

Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main(){
3     char str[1000];
4     scanf("%s",str);
5     int hash[10]={0,0,0,0,0,0,0,0,0,0};
6     int temp;
7     for(int i=0;str[i]!='\0';i++){
8         temp=str[i]-'0';
9         if(temp<=9&&temp>=0){
10             hash[temp]++;
11         }
12     }
13     for(int i=0;i<=9;i++){
14         printf("%d ",hash[i]);
15     }
16     return 0;
17 }
```

	Input	Expected	Got	
✓	a11472o5t6	0 2 1 0 1 1 1 1 0 0	0 2 1 0 1 1 1 1 0 0	✓
✓	lw4n88j12n1	0 2 1 0 1 0 0 0 2 0	0 2 1 0 1 0 0 0 2 0	✓
✓	1v88886l256338ar0ekk	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  {
4      int t;
5      scanf("%d",&t);
6      while(t-->0)
7      {
8          char str[100000];
9          int count=0;
10         scanf("%s",str);
11         for(int i=0;str[i]!='\0';i++)
12         {
13             char c= str[i];
14             if((c=='a')||(c=='e')||(c=='i')||(c=='o')||(c=='u')||(c=='A')||(c=='E')||(c=='I')||(c=='O')||(c=='U'))
15                 count++;
16         }
17         printf("%d\n",count);
18     }
19     return 0;
20 }

```

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

Passed all tests! ✓



Answer: (penalty regime: 0 %)

```
1 #include<stdio.h>
2 int main(){
3     char s[1000];
4     scanf("%[^\n]s",s);
5     for(int i=0;s[i]!='\0';i++){
6         if (s[i]!=' ')
7             printf("%c",s[i]);
8         else
9             printf("\n");
10    }
11    return 0;
12 }
```

	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! ✓

```

1  #include<stdio.h>
2  int main()
3  {
4      char str1[10],str2[10],t;
5      int i=0,j=0;
6      int count1=0,count2=0;
7      scanf("%s",str1);
8      scanf("%s",str2);
9      while(str1[i]!='\0')
10     {
11         count1++;
12         i++;
13     }
14     while(str2[j]!='\0')
15     {
16         count2++;
17         j++;
18     }
19     printf("%d %d\n",count1,count2);
20     printf("%s%s\n",str1,str2);
21     t=str1[0];
22     str1[0]=str2[0];
23     str2[0]=t;
24     printf("%s %s",str1,str2);
25     return 0;
26 }

```

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

Passed all tests! ✓