

Our Solution(s)

Run Code

Your Solutions

Run Code

Solution 1Solution 2Solution 3

```
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3 package main
4
5 // O(2^n) time | O(n) space
6 func GetNthFib(n int) int {
7     if n == 2 {
8         return 1
9     } else if n == 1 {
10        return 0
11    }
12    return GetNthFib(n-1) + GetNthFib(n-2)
13 }
14
```

Solution 1Solution 2Solution 3

```
1 package main
2
3 func GetNthFib(n int) int {
4     // Write your code here.
5     return -1
6 }
7
```

Our Tests

```
1 package main
2
3 func GetNthFib(n int) int {
4     // Write your code here.
5 }
```

Custom Output

Submit Code

```
1 package main
2
3 func GetNthFib(n int) int {
4     // Write your code here.
5 }
```

```
14 Run in Python3 Notebook Notebook 2
15 expected = 5
16 output = getOutput()
17 return expected, expected, output
18 }
19
20 Run in Python3 Notebook Notebook 2
21 expected = 5
22 output = getOutput()
23 return expected, expected, output
24 }
25
26 Run in Python3 Notebook Notebook 2
27 expected = 5
```

Run or submit code when you're ready.