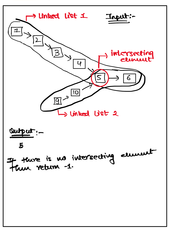
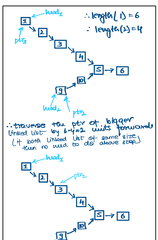
Two Pointer

Very famous easy long → if we stuck in long linked list question, always try 2 pointers out

MOVE ONE AHEAD, THEN SAME CODE SOLUTIONS

(1) Find intersection point of two linked lists or Y-shaped linked list

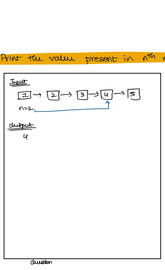




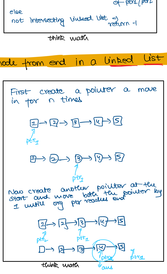
think work

then code

(2) Print the value present in n^{th} node from end in a linked list



Question


First create a pointer a move in for n times
ptr1
ptr2
Now create another pointer at the start and move the pointer by 1 until any pointer reaches end
ptr1
ptr2
ptr1
ptr2
ptr1
ptr2