LAB 7

Task 1] Firstly I sorted the works in terms of end time then checked how many work a person can do.

Task 2] In this task I took a list in basis of end time. then a person's works end times close work would assign to then and count then. Finally print the value.

Task 3] Here I used a list to check the parent and dict to join the values. when we assign, we check the parent then assign the values accordingly.