MEA

EV63

28/2

228

2824ME463-122824ME463-122824ME463-122824ME463-1228244ME463-122824ME463-122824ME463-122824ME463-122824ME463-122824ME463-122824ME463-122824ME463-122824ME463-12824ME463-12824ME463-122824ME463-122824ME463-122824ME463-122824ME463-122824ME463-12824ME463-12824ME463-12824ME463-12824ME463-12824ME463-12824ME463-128244ME463-12824ME463-12824ME463-12824ME463-12824ME463-12824ME463-12824ME465-12824ME465-12824ME465-12824ME465-12824ME465-12824ME465-12824ME465-12824ME465-128240-12

MERTELL BOSHI 24 MILLION FILES HILL BOSHI AND HELD SHEET AND HELD



# DETAILS

Kare gowda A

LAMEAG: 

22BI24ME463-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.

SAM

### **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.

22812AMEA63-T 22B12AMEA63-T 22B12AMEA65-T 22

# **Example:**

Input:

helloworld

**Output:** 

0

22B12AMEA63-T 22B12AMEA63-T 22B12AMEA 22812AMEA63-T 22812AMEA65-T 22 22812AMEA63-12281

```
def most_frequent_vowel(s):
        vowels='aeiou'
        count={v: 0 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)
                                                                                                          12AMEA63, 228121
    if result:
        print(result)
RESULT
 5 / 5 Test Cases Passed | 100 \%
```