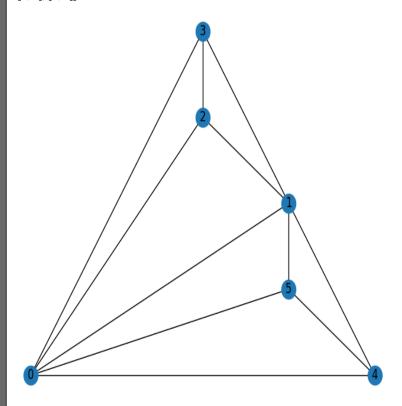
A catalogue for multiple floor plans from a given adjacency graph

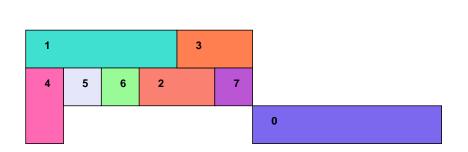
 $Adjacency\ List:\ [[0,5],[5,1],[1,2],[2,0],[0,3],[3,1],[1,0],[0,4],[4,1],$

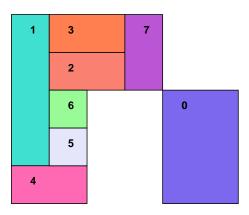
[3, 2], [4, 5]]

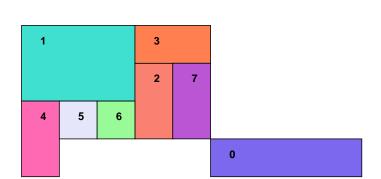


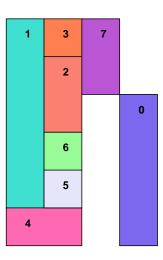
Time taken: 509.32860374450684 ms

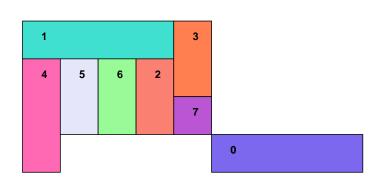
Number of floorplans: 332

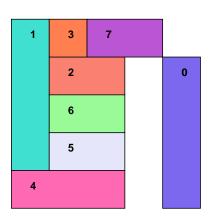


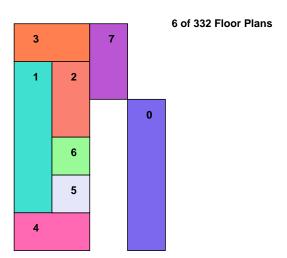


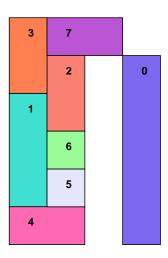


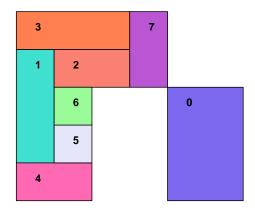


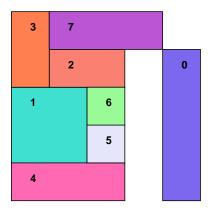




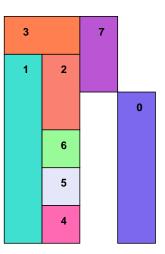


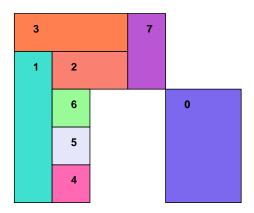


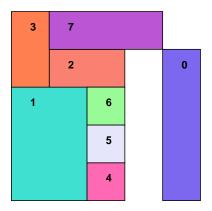


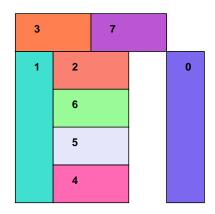


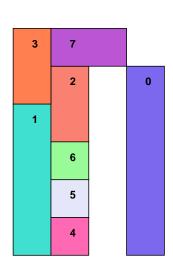
3		7	
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	6		
	5		
4			

