

PromptScratchpadOur Solution(s)Video Explanation

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 def minRewards(scores):
5     rewards = [1 for _ in scores]
6     for i in range(1, len(scores)):
7         if scores[i] > scores[i - 1]:
8             rewards[i] = rewards[i - 1] + 1
9     for i in reversed(range(len(scores) - 1)):
10         if scores[i] > scores[i + 1]:
11             rewards[i] = max(rewards[i], rewards[i + 1] + 1)
12     return sum(rewards)
13
```