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