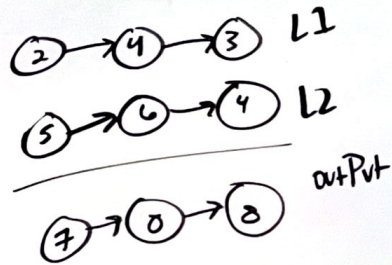


Leet Code #2 : Add two numbers

Given 2 linked lists representing non-negative ints. Digits are stored in rev. order & each node contains single digit. Add the 2 nums, return sum as linked list.

ex:



Explanation: $342 + 465 = 807$ *need to account for carrying in add.

- Check if list is empty.
- While list is not empty, add nodes.
- We know we need to carry if the L1 & L2 node + = 10 \Rightarrow 10.

↳ While condition {
if ≥ 10 {
- carry -

else condition }
- no carry -
}
}
}

- Node management