









## Remove Nth Node from End of List

Try to solve the Remove Nth Node from End of List problem.

#### We'll cover the following



- Statement
- Examples
- Understand the problem
- Figure it out!
- · Try it yourself

## **Statement**



Given a singly linked list, remove the  $n^{th}$  node from the end of the list and return its head.



### **Constraints:**



• The number of nodes in the list is k.

- $1 \le k \le 10^3$
- $-10^3 \leq ext{Node.value} \leq 10^3$
- $\bullet \ 1 \leq \mathsf{n} \leq \mathsf{k}$



# **Examples**





