

Day 7: Regular Expressions I



Objective

In this challenge, we use a *Regular Expression* to evaluate a string. Check out the attached tutorial for more details.

Task

Complete the function in the editor below by returning a *RegExp* object, *re*, that matches any string *s* that *begins* and *ends* with the same *vowel*. Recall that the English vowels are *a*, *e*, *i*, *o*, and *u*.

Constraints

- The length of string *s* is ≥ 3 .
- String *s* consists of lowercase letters only (i.e., *[a-z]*).

Output Format

The function must return a *RegExp* object that matches any string *s* beginning with and ending in the same vowel.

Sample Input 0

```
bcd
```

Sample Output 0

```
false
```

Explanation 0

This string starts with (and ends in) a consonant, so it cannot start and end with the same vowel.

Sample Input 1

```
abcd
```

Sample Output 1

```
false
```

Explanation 1

This string ends in a consonant, so it cannot start and end with the same vowel.

Sample Input 2

```
abcda
```

Sample Output 2

```
true
```

Explanation 2

This string starts and ends with the same vowel (**a**).

Sample Input 3

```
abcdo
```

Sample Output 3

```
false
```

Explanation 3

This string starts with the vowel **a** but ends in the vowel **o**.