Start

Get a word to translate

While word != ‘.’:

first\_letter = word[0]

if first\_letter is a vowel:

pig\_latin\_word = word + ‘yay’

print out the pig latin word

else:

for each character in the word:

if the character is a vowel:

break

else:

Append the character to a consonant list

Endif

Endfor

For index, letter in enumerate(consonant list):

Join the character to a consonant string

Endfor

Endif

Length = len(consonant string)

Pig\_latin\_word = word[length:] + consonant string + ‘ay’

Print out the pig latin word

Get a word to translate  
Endwhile

End