

```
def getNthFib(n):
```

```
    if n == 1:
```

```
        return 0
```

```
    elif n == 2:
```

```
        return 1
```

```
    return getNthFib(n-1) + getNthFib(n-2)
```

0, 1, 1, 2, 3

n=5

getNthFib(4)

getNthFib(3)

getNthFib(3)

getNthFib(2)

getNthFib(2)

getNthFib(1)

(2) (1)

↓

↓

1

0

↓

1

↓

1

↓

0

+

3