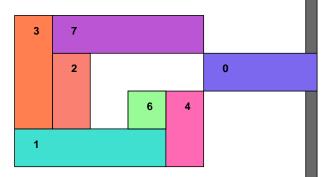


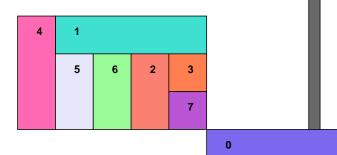


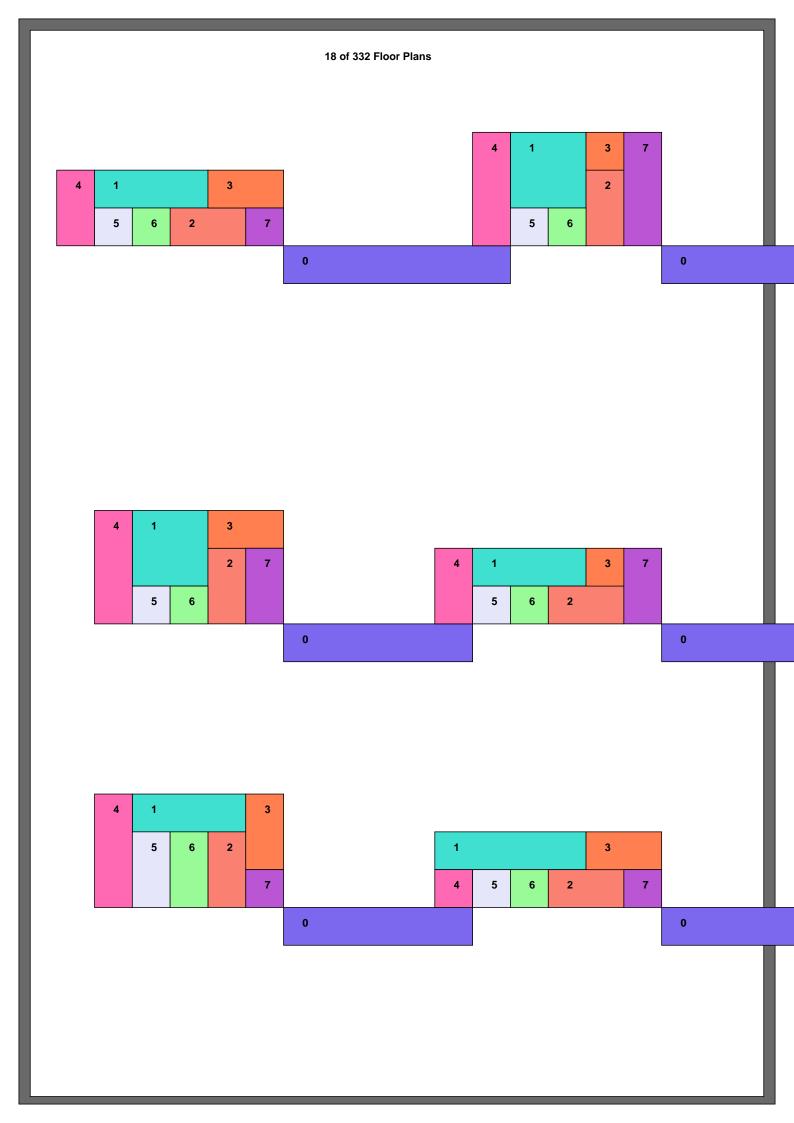


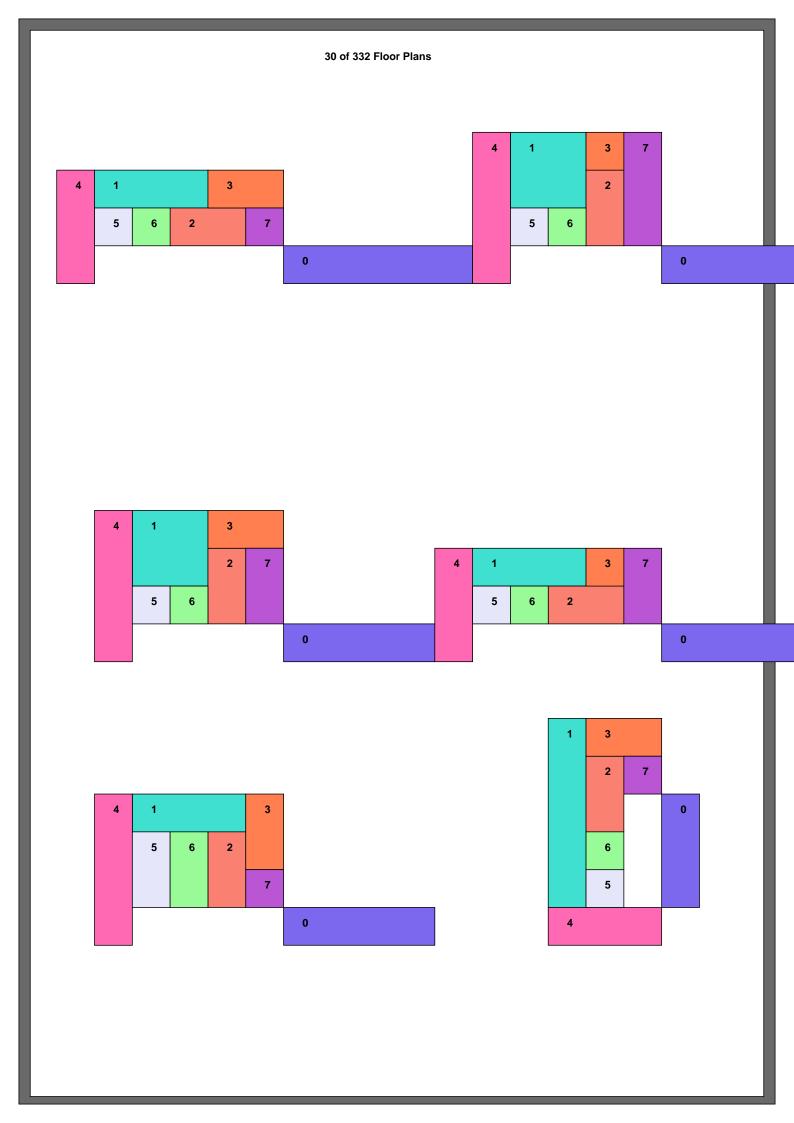




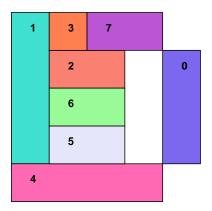


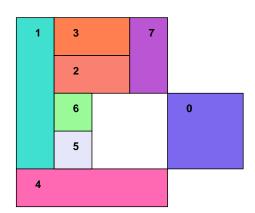


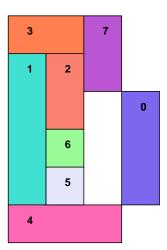


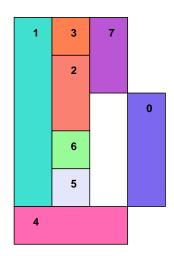


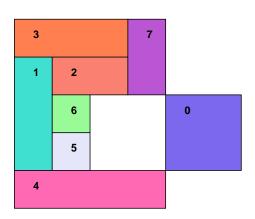
1	3		
	2	7	
	6		0
	5		
4			

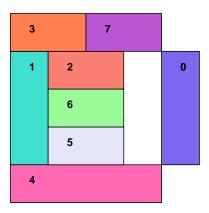


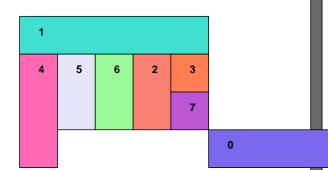


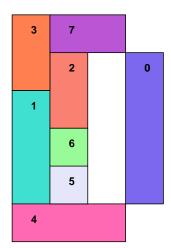


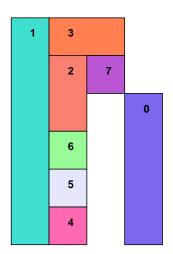




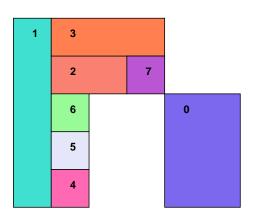


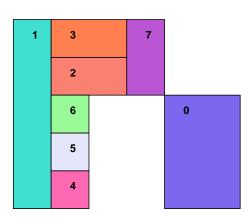


