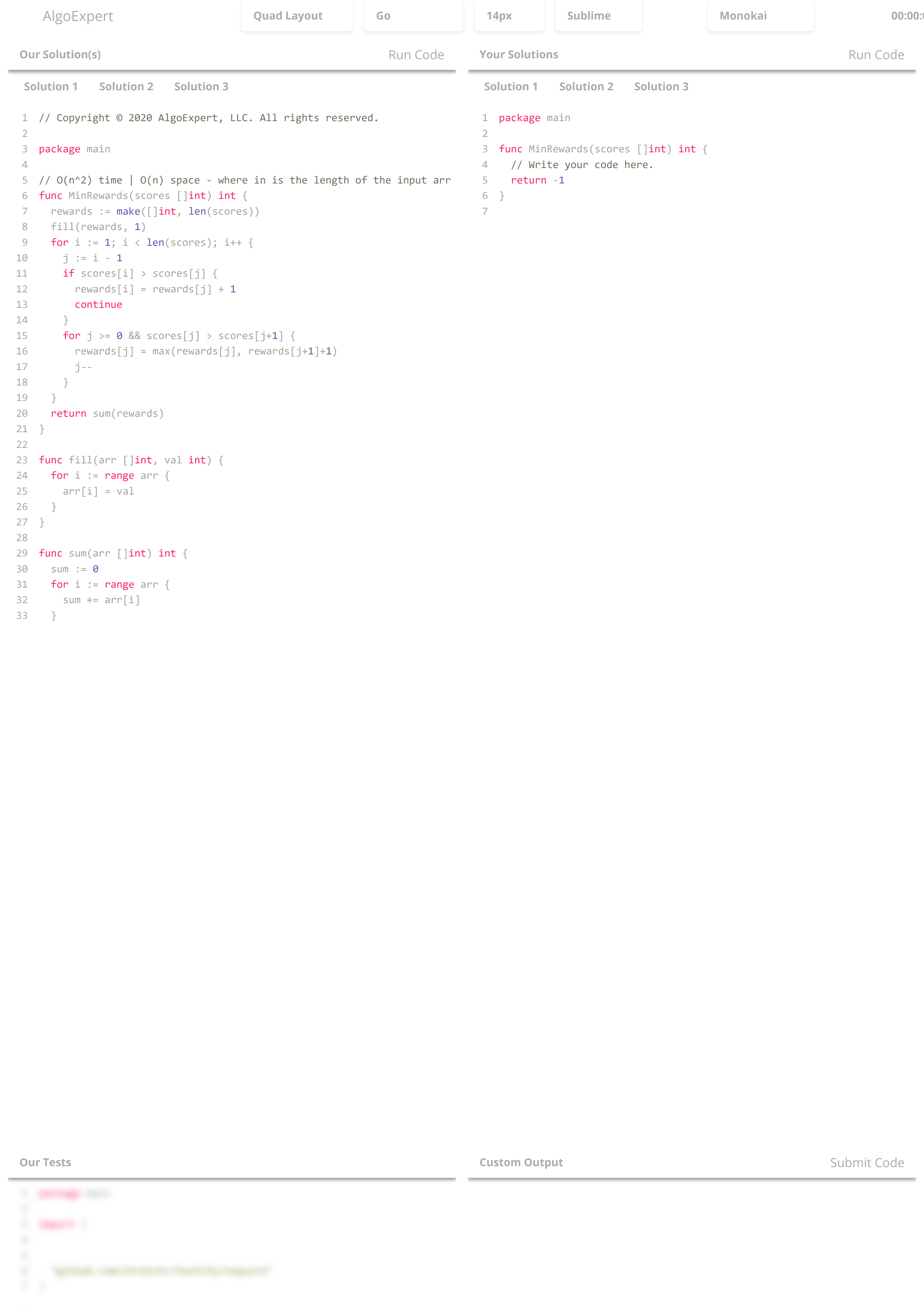

```go
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package main

// O(n^2) time | O(n) space - where in is the length of the input arr
func MinRewards(scores []int) int {
  rewards := make([]int, len(scores))
  fill(rewards, 1)
  for i := 1; i < len(scores); i++ {
    j := i - 1
    if scores[i] > scores[j] {
      rewards[i] = rewards[j] + 1
      continue
    }
    for j >= 0 && scores[j] > scores[j+1] {
      rewards[j] = max(rewards[j], rewards[j+1]+1)
      j--
    }
  }
  return sum(rewards)
}

func fill(arr []int, val int) {
  for i := range arr {
    arr[i] = val
  }
}

func sum(arr []int) int {
  sum := 0
  for i := range arr {
    sum += arr[i]
  }
```

```go
package main

func MinRewards(scores []int) int {
  // Write your code here.
  return -1
}
```

```go
package main

import (


  "github.com/stretchr/testify/require"
)
```

Run or submit code when you're ready.