Variables:

Line number (=0)

In word Boolean (NO)

Line character count (0)

Global character count (0)

Global word count (0)

Line word count (0)

Character that get and put is applied to: c

Newline Boolean (YES)

Define YES and NO, 1 and 0

Length of shortest line int

Most characters in a line

Line number of most characters

Fewest words in a line

Line number of fewest words

If c is EOF, loop is broken and flow proceeds to displaying counts after paragraph

if c is newline:

* If in word Boolean is YES, both word counts incremented by 1 and word Boolean switched to NO
* Print line word count and line character count
* Newline switched to YES
* Compare line length to shortest line length. If shortest line length is 0, or if current line length<= shortest line length, shortest line string= current line string
* Current line string erased
* Line word count and character count set to 0

If c is space or tab:

* If in word Boolean is YES, both word counts incremented by 1 and word Boolean switched to NO
* If Newline Boolean is YES, increment line number, print line number, switch newline Boolean to NO
* Both character counts incremented by 1
* Character is put
* Character is added to next element of current line array using current line character count -1 as index

If c is any other character:

* If word boolean is NO, switch to yes
* If Newline Boolean is YES, increment line number, print line number, switch newline Boolean to NO
* Character is put
* Character is added to next element of current line array using current line character count -1 as index

Outside of loop: Ending credits