Solution 1 Solution 2 Solution 3

Prompt

Solution 1

Scratchpad Our Solution(s) Solution 2 Solution 3

Video Explanation Run Code

Your Solutions

12px

Run Code

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
    class Program {
        // O(n) time | O(1) space
         func getNthFib(n: Int) -> Int {
            var lastTwo = [0, 1]
             var counter = 3
            while counter <= n {</pre>
               let nextFib = lastTwo[0] + lastTwo[1]
                lastTwo[0] = lastTwo[1]
lastTwo[1] = nextFib
12
13
                counter = counter + 1
14
15
            return n > 1 ? lastTwo[1] : lastTwo[0]
16
17 }
```

```
1 class Program {
      func getNthFib(n: Int) -> Int {
        // Write your code here.
          return -1
6 }
```

Run or submit code when you're ready.