Team: Hack_Tivist

Minhazur Rahman Shuvo (221-15-6030)

Shahariar Jim (221-15-5031)

Motasem Billah Asik (221-15-4976)

Traps for the Guard

Kuddus is a night guard at Vugichugi company ltd. There are several types of rooms on that building. Here these rooms are defined by 'T' means Trap, 'D' means Door, 'E' refers to empty room. After the office hour he will check all the rooms for security reasons. Here we used 'T' or traps because some of the employees set traps to bully him. But Kuddus is very smart and managed to find all the traps every time.

Before the end of his shift, he reports the numbers of traps were set for him last night to his boss.

Input:

You will take the numbers of days t (1<t<30)

The second line contains a string a which refers to Traps, Doors and Empty Rooms (T, D, E only).

Sample Input:

1

DEETDDETDEETDE

Sample Output:

3

Code:

```python
t = int(input())

for _ in range(t):
    a = input()
    count = 0
    for ch in a:
        if ch == 'T':
            count +=1

    print(count)
```

Attendance Sheet

In Spring 2024, a lot of students admitted at Daffodil International University. All the students get their own student ids and sections. Mr. Gem is assigned as the teacher of 61_L. As the section is new, the section does not have an attendance portal. So, the teacher took all the id of the students and inserted it into a sheet. But it is difficult to take attendance as the ids are in random order. The teacher does not know how to sort them. So, he asked you to sort all the ids for him as you know coding.

Input:

The first line contains s is the numbers of students on the section.

The second line contains a list of students id (Only use last four digits).

Output:

The sorted Student id list

Sample Input:

3

6030 4976 5031

Sample Output:

4976 5031 6030

```python
s = int(input())
l = list(map(int,input().split()))
l.sort()
print(l)
```