

24. Swap Nodes in Pairs

Description

Hints

Submissions

Discuss

Solution

Pick One

Given a linked list, swap every two adjacent nodes and return its head.

Example:

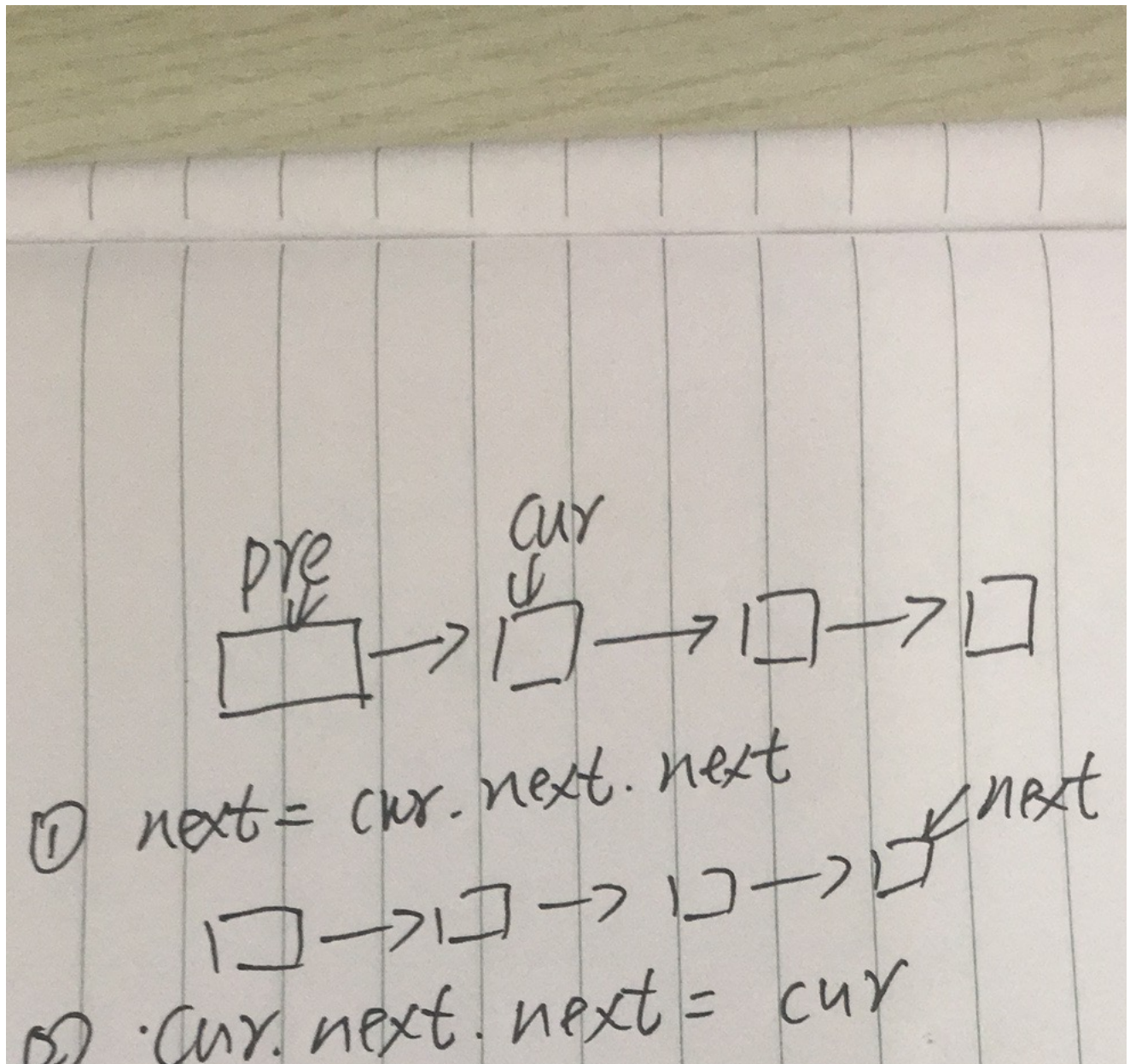
Given 1->2->3->4, you should return the list as 2->1->4->3.

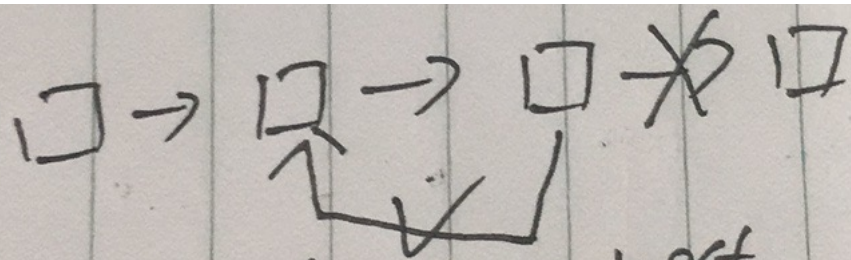
Note:

- Your algorithm should use only constant extra space.
- You may **not** modify the values in the list's nodes, only nodes itself may be changed.

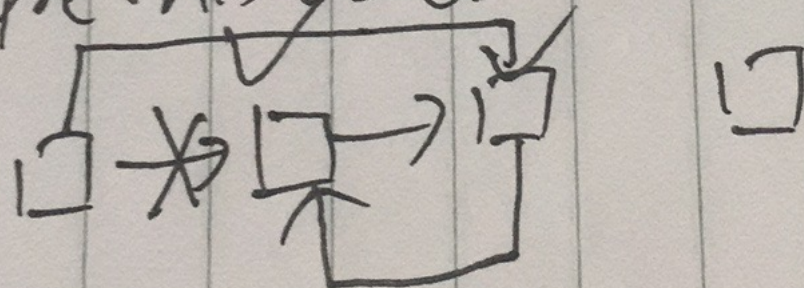
分析:

这道题目是链表的相邻节点互换位置。





③ · $pre \cdot next = cur \cdot next$



④

