Logo

# STUDENT REPORT

## DETAILS

**Name**

Pallavi K

**Roll Number**

KUB23MCA012

## 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()
v='aeiou'
d={ }
mx=0
for i in s:
    if i in v:
        if i in d:
            d[i]+=1
        else:
            d[i]=1
        if d[i]>mx:
            mx=d[i]
            ans=i
print(ans)
```

## RESULT

5 / 5 Test Cases Passed | 100 %