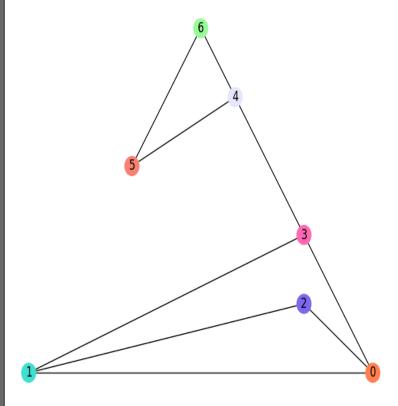
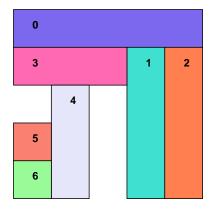
A catalogue for multiple floor plans from a given adjacency graph

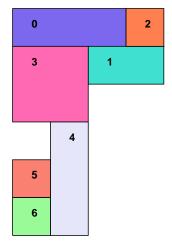
 $Adjacency\ List:\ [[2,1],[1,0],[0,2],[1,3],[3,4],[4,5],[5,6],[6,4],[3,0]]$ 

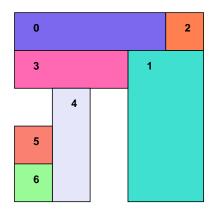


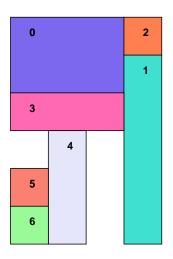
Time taken: 215.36850929260254 ms

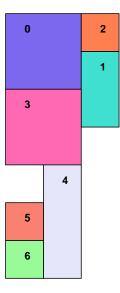
Number of floorplans: 147

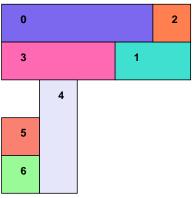


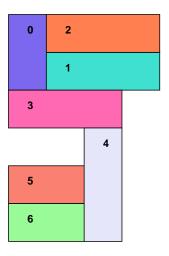


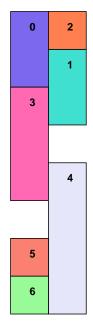


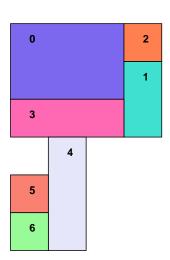


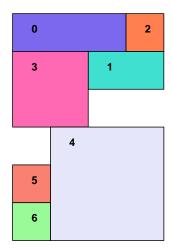


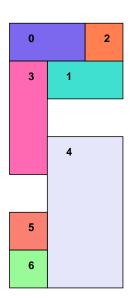


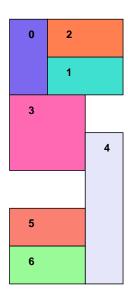


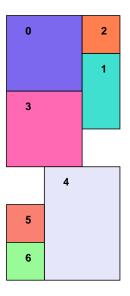


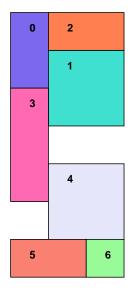


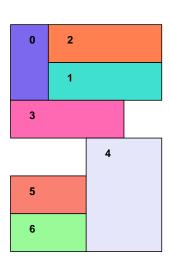


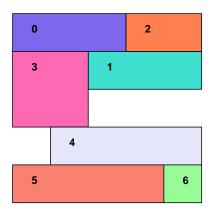


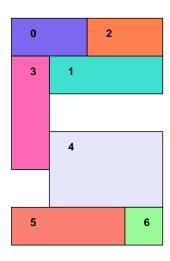


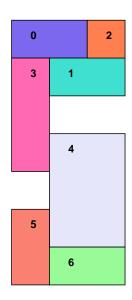


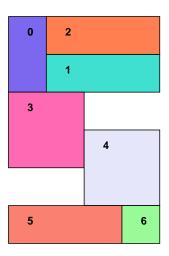


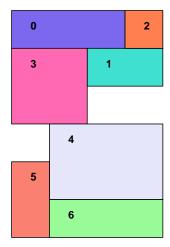


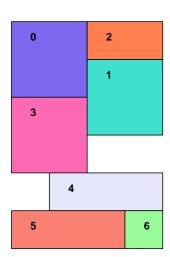


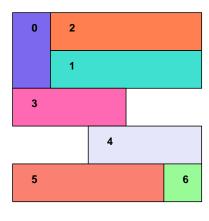


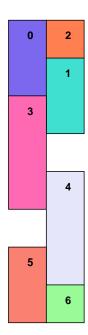


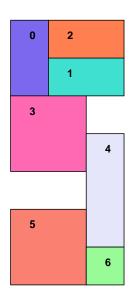


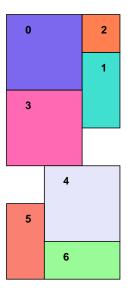


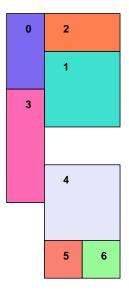


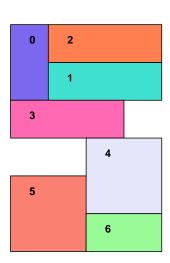


