Problem Link:

<https://leetcode.com/problems/find-most-frequent-vowel-and-consonant/?envType=daily-question&envId=2025-09-13>

Solution:

class Solution {

public:

int maxFreqSum(string s) {

int m[26] = {0};

for(char c : s)

{

m[c - 'a']++;

}

string v = "aeiou";

int mv = 0, mc = 0;

for(int i = 0; i < 26; ++i)

{

char ch = 'a' + i;

if(m[i] > 0)

{

if(v.find(ch) != string::npos)

{

mv = max(mv, m[i]);

}

else

{

mc = max(mc, m[i]);

}

}

}

return mv + mc;

}

};