Our Solution(s)

Run Code

Your Solutions

Run Code

```
Solution 1
1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
3 package main
5 // O(nd) time | O(n) space
6 func NumberOfWaysToMakeChange(n int, denoms []int) int {
     ways := make([]int, n+1)
     ways[0] = 1
9
     for _, denom := range denoms {
10
      for amount := 1; amount < n+1; amount++ {</pre>
11
        if denom <= amount {</pre>
12
           ways[amount] += ways[amount-denom]
13
14
15
16
     return ways[n]
17 }
18
```

```
Solution 1  Solution 2  Solution 3

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

