Jutge.org

The Virtual Learning Environment for Computer Programming

Words between two words

P12061_en

Write a program that, given a sequence of words, prints the number of words between the word "beginning" and the word "end". If the word "beginning", the word "end" or both words are missing, or if they appear in inverse order, tell so.

Input

Input consists of several words. The words "beginning" and "end" appear, at most, once.

Output

Print the number of words between the word "beginning" and the word "end", if these appear in this order. Otherwise, print "wrong sequence".

Sample input 1

hi how are you beginning we are inside yes we are inside end bye

Sample output 1

7

Sample input 2

hello beginning bye

Sample output 2

wrong sequence

Problem information

Author : Salvador Roura Translator : Carlos Molina Generation : 2024-04-30 15:23:29

© *Jutge.org*, 2006–2024. https://jutge.org