434. Number of Segments in a String

Given a string s, return the number of segments in the string.

A segment is defined to be a contiguous sequence of non-space characters.

Example 1:

- **Input:** s = "Hello, my name is John"
- **Output:** 5
- Explanation: The five segments are ["Hello,", "my", "name", "is", "John"]

Example 2:

- **Input:** s = "Hello"
- Output: 1

Constraints:

- $0 \le \text{s.length} \le 300$
- s consists of lowercase and uppercase English letters, digits, or one of the following characters "!@#\$%^&*()_+-=',.:".
- The only space character in s is ''.