

```
class ListNode:
        def __init__(self, val=0, next=None):
            self.val = val
            self.next = n
 6 - def addTwoNumbers(11, 12):
        dummy head = ListNode(8)
        current = dummy_head
        carry = 0
        while 11 or 12 or carry:
            val1 = 11.val if 11 else 0
val2 = 12.val if 12 else 0
            total = val1 + val2 + carry
            carry = total // 10
            current.ment = ListNode(total % 10)
            current = current.
            if 11:
              11 = 11.
            if 12:
               12 = 12. next
        return dummy_head.m
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-> 0 -> 8 -> None
 .Program finished with exit code 0
ress ENTER to exit console.
                11 = 11.
            if 12:
                12 = 12.nex
         return dummy_head.ne
 28 def create linked list(lst):
         dummy = ListNode(@)
         current = dummy
         for number in 1st:
           current.next = ListNode(number)
            current = current.
        return dummy.
 36
37 def print_linked_list(node):
        While node:
           print(node.val, end=" -> ")
            node = node.m
        print("None")
 46 print_linked_list(result)
V / O 8
  -> 0 -> 8 -> None
 .Program finished with exit code 0
Press ENTER to exit console.
```















