REC-CIS





Passed all tests! ✓

Input:

24

25 }

Input

Passed all tests! <

**Input Format** 

Constraints

 $1 \le len(s) \le 1000$ 

Question 3

Marked out of

Flag question

Correct

nBBZLaosnm 1 JHkIsnZtTL

nBBZLaosnm 1 JHkIsnZtTL

return 0;

**Expected Got** 

Given a sentence, **s**, print each word of the sentence in a new line.

**Expected Got** 

This

Learning

is

is

fun

~

You are given two strings, **a** and **b**, separated by a new line. Each string will consist of lower case Latin characters ('a'-'z').

This

Learning

is

fun

Input

Passed all tests! <

**Input Format** 

**Output Format** 

abcd

Passed all tests! <

4 2

abcdef

ebcd af

4 2

abcdef

ebcd af

Question 4

Marked out of

P Flag question

Correct

1.00

This is C

Learning C is fun

The first and only line contains a sentence, s.

count of such trees in the garden.

**Note**: The following letters are vowels: 'A', 'E', 'I', 'O', 'U', 'a', 'e', 'i', 'o' and 'u'.

Question 2

Marked out of

Flag question

Correct

1.00

```
The first line consists of an integer T denoting the number of test cases.
Each test case consists of only one string, each character of string denoting the alphabet (may be lowercase or uppercase) on a tree in the
garden.
Output:
For each test case, print the count in a new line.
Constraints:
1 ≤ T ≤ 10
1 ≤ length of string ≤ 10<sup>5</sup>
SAMPLE INPUT
nBBZLaosnm
JHklsnZtTL
SAMPLE OUTPUT
2
1
Explanation
In test case 1, a and o are the only vowels. So, count=2
Answer: (penalty regime: 0 %)
    1 #include <stdio.h>
       #include <string.h>
    3
        int main() {
    5
            int t, i, count;
            char str[100001];
    6
    7
    8
            scanf("%d", &t);
    9
            while (t--) {
   10
                scanf("%s", str);
   11
                count = 0;
   12
   13
                for (i = 0; i < strlen(str); i++) {
  if (str[i] == 'A' || str[i] == 'E' || str[i] == 'I' || str[i] == 'O' || str[i] == 'U' ||</pre>
   14
   15
                         str[i] == 'a' || str[i] == 'e' || str[i] == 'i' || str[i] == 'o' || str[i] == 'u') {
   16
   17
                         count++;
   18
   19
   20
                printf("%d\n", count);
   21
   22
   23
```

Today, Monk went for a walk in a garden. There are many trees in the garden and each tree has an English alphabet on it. While Monk was

walking, he noticed that all trees with vowels on it are not in good state. He decided to take care of them. So, he asked you to tell him the

```
Output Format
Print each word of the sentence in a new line.
Sample Input 0
This is C
Sample Output 0
This
is
C
Explanation 0
In the given string, there are three words ["This", "is", "C"]. We have to print each of these words in a new line.
Answer: (penalty regime: 0 %)
   1 #include <stdio.h>
      #include <string.h>
       int main() {
   5
           char sentence[1000];
   6
   7
   8
           fgets(sentence, sizeof(sentence), stdin);
   9
  10
           char *word = strtok(sentence, " \n");
  11
           while (word != NULL) {
  12
  13
               printf("%s\n", word);
               word = strtok(NULL, " \n");
  14
  15
  16
  17
           return 0;
  18 }
```

```
In the first line print two space-separated integers, representing the length of a and b respectively.
In the second line print the string produced by concatenating \boldsymbol{a} and \boldsymbol{b} (\boldsymbol{a} + \boldsymbol{b}).
In the third line print two strings separated by a space, a' and b'. a' and b' are the same as a and b, respectively, except that their first
characters are swapped.
Sample Input
abcd
ef
Sample Output
42
abcdef
ebcd af
Explanation
a = "abcd"
b = "ef"
|a| = 4
|b| = 2
a + b = "abcdef"
a' = "ebcd"
b' = "af"
Answer: (penalty regime: 0 %)
       #include <stdio.h>
        #include <string.h>
    3
        int main() {
            char a[100], b[100];
    6
    7
    8
            scanf("%s", a);
            scanf("%s", b);
    9
   10
   11
            printf("%ld %ld\n", strlen(a), strlen(b));
   12
   13
   14
            printf("%s%s\n", a, b);
   15
   16
   17
   18
            char temp = a[0];
   19
            a[0] = b[0];
   20
            b[0] = temp;
            printf("%s %s\n", a, b);
   21
   22
   23
            return 0;
   24 }
        Input Expected Got
```

Finish review