BPJ 54 Exercise Questions

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1. The two requirements of a binary tree in order for it to qualify as a heap is for all elements to be greater than any element below and for the tree to be complete.
2. A full tree is a tree with all leaves at the bottom level present
3. A complete tree is a tree in which all missing leaf nodes are confined to the bottom level of the tree on the right.
4. A min heap is where the parents nodes are the smallest whereas a max heap is where the parents are the greatest.
5. Heap:

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