



# STUDENT REPORT

## DETAILS

Name

PAVAN KUMAR REDDY H

Roll Number

KUB23ECE027

## 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 %