

NbrWords\_length

Var

str: String [ ];

i, str\_length, nbr\_words, nbr\_vowel: Integer = 0;

Start

Read(str);

do {

  If (str[i] = " ") {

    nbr\_words = nbr\_words + 1; }

  else if (str[i] = "a" or str[i] = "e" or str[i] = "i"  
    or str[i] = "o" or str[i] = "u" or str[i] = "y")

    { nbr\_vowel = nbr\_vowel + 1; }

  i = i + 1;

  str\_length = str\_length + 1;

} while (str[i] != ".")

  str\_length = str\_length + 1;

  nbr\_words = nbr\_words + 1;

Write("length of sentence is:", str\_length, "number of  
words is:", nbr\_words, "Number of vowels is", nbr\_vowel);

End