Run Code

Your Solutions

Solution 1

```
Solution 1
 1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
 ^3 // O(n) time \mid O(1) space - where n is the length of the input a
4 function kadanesAlgorithm(array) {
    let maxEndingHere = array[0];
    let maxSoFar = array[0];
     for (let i = 1; i < array.length; i++) {</pre>
      const num = array[i];
      maxEndingHere = Math.max(num, maxEndingHere + num);
9
10
       maxSoFar = Math.max(maxSoFar, maxEndingHere);
11
12
     return maxSoFar;
13 }
14
15 exports.kadanesAlgorithm = kadanesAlgorithm;
```

Our Solution(s)

```
1 function kadanesAlgorithm(array) {
   // Write your code here.
3 }
6 exports.kadanesAlgorithm = kadanesAlgorithm;
```

Solution 3

Solution 2

Run Code

