

C program to count no. of vowels and consonants in a string.

### Algorithm

1. Start

2. Input string, vowels=0; consonants=0; i, s[100]

3. for (i=0; s[i]!='\0'; i++)

if ((s[i]>=65 && s[i]<=90) || (s[i]>=97 && s[i]<=122))

if (s[i]=='a' || s[i]=='e' || s[i]=='o' || s[i]=='u' || s[i]=='A' ||

s[i]=='E' || s[i]=='O' || s[i]=='U' || s[i]=='I')

vowels++;

else

consonants++;

4. Output vowels, consonants.

5. stop.

# Flowchart

