

PROBLEM STATEMENT:

Use 2-3-4 trees

CODE:

In class, three cases were presented for the splitting of a 234 node were presented.  
Identify, by line numbers from the code in 234\_tree.h, the 3 cases.  
Of these 3 cases, one case had 2 sub cases, and another had three cases. Identify the sub cases by line number.  
Write a driver (using 234\_tree.h) which displays by level the tree (i.e. our usual hand-drawn graphical representation) after EACH of the adds : 60, 50, 70, 40, 80, 30, 90, 20, 100, 10, 66, 44, 33.  
The driver is also to display the tree, in this "pseudo-graphical" form.

DELIVERABLES:

hard

Your driver with console shell output pasted at the end.  
Attached will be the line numbers of 234\_tree.h which answer the two above questions

Due Date : 8:00am Tuesday 31 March 2015