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It took a total of 12 units of time to purchase 2 tickets.

Sample Case 1

Sample Input 1

- 4
- 1
- 1
- 1
- 1

Sample Output 1

1

Explanation 1

Given tickets = [1, 1, 1, 1], Jesse's wait time looks like this:

- 0. window \leftarrow **1** \leftarrow 1 \leftarrow 1 \leftarrow 1
- 1. window $\leftarrow 1 \leftarrow 1 \leftarrow 1$ (Jesse purchased his ticket and does not re-enter the line)

It took a total of 1 unit of time to purchase 1 ticket.

Sample Case 2

Sample Input 2

- 4
- 5
- 5
- 2
- 3

Sample Output 2

11

Explanation 2

Given tickets = [5, 5, 2, 3], Jesse's wait time looks like this:

- 0. window \leftarrow 5 \leftarrow 5 \leftarrow 2 \leftarrow 3
- 1. window \leftarrow 5 \leftarrow 2 \leftarrow 3 \leftarrow 4
- 2. window $\leftarrow 2 \leftarrow 3 \leftarrow 4 \leftarrow 4$
- 3. window \leftarrow **3** \leftarrow **4** \leftarrow **4** \leftarrow **1**
- 4. window \leftarrow 4 \leftarrow 4 \leftarrow 1 \leftarrow 2
- 5. window $\leftarrow 4 \leftarrow 1 \leftarrow 2 \leftarrow 3$
- 6. window $\leftarrow 1 \leftarrow 2 \leftarrow 3 \leftarrow 3$
- 7. $window \leftarrow 2 \leftarrow 3 \leftarrow 3$ (the person at the head of the line in the previous step purchased their last ticket and does not re-enter the line)
- 8. window \leftarrow 3 \leftarrow 3 \leftarrow 1
- 9. window \leftarrow 3 \leftarrow 1 \leftarrow 2
- 10. window \leftarrow **1** \leftarrow 2 \leftarrow 2
- 11. $window \leftarrow 2 \leftarrow 2$ (Jesse purchased his last ticket and does not re-enter the line)

It took a total of 11 units of time to purchase 3 tickets.