Given a string s, return the maximum number of ocurrences of **any** substring under the following rules:

* The number of unique characters in the substring must be less than or equal to maxLetters.
* The substring size must be between minSize and maxSize inclusive.

**Example 1:**

**Input:** s = "aababcaab", maxLetters = 2, minSize = 3, maxSize = 4

**Output:** 2

**Explanation:** Substring "aab" has 2 ocurrences in the original string.

It satisfies the conditions, 2 unique letters and size 3 (between minSize and maxSize).

**Example 2:**

**Input:** s = "aaaa", maxLetters = 1, minSize = 3, maxSize = 3

**Output:** 2

**Explanation:** Substring "aaa" occur 2 times in the string. It can overlap.

**Example 3:**

**Input:** s = "aabcabcab", maxLetters = 2, minSize = 2, maxSize = 3

**Output:** 3

**Example 4:**

**Input:** s = "abcde", maxLetters = 2, minSize = 3, maxSize = 3

**Output:** 0

**Constraints:**

* 1 <= s.length <= 10^5
* 1 <= maxLetters <= 26
* 1 <= minSize <= maxSize <= min(26, s.length)
* s only contains lowercase English letters.