Pig Latin Translator

First, here are the rules of Pig Latin:

1. For words beginning with a vowel, add "way" to the end.

2. For words beginning with one or more consonants, move all of the first consecutive consonants to the end, and add "ay".

3. If the first consonants include "qu", move the "u" along with the "q". Don't forget about words like "squeal" where "qu" doesn't come first!

4. For words beginning with "y", treat "y" as a consonant.

Behavior Our program should handle:	Input	Output
It adds "way" to the end of words that begin with a vowel	apple	appleway
Words that begin with a consonant will have the first letter moved to the end followed by "ay"	pig	lgpay
Words that begin with more than one consonant will have all consonants moved to the end followed by "ay"	flat	atflay
If the first consonants include the letter "q" both the "q" and the "u" that follows it will be moved to the end with the preceding consonant(s) followed by "ay"	squeal	ealsquay
Words that start with "y" by treating the "y" as a consonants.	yellow	ellowyay