

1124. Longest Well-Performing Interval

Medium

👍30

🔒28

❤Favorite

🔗Share

We are given `hours`, a list of the number of hours worked per day for a given employee.

A day is considered to be a *tiring day* if and only if the number of hours worked is (strictly) greater than `8`.

A *well-performing interval* is an interval of days for which the number of tiring days is strictly larger than the number of non-tiring days.

Return the length of the longest well-performing interval.

Example 1:

Input: `hours = [9,9,6,0,6,6,9]`

Output: `3`

Explanation: The longest well-performing interval is `[9,9,6]`.

Constraints:

- `1 <= hours.length <= 10000`
- `0 <= hours[i] <= 16`

Accepted 1,518

Submissions 7,586