#include <iostream>

#include <vector>

#include <string>

#include <limits>

#include <sstream>

using namespace std;

int main() {

int num =0;

string line;

;

cin>>num;

cout<<"Total input line of string = "<<num<<endl;

cin.ignore(numeric\_limits<streamsize>::max(), '\n'); // to remove the /n created by cin so that getline will read first line properly.

while(num > 0)

{

stringstream s;

string word;

vector<string> str;

vector<string>::iterator itr\_str;

getline(cin, line); // user to enter a line of string having multiple words

s << line;

while (s >> word){

str.push\_back(word);

}

num--;

for (int i = str.size() - 1 ; i >=0 ; i--){

cout<<str[i];

if(i!=0)

cout<<" ";

}

cout<<endl;

}

}

Input:

2

I am Saurav Kumar

Bangalore is hub for IT sector

Output:

Kumar Saurav am I

sector IT for hub is Bangalore

2

I.am.Saurav.Kumar

Bangalore.is.hub.for.IT.secotor