```
#ifndef LLCP INT H
#define LLCP_INT_H
#include <iostream>
struct Node
  int data;
  Node *link;
};
      FindListLength(Node* headPtr);
int
bool IsSortedUp(Node* headPtr);
void InsertAsHead(Node*& headPtr, int value);
void InsertAsTail(Node*& headPtr, int value);
void InsertSortedUp(Node*& headPtr, int value);
bool DelFirstTargetNode(Node*& headPtr, int target);
bool DelNodeBefore1stMatch(Node*& headPtr, int target);
void ShowAll(std::ostream& outs, Node* headPtr);
void FindMinMax(Node* headPtr, int& minValue, int& maxValue);
double FindAverage(Node* headPtr);
void ListClear(Node*& headPtr, int noMsg = 0);
void PromoteTarget(Node*& head, int value);
#endif
```