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You have a linked list k and want to find the kth to last node.

Write a function $kth_to_last_node()$ that takes an integer k and the head_node of a singly-linked list, and returns the kth to last node in the list.

For example:

```
Python 3.6 ▼
class LinkedListNode:
    def __init__(self, value):
        self.value = value
        self.next = None
a = LinkedListNode("Angel Food")
b = LinkedListNode("Bundt")
c = LinkedListNode("Cheese")
d = LinkedListNode("Devil's Food")
e = LinkedListNode("Eccles")
a.next = b
b.next = c
c.next = d
d.next = e
# Returns the node with value "Devil's Food" (the 2nd to last node)
kth_to_last_node(2, a)
```