## **Remove Nth Node From End of List**

## Medium

Given a linked list, remove the *n*-th node from the end of list and return its head.

## **Example:**

```
Given linked list: 1->2->3->4->5, and n=2.

After removing the second node from the end, the linked list becomes 1->2->3->5.
```

## Note:

Given n will always be valid.