Assignment 6

Consider the following sequence on an initially empty search tree (repeat for 2-3, 2-3-4, binary, red-black, and ADA trees respectively

Add10:

Add100:

Add30:

Add80:

Add50:

Remove10:

Add60:

Add70:

Add40:

Remove80:

Add90:

Add20:

Remove30:

Remove70:

Binary:



2-3 tree:

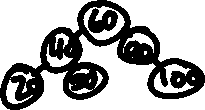




2-3-4 tree:



Red-black tree:



AVL tree:



