AlgoExpert

**Quad Layout** 

++

14рх

Sublime

Monokai

00:00:

Our Solution(s) Run

```
Run Code
```

```
Your Solutions
```

Solution 1 Solution 2 Solution 3

```
Run Code
```

```
Solution 1 Solution 2
 1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
   #include <vector>
4 using namespace std;
 6 // O(n) time | O(1) space
7 int minNumberOfJumps(vector<int> array) {
     if (array.size() == 1) {
9
      return 0;
10
     int jumps = 0;
11
12
     int maxReach = array[0];
13
     int steps = array[0];
14
     for (int i = 1; i < array.size() - 1; i++) {</pre>
       maxReach = max(maxReach, i + array[i]);
16
       steps--;
17
       if (steps == 0) {
18
         jumps++;
19
         steps = maxReach - i;
20
21
     }
22
     return jumps + 1;
23 }
```

```
#include <vector>
using namespace std;

int minNumberOfJumps(vector<int> array) {
    // Write your code here.
    return -1;
}
```

 Our Tests
 Custom Output
 Submit Code



Run or submit code when you're ready.