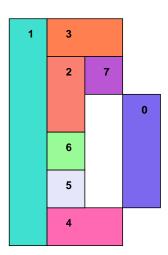


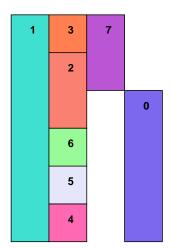


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	2		0
1		6	
		5	
4			

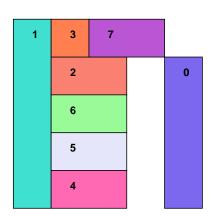


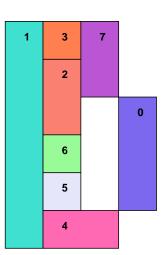


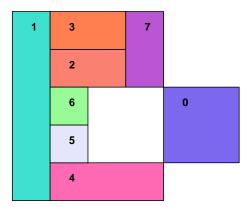




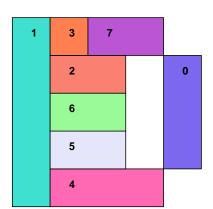
1	3			
	2	7		
	6		0	
	5			
	4			

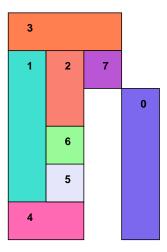


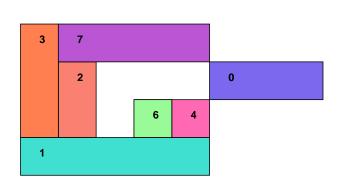


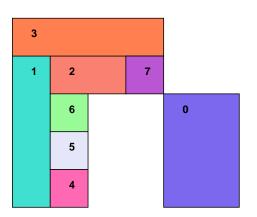


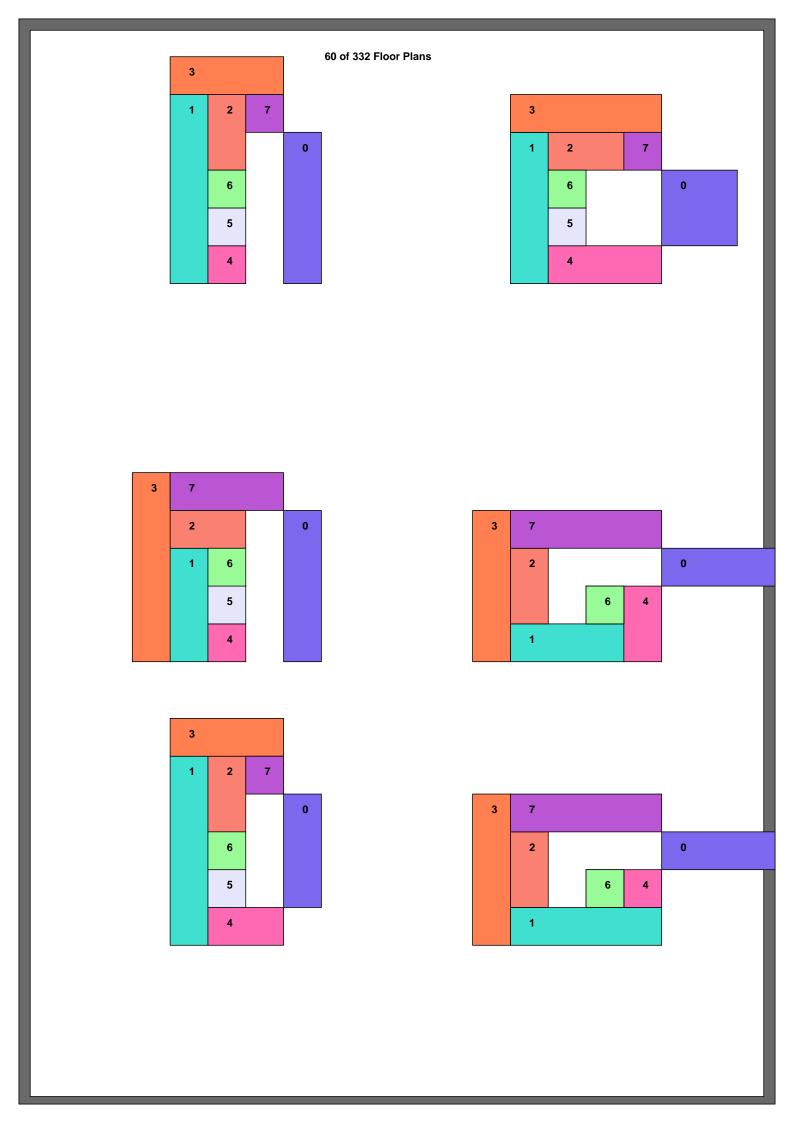
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1	2	7		
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4				

