寻找中间节点（用快慢指针）：

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1. **public** **static** ListNode getMiddleOfList(ListNode head)
2. {
3. ListNode slow=head;
4. ListNode fast=head;
5. **while**(fast.next!=**null**&&fast.next.next!=**null**)
6. {
7. slow=slow.next;
8. fast=fast.next.next;
9. }
10. **return** slow;
11. }