Status Finished Started Monday, 23 December 2024, 5:33 PM Completed Monday, 23 December	
2024, 11:52 AM Duration 5 hours 40 mins Question 1 Correct Marked out of 1.00	
Flag question Given a string, s , consisting of alphabets and digits, find the frequency of each digit in the given string	
Input Format The first line contains a string, <i>num</i> which is	
the given number. Constraints 1 ≤ len(num) ≤ 1000	
All the elements of num are made of English alphabets and digits.	
Output Format Print ten space-separated integers in a single line denoting the frequency of each digit from 0 to 9.	
Sample Input 0 a11472o5t6	
Sample Output 0 0 2 1 0 1 1 1 1 0 0	
Explanation 0 In the given string:	
 1 occurs two times. 2, 4, 5, 6 and 7 occur one time each. The remaining digits 0, 3, 8 and 9 don't occur at all. 	
Answer: (penalty regime: 0 %) 1 #include <stdio.h> 2 int main() 3 { 4 char str[1000]; 5 scanf("%s",str);</stdio.h>	
<pre>int hash[10]={0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,</pre>	
13	
20 } 21 } Input Expected	
<pre></pre>	
Passed all tests! ✓ Question 2 Correct	
Marked out of 1.00 Flag question 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 count of such trees in the garden. Note: The following letters are vowels: 'A', 'E', 'I', 'O', 'U', 'a', 'e', 'i', 'o' and 'u'.	
Input: The first line consists of an integer <i>T</i> 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: $1 \le T \le 10$ $1 \le length \ of \ string \le 10^5$	
SAMPLE INPUT 2 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></stdio.h>	
<pre>2 int main() 3 v 4</pre>	
<pre>9 int count=0; 10 scanf("%s",str); 11 for(int i=0;str[i]!='\ 12</pre>	
15 16 17 18 19 20 21 }	
Input Expected Got ✓ 2 2 2 ✓ nBBZLaosnm 1 1	
JHkIsnZtTL ✓ 2 nBBZLaosnm JHkIsnZtTL 1	
Passed all tests! ✓ Question 3 Correct	
Marked out of 1.00	
Input Format The first and only line contains a sentence, s .	
Constraints 1 ≤ len(s) ≤ 1000	
Output Format Print each word of the sentence in a new line.	
Sample Input 0 This is C Sample Output 0	
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> 2 int main() 3 v</stdio.h>	
<pre>3</pre>	
10 else 11 printf("\n"); 12 }}	
Input Expected Got ✓ This is C This is is C C C	
<pre> ✓ This is C This is c C C ✓ Learning C is fun Learning C is is is fun fun</pre>	
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This is C This is C C Learning C is fun Learning C is fun fun Passed all tests! Question 4	
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This is C This is C This is C C C Learning C is fun Learning Lea C is is fun fun Passed all tests! ✓ Question 4 Correct Marked out of 1.00 Flag question Input Format You are given two strings, a and b, separated by a new line. Each string will consist of lower case Latin characters ('a'-'z'). Output Format In the first line print two space-separated integers, representing the length of a and b	
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This is C This is C This is C C C C C C C C C C C C C	
This is C This is C This is C This is C C C C S C C S S C C C S S	

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