

Medium 2395 157 Add to List Share

Return that maximum distance to the closest person.

Diagram illustrating a 1D lattice with 7 sites (0 to 6). Site 2 is occupied by a yellow figure labeled "Alex". Site 4 is occupied by a black figure. Site 6 is occupied by a black figure. Double-headed arrows above the lattice indicate a distance of 2 between site 2 and site 4, and between site 4 and site 6.

Thus, the maximum distance to the closest person is 2.

This is the maximum distance possible, so the answer is 3.

Output: 1

- `2 <= seats.length <= 2 * 104`
- `seats[i]` is 0 or 1.
- At least one seat is **empty**.
- At least one seat is **occupied**.

Yes No

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