#### Problem 67: AEIOU

Difficulty: Easy

Originally Published: Code Quest 2018

# QCI QUI

## Problem Background

The English alphabet contains five vowels – A, E, I, O, and U. The other 21 letters of the alphabet are called consonants. Vowels are like the glue to the English language – without them, our words would be unpronounceable! As a result, they are together the most common letters in the English language.

## **Problem Description**

Today, we need you to count how many vowels appear in a series of sentences.

# Sample Input

The first line of your program's input, received from the standard input channel, will contain a positive integer representing the number of test cases. Each test case will include:

• A single line with a series of lowercase words separated by spaces.

3
code quest is fun
good luck programming today
queueing has five vowels in a row

#### Sample Output

For each test case, your program should print out the number of vowels contained in the input.

6

8

13