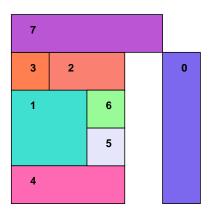


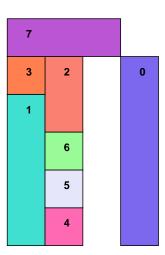


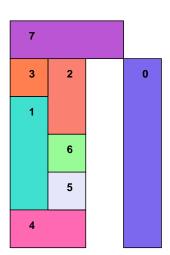


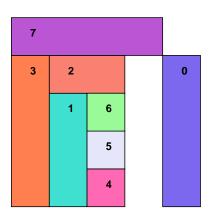


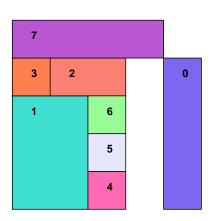


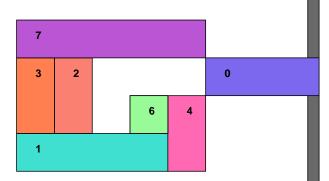


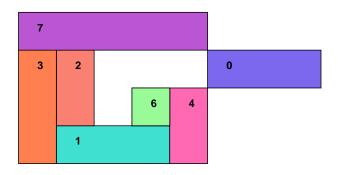


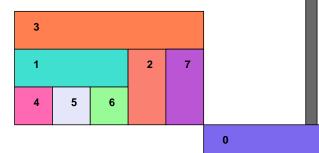


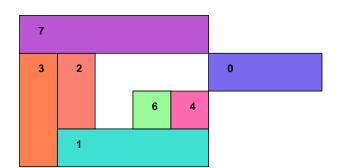


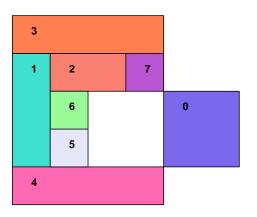


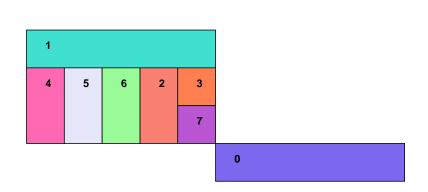


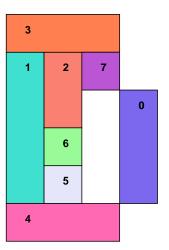




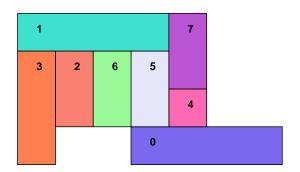


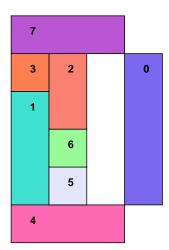


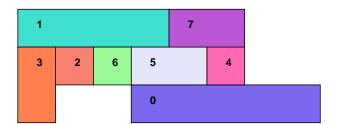


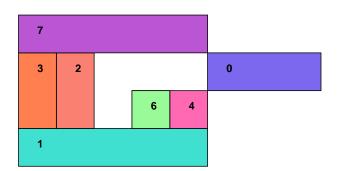


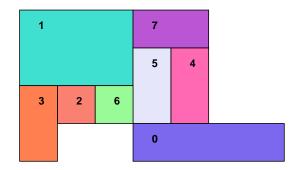
7			
3	2		0
1		6	
		5	
4			





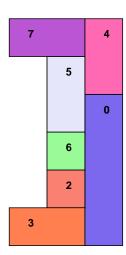


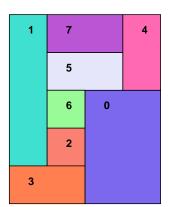


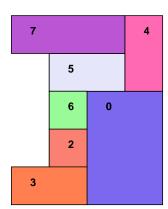


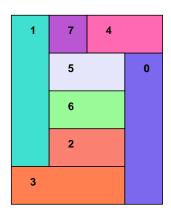


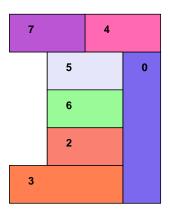
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	6	
	2	
3		





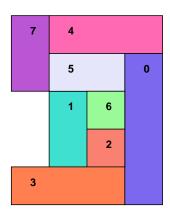


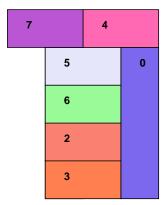


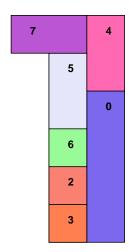


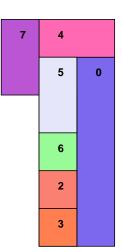
7	4	
	5	0
	6	
	2	
3		

7			4
	5		
	6	0	
	2		
	3		

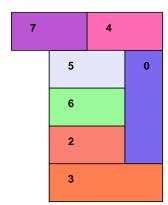


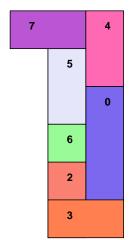


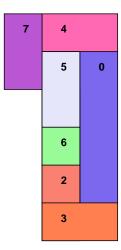


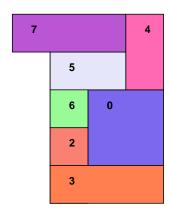


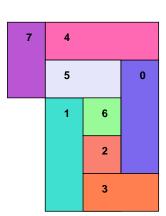
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	5		0
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		2	
		3	

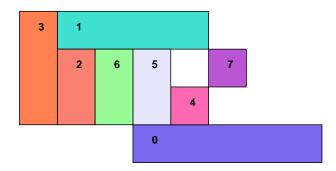


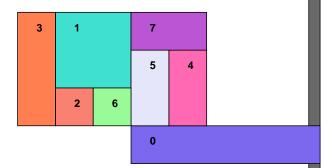


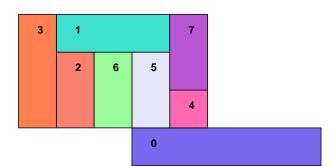


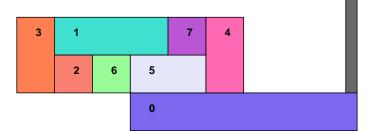




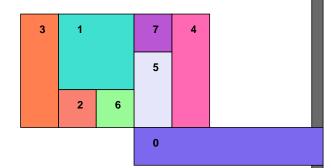


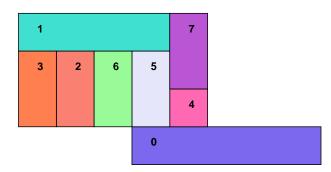


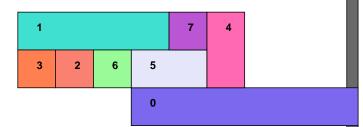


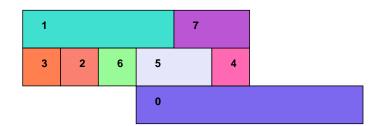


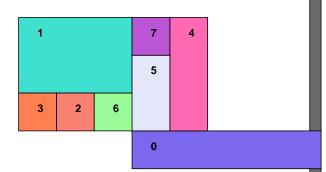
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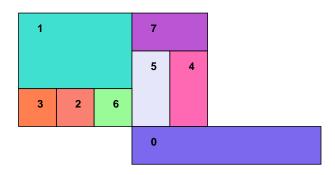


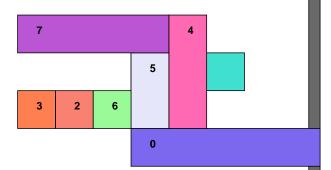


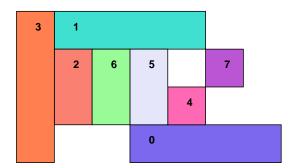


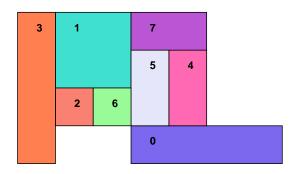


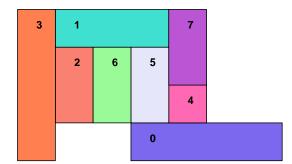


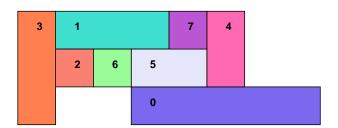




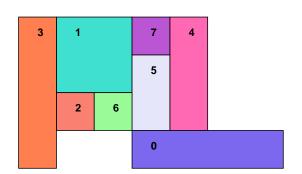






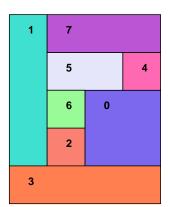


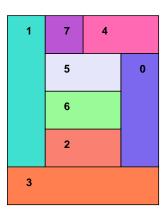
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	2	6	5		4	
			0			

