1004. Max Consecutive Ones III

Description

Given a binary array nums and an integer k, return the maximum number of consecutive 1 's in the array if you can flip at most k 0 's.

Example 1:

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Input: nums = [1,1,1,0,0,0,1,1,1,1,0], k = 2
Output: 6
Explanation: [1,1,1,0,0, 1,1,1,1,1,1]
Bolded numbers were flipped from 0 to 1. The longest subarray is underlined.
```

Example 2:

Constraints:

- 1 <= nums.length <= 10^{5}
- nums[i] is either 0 or 1.
- 0 <= k <= nums.length