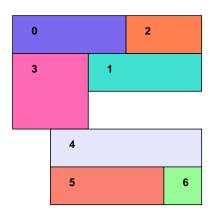


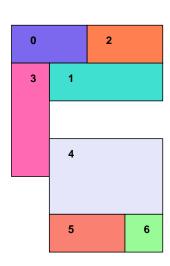


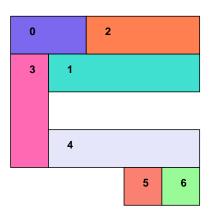


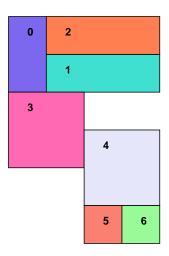


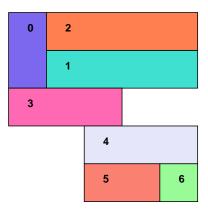


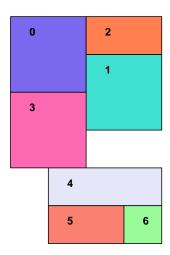


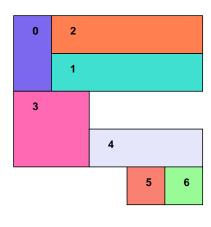


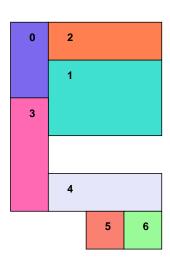


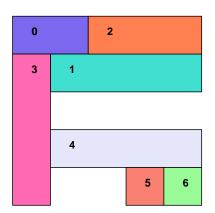


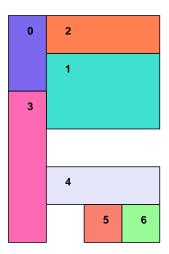


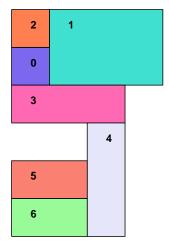


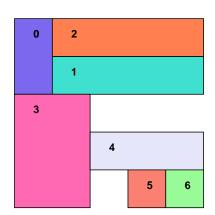


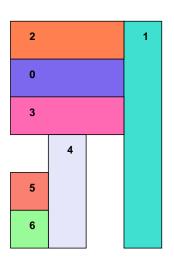


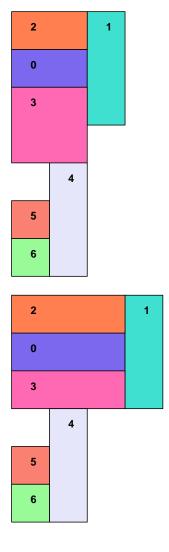


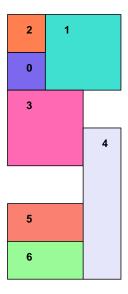


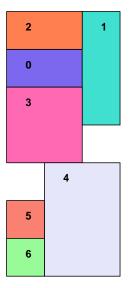


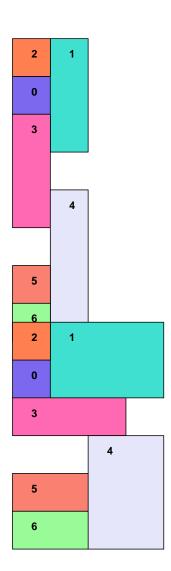


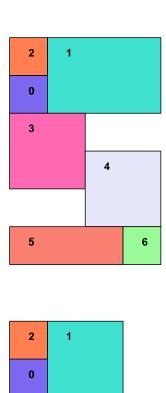


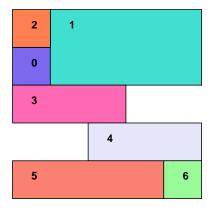


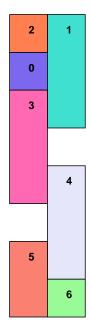


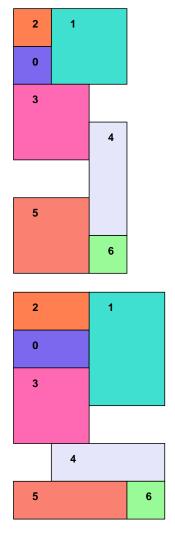


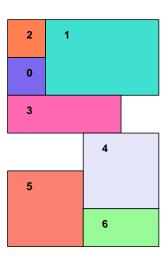


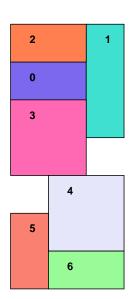


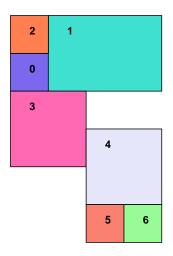


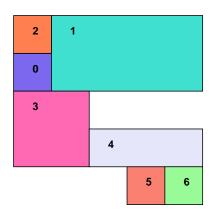


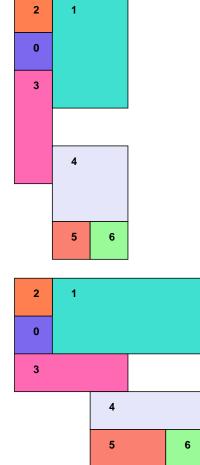


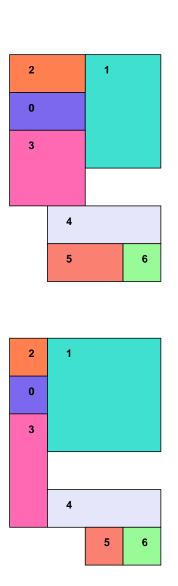


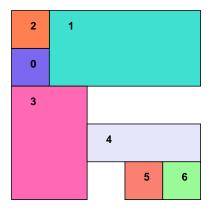


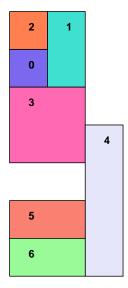


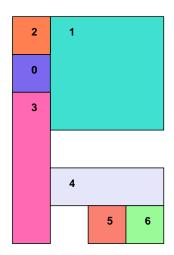


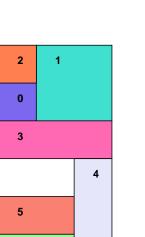












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