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Solution 1 Solution 2 Solution 3

Our Solution(s) Run

```
Run Code
```

```
Your Solutions
```

Run Code

```
Solution 1 Solution 2
 1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
    public class Program {
      // O(n) time \mid O(1) space - where n is the length of the array
      public static bool 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
19 }
```

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

Custom Output Raw Output Submit Code

Run or submit code when you're ready.