

To count no of vowels & consonants in a string

1. Start
2. Input string, vowels=0, consonants=0, i, s [100]
3. for(i=0; s[i]; i++)
  - if ((s[i] >= 65 & s[i] <= 90) || (s[i] > 96 & 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] == 'C' || s[i] == 'I')
  - vowels++;
  - else
  - consonants++;
4. Output vowels, consonants.
5. stop.