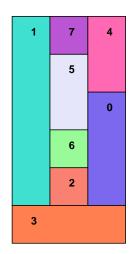


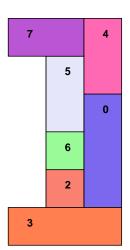
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	5	4
		0
	6	
	2	
3		

1	7		4
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	6	0	
	2		
3			

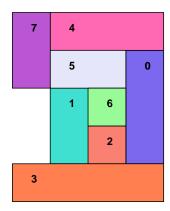




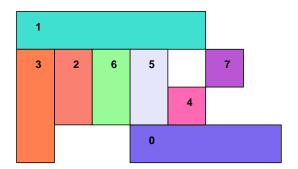


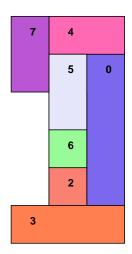


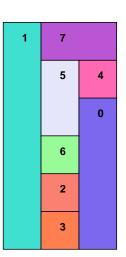
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	5		
	6	0	
	2		
3			



7		4	
	5		0
	6		
	2		
3			





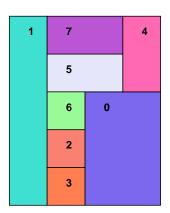


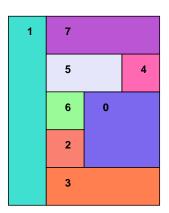
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	5		4
	6	0	
	2		
	3		

1	7	4	
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	2		
	3		

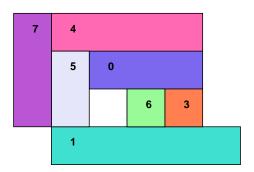
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	5	
		0
	6	
	2	
	3	

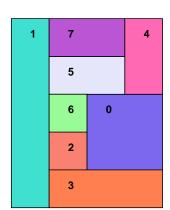


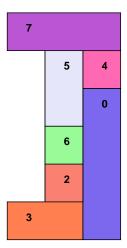


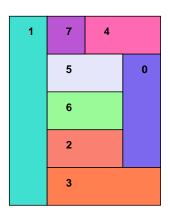


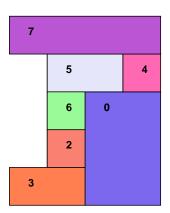
1	7	4
	5	
		0
	6	
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	3	

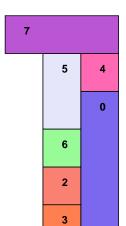








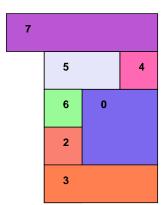


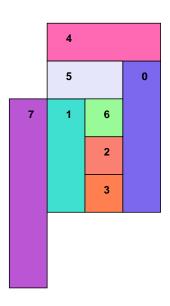


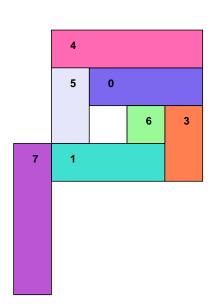
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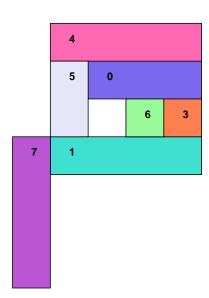
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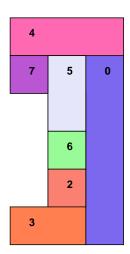


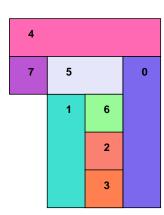


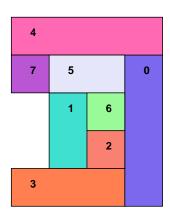


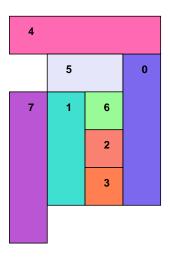


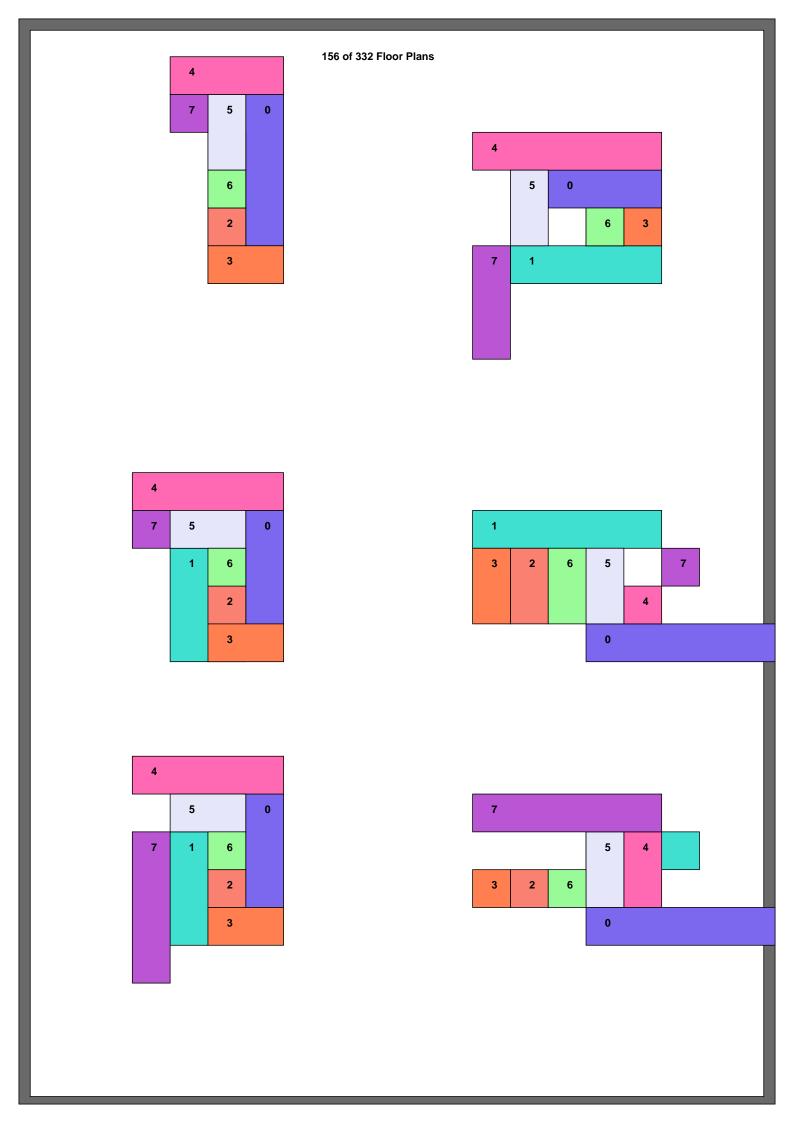
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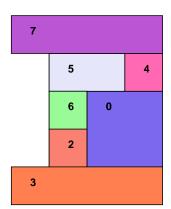


