

STUDENT REPORT

8RZ3

CRO

DETAILS Nar

Roll Number

3BR23CA041

EXPERIMENT

Title

VOWEL REPETITION PROBLEM

Description

Given a string s print the most frequent vowel that is present in the string as a output.

822

Input Format:

A single line containing the string s.

The input will be read from the STDIN by the candidate

Output Format:

Print a single character which represents the most frequent vowel in the given string.

Example:

Input:

helloworld

Output:

0

```
Source Code:
def most_frequent_vowel(s):
    vowel_count={v:0 for v in vowels}
    for char in s:
        if char in vowels:
            vowel_count[char]+=1
    most_frequent=max(vowel_count,key=vowel_count.get)
    return most_frequent
s=input()
print(most_frequent_vowel(s))
```

RESULT

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