

```

1  #include<stdio.h>
2  int main()
3  {
4      char str[1000];
5      scanf("%s",str);
6      int hash[10]={0,0,0,0,0,0,0,0,0,0};
7      int temp;
8      for(int i=0;str[i]!='\0';i++)
9      {
10         temp=str[i]-'0';
11         if(temp<=9&&temp>=0)
12         {
13             hash[temp]++;
14         }
15     }
16     for(int i=0;i<=9;i++)
17     {
18         printf("%d ",hash[i]);
19     }
20     return 0;
21 }

```

| | Input | Expected |
|---|----------------------|-------------|
| ✓ | a11472o5t6 | 0 2 1 0 1 1 |
| ✓ | lw4n88j12n1 | 0 2 1 0 1 0 |
| ✓ | 1v88886l256338ar0ekk | 1 1 1 2 0 1 |

Passed all tests! ✓

```

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

```

1  #include<stdio.h>
2  int main()
3  {
4      char s[1000];
5      scanf("%[^\n]s",s);
6      for(int i=0;s[i]!='\0';i++)
7      {
8          if(s[i]!=' ')
9              printf("%c",s[i]);
10         else
11             printf("\n");
12     }
13     return 0;
14 }

```

| | Input | Expected | Got |
|---|-------------------|----------------------------|--------------------------|
| ✓ | This is C | This is C | This is C |
| ✓ | Learning C is fun | Learning C is fun | Learn: 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! ✓