

Our Solution(s)

Run Code

Your Solutions

Run Code

Solution 1Solution 2Solution 3

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3 // O(n) time | O(n) space - where n is the length of the input array
4 function minRewards(scores) {
5   const rewards = scores.map(_ => 1);
6   for (let i = 1; i < scores.length; i++) {
7     if (scores[i] > scores[i - 1]) rewards[i] = rewards[i - 1] + 1;
8   }
9   for (let i = scores.length - 2; i >= 0; i--) {
10     if (scores[i] > scores[i + 1]) rewards[i] = Math.max(rewards[i], r
11   }
12   return rewards.reduce((a, b) => a + b);
13 }
14
15 exports.minRewards = minRewards;
16
```

Solution 1Solution 2Solution 3

```
1 function minRewards(scores) {
2   // Write your code here.
3 }
4
5 // Do not edit the line below.
6 exports.minRewards = minRewards;
7
```

Our Tests

Custom Output

Submit Code

```
1 minRewards([1, 2, 3]) // Expected: 6, Actual: 6
2 minRewards([1, 1, 1]) // Expected: 3, Actual: 3
3
4 All Tests Passed! 🎉
5
6 Your solution passed all tests!
7
```

