#include <stdio.h>

#include <ctype.h>

int main() {

char str[200];

int vowelCount = 0, consonantCount = 0;

printf("Enter a sentence: ");

fgets(str, sizeof(str), stdin);

for (int i = 0; str[i] != '\0'; i++) {

char ch = tolower(str[i]);

if (isalpha(ch)) { // check if character is a letter

if (ch == 'a' || ch == 'e' || ch == 'i' || ch == 'o' || ch == 'u')

vowelCount++;

else

consonantCount++;

}

}

printf("Number of vowels: %d\n", vowelCount);

printf("Number of consonants: %d\n", consonantCount);

return 0;

}

A screenshot of a computer

AI-generated content may be incorrect.