31

33

return biggerOrEqual;

----

14px

**Your Solutions** 

Run Code

Our Solution(s)

```
Run Code
```

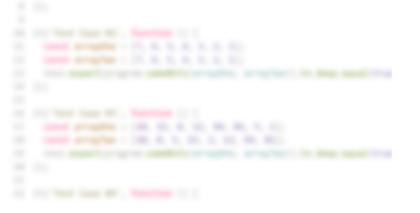
```
Solution 1 Solution 2
 1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
   // O(n^2) time | O(n^2) space - where n is the number of
   // nodes in each array, respectively
 5 function sameBsts(arrayOne, arrayTwo) {
     if (arrayOne.length !== arrayTwo.length) return false;
     if (arrayOne.length === 0 && arrayTwo.length === 0) return true;
9
     if (arrayOne[0] !== arrayTwo[0]) return false;
10
11
12
     const leftOne = getSmaller(arrayOne);
13
     const leftTwo = getSmaller(arrayTwo);
     const rightOne = getBiggerOrEqual(arrayOne);
14
15
     const rightTwo = getBiggerOrEqual(arrayTwo);
16
17
     return sameBsts(leftOne, leftTwo) && sameBsts(rightOne, rightTwo);
18 }
19
20 function getSmaller(array) {
     const smaller = [];
21
22
     for (let i = 1; i < array.length; i++) {</pre>
       if (array[i] < array[0]) smaller.push(array[i]);</pre>
24
25
     return smaller;
26 }
27
28 function getBiggerOrEqual(array) {
29
     const biggerOrEqual = [];
30
     for (let i = 1; i < array.length; i++) {
```

if (array[i] >= array[0]) biggerOrEqual.push(array[i]);

```
function sameBsts(arrayOne, arrayTwo) {
   // Write your code here.
}

// Do not edit the line below.
exports.sameBsts = sameBsts;
```

 Our Tests
 Custom Output
 Submit Code



Run or submit code when you're ready.