

Day 2: Loops

Objective

In this challenge, we practice looping over the characters of string. Check out the attached tutorial for more details.

Task

1. First, print each *vowel* in *s* on a new line. The English vowels are *a*, *e*, *i*, *o*, and *u*, and each vowel must be printed in the same order as it appeared in *s*.
2. Second, print each *consonant* (i.e., non-vowel) in *s* on a new line in the same order as it appeared in *s*.

Function Description

Complete the *vowelsAndConsonants* function in the editor below.

vowelsAndConsonants has the following parameters:

- *string s*: the string to process

Prints

- Print each vowel of *s* in order on a new line, then print each consonant in order on a new line. Return nothing.

Input Format

There is one line of input with the string *s*.

Output Format

First, print each *vowel* in *s* on a new line (in the same order as they appeared in *s*). Second, print each *consonant* (i.e., non-vowel) in *s* on a new line (in the same order as they appeared in *s*).

Sample Input 0

```
javascriptloops
```

Sample Output 0

```
a
a
i
o
o
j
v
s
c
r
p
```

t
l
p
s

Explanation 0

Observe the following:

- Each letter is printed on a new line.
- Then the vowels are printed in the same order as they appeared in *s*.
- Then the consonants are printed in the same order as they appeared in *s*.