

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main(){
3     int i;
4     char str[10000];
5     scanf("%s",str);
6     int hash[10]={0,0,0,0,0,0,0,0,0,0};
7     int temp;
8     for(i=0;str[i]!='\0';i++){
9         temp=str[i]-'0';
10        if(temp<=9&&temp>=0){
11
12            hash[temp]++;
13        }
14        for(i=0;i<=9;i++){
15            printf("%d ",hash[i]);
16        }
17    return 0 ;
18 }
```

	Expected	Got	
	0 2 1 0 1 1 1 1 0 0	0 2 1 0 1 1 1 1 0 0	✓
	0 2 1 0 1 0 0 0 2 0	0 2 1 0 1 0 0 0 2 0	✓
kk	1 1 1 2 0 1 2 0 5 0	1 1 1 2 0 1 2 0 5 0	✓

Passed all tests! ✓

```
1  #include<stdio.h>
2  int main(){
3      int t,i;
4      scanf("%d",&t);
5      while(t--){
6          char str[100000];
7          int count=0;
8          scanf("%s",str);
9          for(i=0;str[i]!='\0';i++){
10             char c =str[i];
11             if(c=='a' || c=='e' || c=='i'
12                count++;}
13             }
14             printf("%d\n",count);
15
16         }return 0;
17     }
18
```

	Input	Expected	Got	
✓	2 nBBZLaosnm JHkIsnZtTL	2 1	2 1	✓
✓	2 nBBZLaosnm JHkIsnZtTL	2 1	2 1	✓

Passed all tests! ✓

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     int i;
4     char s[1000];
5     scanf("%[^\n]s",s);
6     for(i=0;s[i]!='\0';i++){
7         if(s[i]!=' ')printf("%c",s[i]);
8         else printf("\n");
9     }return 0 ;
10 }
```

	Input	Expected	Got	
✓	This is C	This is C	This is C	✓
✓	Learning C is fun	Learning C is fun	Learning C is fun	✓

Passed all tests! ✓

Answer: (penalty regime: 0 %)

```
1  #include<stdio.h>
2  int main(){
3      char str1[10],str2[10],t;
4      int i=0,j=0;
5      int count1=0,count2=0;
6      scanf("%s",str1);
7      scanf("%s",str2);
8      while(str1[i]!='\0'){
9          count1++;
10         i++;
11     }
12     while(str2[j]!='\0'){
13         count2++;
14         j++;
15     }
16     printf("%d %d\n",count1,count2);
17     printf("%s%s\n",str1,str2);
18     t=str1[0];
19     str1[0]=str2[0];
20     str2[0]=t;
21     printf("%s %s",str1,str2);
22     return 0;
23 }
```

	Input	Expected	Got	
✓	abcd ef	4 2 abcdef ebcd af	4 2 abcdef ebcd af	✓

Passed all tests! ✓