A **wonderful** string is a string where **at most one** letter appears an **odd** number of times.

* For example, "ccjjc" and "abab" are wonderful, but "ab" is not.

Given a string word that consists of the first ten lowercase English letters ('a' through 'j'), return *the****number of wonderful non-empty substrings****in*word*. If the same substring appears multiple times in*word*, then count****each occurrence****separately.*

A **substring** is a contiguous sequence of characters in a string.

**Example 1:**

**Input:** word = "aba"

**Output:** 4

**Explanation:** The four wonderful substrings are underlined below:

- "**a**ba" -> "a"

- "a**b**a" -> "b"

- "ab**a**" -> "a"

- "**aba**" -> "aba"

**Example 2:**

**Input:** word = "aabb"

**Output:** 9

**Explanation:** The nine wonderful substrings are underlined below:

- "**a**abb" -> "a"

- "**aa**bb" -> "aa"

- "**aab**b" -> "aab"

- "**aabb**" -> "aabb"

- "a**a**bb" -> "a"

- "a**abb**" -> "abb"

- "aa**b**b" -> "b"

- "aa**bb**" -> "bb"

- "aab**b**" -> "b"

**Example 3:**

**Input:** word = "he"

**Output:** 2

**Explanation:** The two wonderful substrings are underlined below:

- "**h**e" -> "h"

- "h**e**" -> "e"

**Constraints:**

* 1 <= word.length <= 105
* word consists of lowercase English letters from 'a' to 'j'.