Given a string s that consists of only uppercase English letters, you can perform at most k operations on that string.

In one operation, you can choose **any** character of the string and change it to any other uppercase English character.

Find the length of the longest sub-string containing all repeating letters you can get after performing the above operations.

**Note:**  
Both the string's length and *k* will not exceed 104.

**Example 1:**

**Input:**

s = "ABAB", k = 2

**Output:**

4

**Explanation:**

Replace the two 'A's with two 'B's or vice versa.

**Example 2:**

**Input:**

s = "AABABBA", k = 1

**Output:**

4

**Explanation:**

Replace the one 'A' in the middle with 'B' and form "AABBBBA".

The substring "BBBB" has the longest repeating letters, which is 4.