```
408. Valid Word Abbreviation Premium
                                                                              Solved ©
 Easy Topics F Companies
A string can be abbreviated by replacing any number of non-adjacent, non-empty
substrings with their lengths. The lengths should not have leading zeros.
For example, a string such as "substitution" could be abbreviated as (but not limited to):

    "s10n" ("s <u>ubstitutio</u> n")

    "sub4u4" ("sub <u>stit</u> u <u>tion</u>")

    "12" ("substitution")

    "su3i1u2on" ("su <u>bst</u> i <u>t</u> u <u>ti</u> on")

    "substitution" (no substrings replaced)

The following are not valid abbreviations:

    "s55n" ("s <u>ubsti</u> <u>tutio</u> n", the replaced substrings are adjacent)

    "s010n" (has leading zeros)

    "s@ubstitution" (replaces an empty substring)

Given a string word and an abbreviation abbr, return whether the string matches the given
abbreviation.
A substring is a contiguous non-empty sequence of characters within a string.
Example 1:
  Input: word = "internationalization", abbr = "i12iz4n"
  Output: true
  Explanation: The word "internationalization" can be abbreviated as
  "i12iz4n" ("i nternational iz atio n").
Example 2:
  Input: word = "apple", abbr = "a2e"
  Output: false
  Explanation: The word "apple" cannot be abbreviated as "a2e".
Constraints:
  1 <= word.length <= 20
  word consists of only lowercase English letters.
 1 <= abbr.length <= 10
 abbr consists of lowercase English letters and digits.

    All the integers in abbr will fit in a 32-bit integer.

Seen this question in a real interview before? 1/5
 Yes
       No
Accepted 238K Submissions 656.4K Acceptance Rate 36.3%
Topics
     Two Pointers
                  String
Companies
    0 - 3 months
                              TikTok 2
     Meta 96
                 Datadog 5
    0 - 6 months
     Google 2
                  Amazon (2)
    6 months ago
     Apple 4
                 Disney 2
Minimum Unique Word Abbreviation 🍖
    Word Abbreviation
                                                                                   Hard
    Check if an Original String Exists Given Two Encoded Strings
                                                                                   Hard
Discussion (74)
Copyright © 2024 LeetCode All rights reserved
```