

58. Length of Last Word

Given a string *s* consisting of words and spaces, return *the length of the **last** word in the string*.

A **word** is a maximal

substring

consisting of non-space characters only.

Example 1:

Input: *s* = "Hello World"

Output: 5

Explanation: The last word is "World" with length 5.

Example 2:

Input: *s* = " fly me to the moon "

Output: 4

Explanation: The last word is "moon" with length 4.

Example 3:

Input: *s* = "luffy is still joyboy"

Output: 6

Explanation: The last word is "joyboy" with length 6.

Constraints:

- $1 \leq s.length \leq 10^4$
- *s* consists of only English letters and spaces ' '.
- There will be at least one word in *s*.