I have a list of N teams T1, T2, T3 … Tn. Each of these teams has played a match against every other team. I have a function displayResult(Team T1, Team T2), it returns the team which won the match between any two given teams T1 and T2.

I have to write the teams in an order such the (n-1)th team (in the order) had lost to the nth team which in turn had lost to (n+1)th team..Write Code

Take the cue from tree. Start from root, add any team to it. After that for each team compare that team with root and go either to left or right based on whether team won or lost.

Print inorder traversal of that tree.