**Delete N Nodes After M Nodes of a Linked List:-**

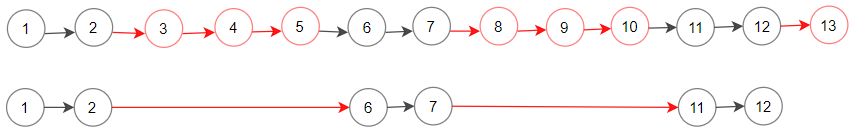
Given the head of a linked list and two integers m and n. Traverse the linked list and remove some nodes in the following way:

* Start with the head as the current node.
* Keep the first m nodes starting with the current node.
* Remove the next n nodes
* Keep repeating steps 2 and 3 until you reach the end of the list.

Return the head of the modified list after removing the mentioned nodes.

**Follow up question:** How can you solve this problem by modifying the list in-place?

**Example 1:**

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**Input:** head = [1,2,3,4,5,6,7,8,9,10,11,12,13], m = 2, n = 3

**Output:** [1,2,6,7,11,12]

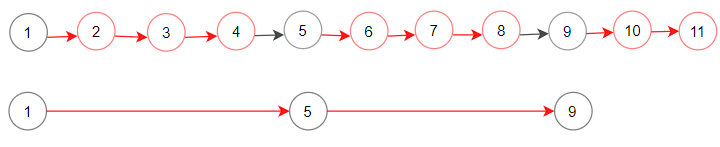
**Explanation:** Keep the first (m = 2) nodes starting from the head of the linked List (1 ->2) show in black nodes.

Delete the next (n = 3) nodes (3 -> 4 -> 5) show in read nodes.

Continue with the same procedure until reaching the tail of the Linked List.

Head of linked list after removing nodes is returned.

**Example 2:**

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**Input:** head = [1,2,3,4,5,6,7,8,9,10,11], m = 1, n = 3

**Output:** [1,5,9]

**Explanation:** Head of linked list after removing nodes is returned.

**Example 3:**

**Input:** head = [1,2,3,4,5,6,7,8,9,10,11], m = 3, n = 1

**Output:** [1,2,3,5,6,7,9,10,11]

**Example 4:**

**Input:** head = [9,3,7,7,9,10,8,2], m = 1, n = 2

**Output:** [9,7,8]

**Constraints:**

* The given linked list will contain between 1 and 10^4 nodes.
* The value of each node in the linked list will be in the range [1, 10^6].
* 1 <= m,n <= 1000