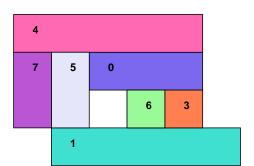


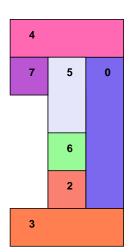


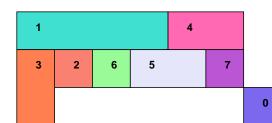
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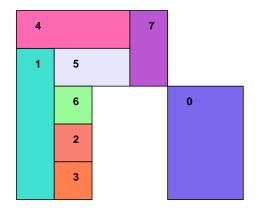




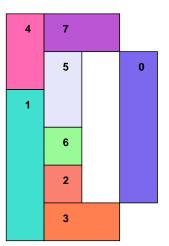




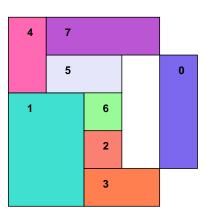
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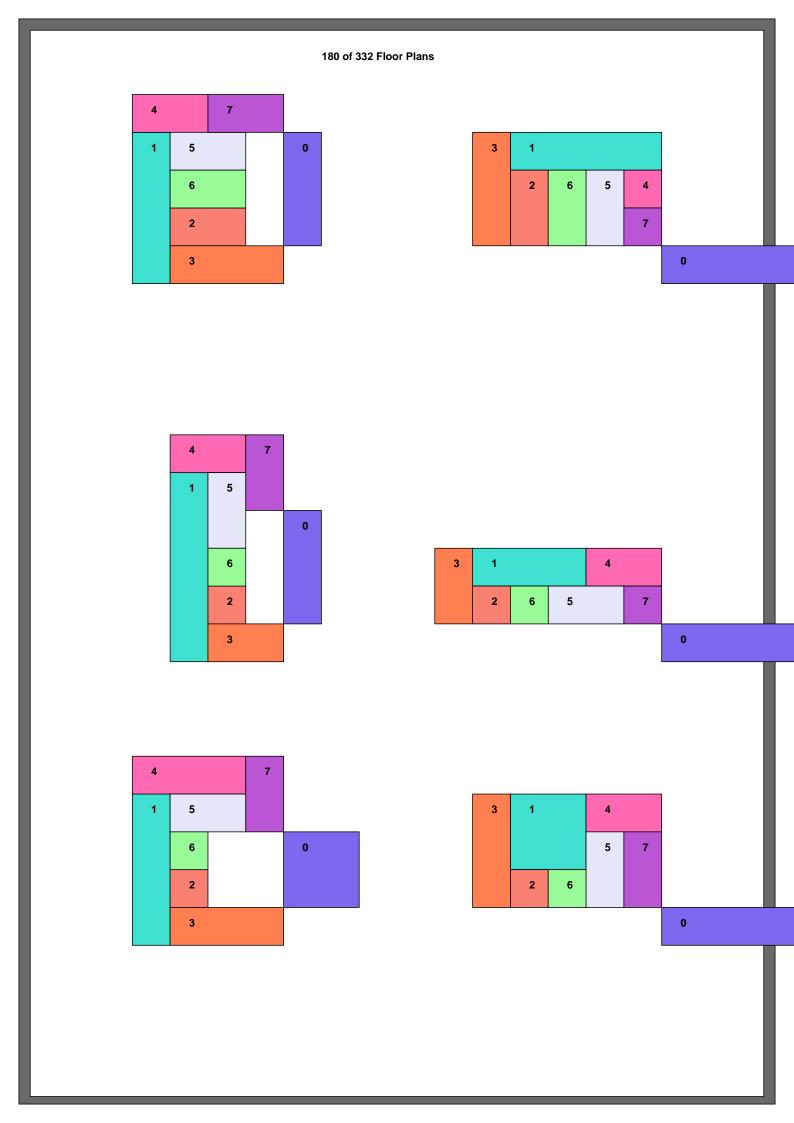


