

@LeetCode

Alice has a `hand` of cards, given as an array of integers.

Now she wants to rearrange the cards into groups so that each group is size `W`, and consists of `W` consecutive cards.

Return `true` if and only if she can.

Example 1:

Input: `hand = [1,2,3,6,2,3,4,7,8], W = 3`

Output: `true`

Explanation: Alice's `hand` can be rearranged as `[1,2,3], [2,3,4], [6,7,8]`.

Example 2:

Input: `hand = [1,2,3,4,5], W = 4`

Output: `false`

Explanation: Alice's `hand` can't be rearranged into groups of 4.

Note:

1. `1 <= hand.length <= 10000`
2. `0 <= hand[i] <= 10^9`
3. `1 <= W <= hand.length`