Our Solution(s)

Run Code

Your Solutions

Run Code

```
Solution 1 Solution 2
```

19 } 20

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
3 class Program {
     // O(n) time | O(1) space - where n is the length of the array
     public static boolean isMonotonic(int[] array) {
        var isNonDecreasing = true;
        var isNonIncreasing = true;
        for (int i = 1; i < array.length; i++) {</pre>
         if (array[i] < array[i - 1]) {</pre>
           isNonDecreasing = false;
12
         if (array[i] > array[i - 1]) {
13
           isNonIncreasing = false;
14
15
16
17
       return isNonDecreasing || isNonIncreasing;
18
```

Solution 1 Solution 2 Solution 3

```
class Program {
  public static boolean isMonotonic(int[] array) {
    // Write your code here.
  return false;
}
}
```

Run or submit code when you're ready.