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STUDENT REPORT

DETAILS

Pruthvi raj RM

Roll Number

22BI24ME474-T

EXPERIMENT

Title

VOWEL REPETITION PROBLEM

Description

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

Sak

Input Format:

A single line containing the string s.

The input will be read from the STDIN by the candidate

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Output Format:

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

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Example:

Input:

helloworld

Output:

0

22812AMEATA-T 22 22812AMEATA-T 22 Source Code: 22812AMEATA-T 228

```
22BI24ME474-T-Vowel Repetition Problem
    def most_frequent_vowels(s):
        vowels='aeiou'
         count={v: o for v in vowels}
        for char in s.lower():
             if char in count:
                 count[char]+=1
        most_frequent=None
        max_count=0
        for vowel in vowels:
            if count[vowel]>max_count:
                max_count=count[vowel]
                most_frequent=vowel
        if most_frequent is None:
             return None
        return most_frequent
        input_string=input().strip()
        result=most_frequent_vowel(input_string)
        if result:
             print(result)
RESULT
  0 / 5 Test Cases Passed | 0 %
```