

## Algorithm COUNT PRONOUNS

**Input:** a *text*

1     *countFeminine*  $\leftarrow$  0

2     *countMasculine*  $\leftarrow$  0

3     repeat for each *word* in the *text*:

4         if the *word* is *she*, then add one to *countFeminine*

5         if the *word* is *he*, then add one to *countMasculine*

6     *ratio*  $\leftarrow$  *countFeminine*  $\div$  *countMasculine*

**Output:** *ratio*