Initialize char\_count to 0

Initialize word\_count to 1 (since there is at least one word)

Initialize vowel\_count to 0

For each character in the sentence:

Increment char\_count by 1

If the character is a space:

Increment word\_count by 1

If the character is a vowel (a, e, i, o, u, A, E, I, O, U):

Increment vowel\_count by 1

Return char\_count, word\_count, vowel\_count