Our Solution(s)   Run Code

Solution 1   **Solution 2**   **Solution 3**

```python
1  # Copyright © 2020 AlgoExpert, LLC. All rights reserved.
2
3  # O(n^2) time | O(1) space
4  def twoNumberSum(array, targetSum):
5      for i in range(len(array) - 1):
6          firstNum = array[i]
7          for j in range(i + 1, len(array)):
8              secondNum = array[j]
9              if firstNum + secondNum == targetSum:
10                 return [firstNum, secondNum]
11     return []
12
```

Your Solutions   Run Code

Solution 1   **Solution 2**   **Solution 3**

```python
1  def twoNumberSum(array, targetSum):
2      # Write your code here.
3      pass
4
```

Custom Output   Submit Code

```python
1  def twoNumberSum(array, targetSum):
2      # Write your code here.
3      pass
```

Run or submit code when you're ready.