20

Your Solutions

Run Code

Our Solution(s) Run Code

```
Solution 1 Solution 2 Solution 3
 1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
3
   class Program {
       // O(n) time | O(n) space
4
       func minRewards(_ scores: [Int]) -> Int {
           var rewards = Array(repeating: 1, count: scores.count)
           for i in stride(from: 1, to: scores.count, by: 1) {
               if scores[i] > scores[i - 1] {
9
                   rewards[i] = rewards[i - 1] + 1
10
11
12
           }
13
14
           for i in stride(from: scores.count - 2, through: 0, by: -1) {
               if scores[i] > scores[i + 1] {
16
                   rewards[i] = max(rewards[i], rewards[i + 1] + 1)
17
18
19
```

return rewards.reduce(0) { \$0 + \$1 }

```
class Program {
    func minRewards(_ scores: [Int]) -> Int {
        // Write your code here.
        return -1
    }
}
```

Our Tests

Custom Output

Submit Code

Run or submit code when you're ready.