Certify

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# **Count Me**

Problem

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#### **Problem Statement**

You will be given a sentence S that contains words with lowercase and uppercase English alphabets separated by spaces. You need to determine which word occurs the most times and also provide the count of that word.

Note: If there are multiple words that occur the most, print the first word that reaches the maximum count before others.

#### **Input Format**

- ullet First line will contain  $oldsymbol{T}$ , the number of test cases.
- Each test case will contain the sentence S.

#### Constraints

- 1.  $1 \le T \le 10^3$
- 2.  $1 \le |S| \le 10^4$ , Here |S| means the length of S.

## **Output Format**

• Output the word and the count that occurs the most.

# Sample Input 0

Ratul loves to play football when he gets time but Ratul is not a good player so his teacher asked Ratul if he can play with him so that Ratul can progress

#### Sample Output 0

Ratul 4

## Sample Input 1

2 ratul piyush fohad shuvo rafi piyush fohad ratul jony jony yes papa eating sugar no papa telling lies no papa open your mouth ha ha ha

## Sample Output 1

piyush 2 papa 3

```
Difficulty: Easy
                                                                                           Rate This Challenge:
                                                                                           \triangle \triangle \triangle \triangle \triangle \triangle
                                                                                           More
                                                                               C++20
                                                                                                               \Diamond
   1 ▼#include <bits/stdc++.h>
   2
      using namespace std;
   3
   4
   5
   6
   7
     int main()
   8 ▼{
           // Write your code here
   9
  10
  11
           return 0;
     }
  12
  13
                                                                                                        Line: 1 Col: 1
                                                                                         Run Code
Submit Code
```

Submissions: 130 Max Score: 20

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