# 19. Remove Nth Node From End of List

## SOLUTION IN JAVA

class Solution {

public ListNode removeNthFromEnd(ListNode head, int n) {

ListNode slow = head;

ListNode fast = head;

while (n-- > 0)

fast = fast.next;

if (fast == null)

return head.next;

while (fast.next != null) {

slow = slow.next;

fast = fast.next;

}

slow.next = slow.next.next;

return head;

}

}