You are given two **non-empty** linked lists representing two non-negative integers. The digits are stored in reverse order and each of their nodes contain a single digit. Add the two numbers and return it as a linked list.

You may assume the two numbers do not contain any leading zero, except the number 0 itself.

**Input:** (2 -> 4 -> 3) + (5 -> 6 -> 4)  
**Output:** 7 -> 0 -> 8

Solution: Just create a new node for every digit in the sum. The carry should keep getting added to the sum. At the end of both the lists, if carry is not zero, then create one last node with the carry and return the list.