

```
1  /*
2    Question 6
3    Creator: Wahid Bawa
4    Purpose: To create a node which will be implemented within a Linked List class
5  */
6  public class LNode {
7      private int val;
8      private LNode next, prev;
9
10     public LNode(int val, LNode prev, LNode next) {
11         this.val = val;
12         this.next = next;
13         this.prev = prev;
14     }
15
16     public int getVal() { return val; }
17     public LNode getPrev() { return prev; }
18     public LNode getNext() { return next; }
19     public void setPrev(LNode prev) { this.prev = prev; }
20     public void setNext(LNode next) { this.next = next; }
21 }
```