



STUDENT REPORT

DETAILS

Name

AKSHATHA K

Roll Number

KUB23ECE003

EXPERIMENT

Title

VOWEL REPETITION PROBLEM

Description

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

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:

o

Source Code:

```
s = input().lower()
vowels = 'aeiou'
freq = {v: s.count(v) for v in vowels}
max_freq = max(freq.values())
most_frequent = [v for v, f in freq.items() if f == max_freq]

print(most_frequent[0])
```

RESULT

0 / 5 Test Cases Passed | 0 %