Add Two Numbers

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Total Question Solution

Accepted: 87847 Total Submissions: 432279 Difficulty: Medium

You are given two linked lists representing two non-negative numbers. 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.

Input: $(2 \rightarrow 4 \rightarrow 3) + (5 \rightarrow 6 \rightarrow 4)$

Output: $7 \rightarrow 0 \rightarrow 8$

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```
1  /**
2  * Definition for singly-linked list.
3  * struct ListNode {
4  *    int val;
5  *    struct ListNode *next;
6  * };
7  */
8  struct ListNode* addTwoNumbers(struct ListNode* l1, struct ListNode* l2) {
9
```

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