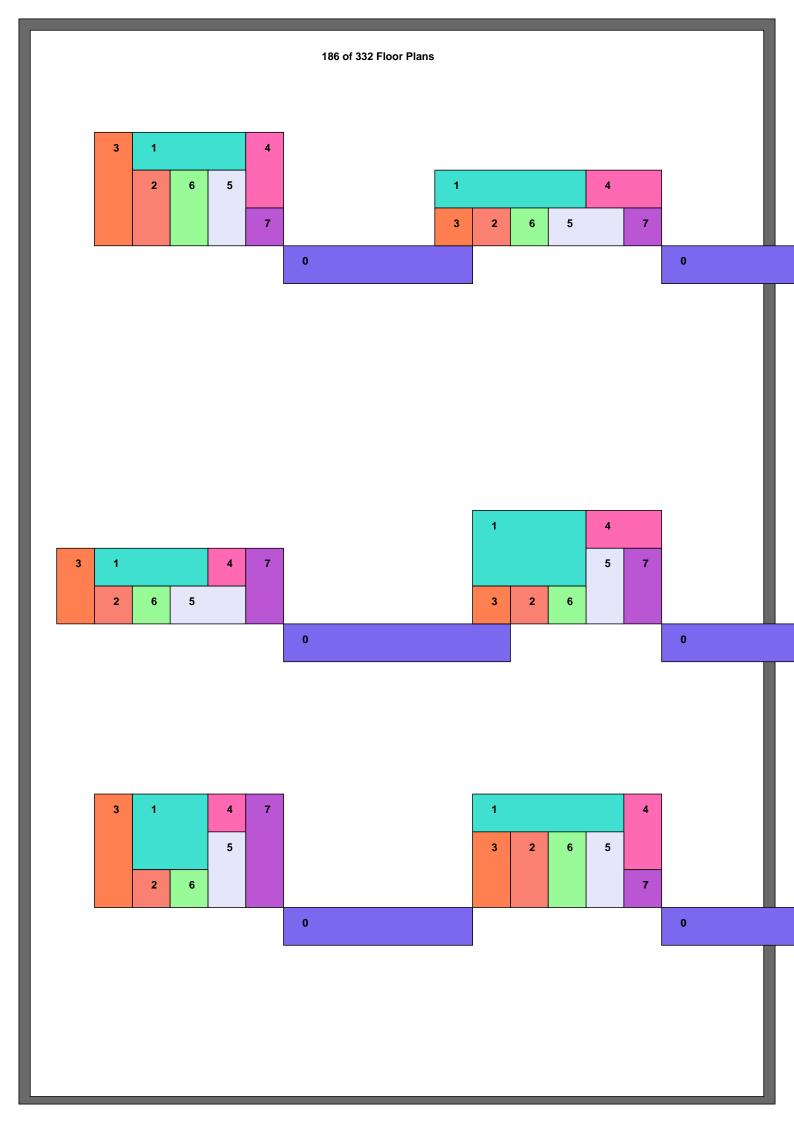
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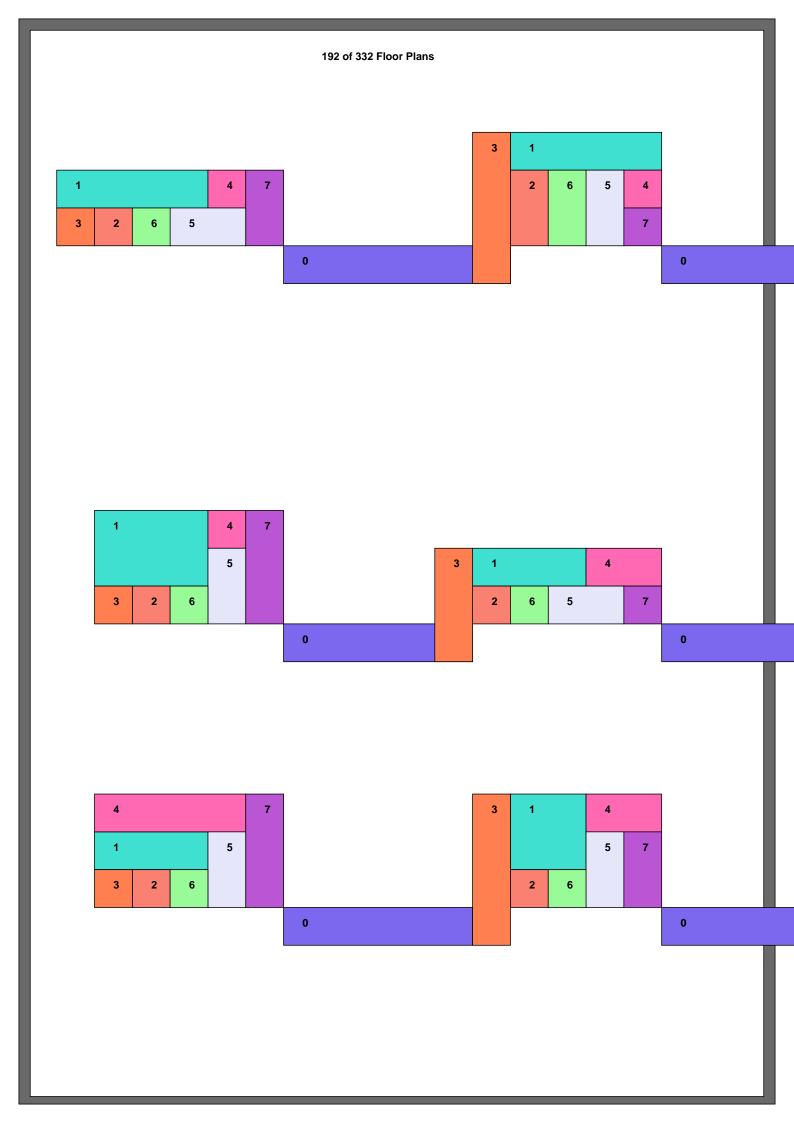


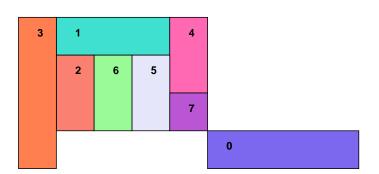
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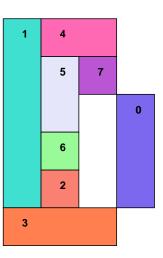


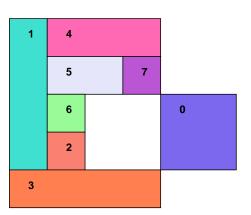


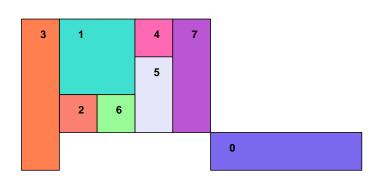


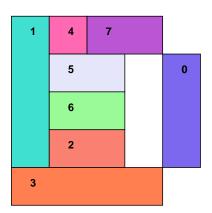


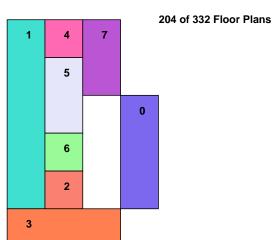


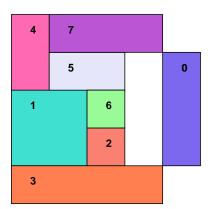




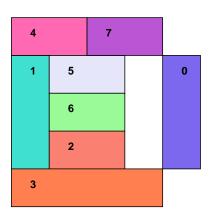


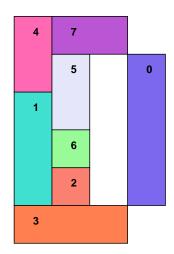


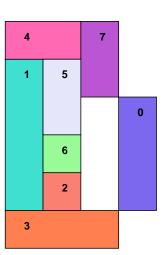




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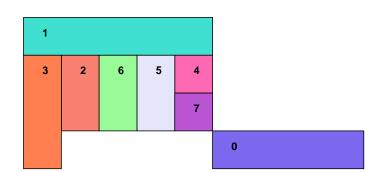


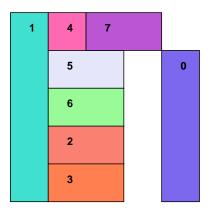


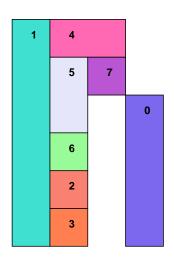


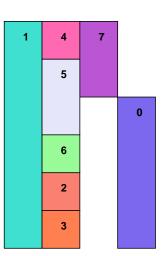
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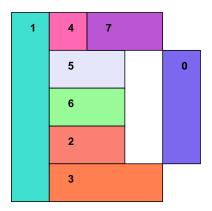


