

Our Solution(s)

Run Code

Your Solutions

Run Code

Solution 1Solution 2

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3 // O(n^2) time | O(n) space
4 function minNumberOfJumps(array) {
5   const jumps = new Array(array.length).fill(Infinity);
6   jumps[0] = 0;
7   for (let i = 1; i < array.length; i++) {
8     for (let j = 0; j < i; j++) {
9       if (array[j] >= i - j) {
10        jumps[i] = Math.min(jumps[j] + 1, jumps[i]);
11      }
12    }
13  }
14  return jumps[jumps.length - 1];
15 }
16
17 exports.minNumberOfJumps = minNumberOfJumps;
18
```

Solution 1Solution 2Solution 3

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

Our Tests

Custom Output

Submit Code

```
1 // Test Case 1: Expected: 2
2 // Test Case 2: Expected: 1
3
4 // Test Case 3: Expected: 3
5 // Test Case 4: Expected: 4
6
```

```
1
2
3
4
5
6
```

