CON_LOOP_Level2_008

Write a program to print the frequency of digits in the given number

Input Format

First line tells the number of test cases Next lines represent the integers

Constraints

 $1 \le \text{num} \le 100000000$

Output Format

Frequency of 0 = __ Frequency of 1 = __

Sample Input 0

```
46325642
```

Sample Output 0

```
Frequency of 0 = 0
Frequency of 1 = 0
Frequency of 2 = 2
Frequency of 3 = 1
Frequency of 4 = 2
Frequency of 5 = 1
Frequency of 6 = 2
Frequency of 7 = 0
Frequency of 8 = 0
Frequency of 9 = 0
```