and contest analyses are licensed under the Creative Commons Attribution License.



2 of 2 25/02/2014 17:15