**Problem S1: oppingshay oubletray**

**Problem Description**

You and your friends are going out shopping for Christmas gifts, and you want your list to be hidden from your pesky friends who, for some reason, have your phone password. In order to do this, you want to alter all the names of the presents by using Pig Latin.

In Pig Latin, the suffix -way is added to the end of vowel-starting words, the first letter is added to the end of the word, and the suffix -ay is added for all consonant-starting words, and the first 2 letters are added along with the suffix -ay for all consonant-cluster-starting words (i.e.: *th*ree, *br*other).

**Input Specification**

There will be 10 lines, each containing Strings of various lengths, all lowercase, excluding spaces.

For 3 out of the 10 lines, they will start with a vowel.

**Output Specification**

The output will consist of 10 lines, each of them being the Pig Latin translation of the previous Strings.

**Sample Input**

coding

drjava

assembly

**Sample Output**

odingcay

javadray

assemblyway