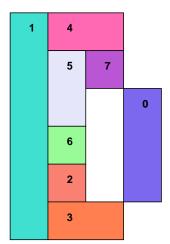


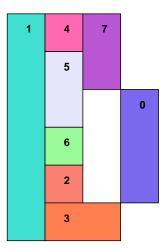




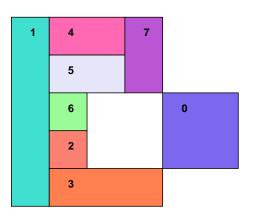
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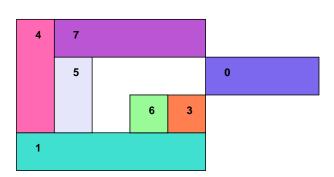


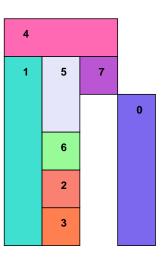


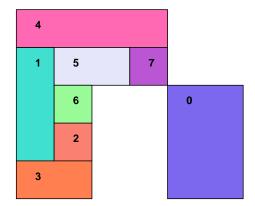


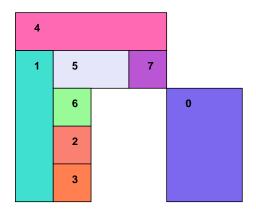
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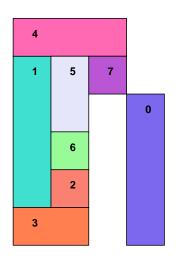


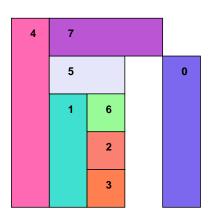


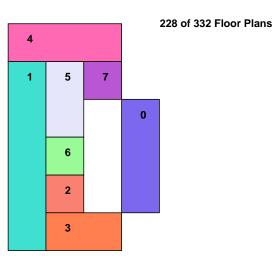


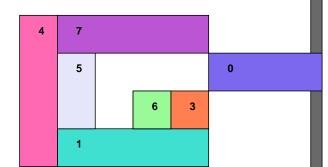


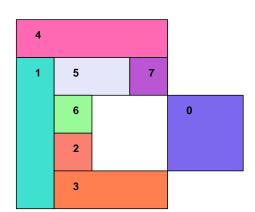


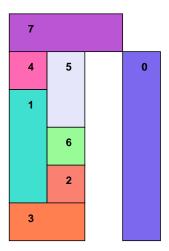


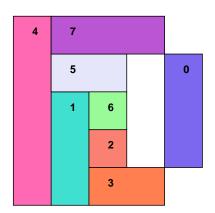


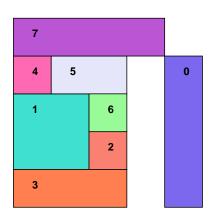


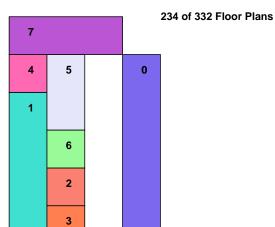


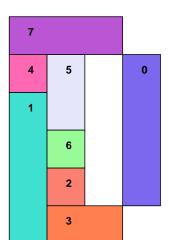




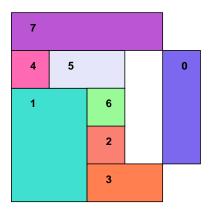




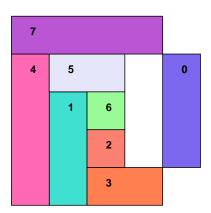


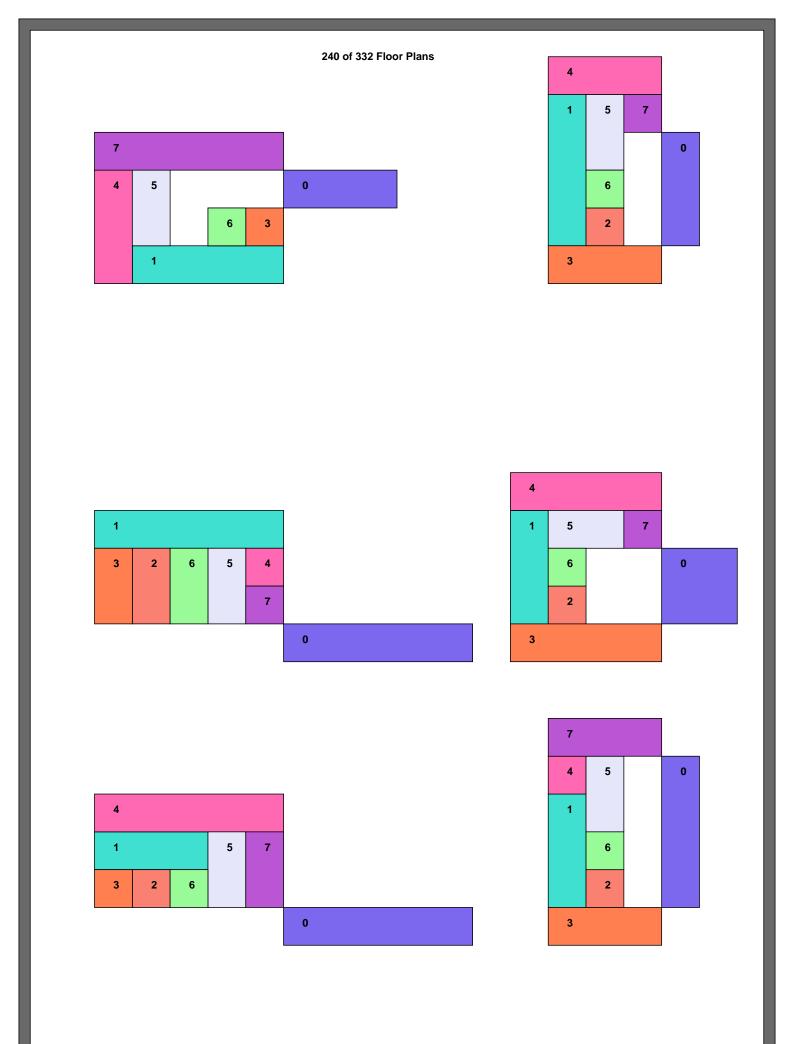


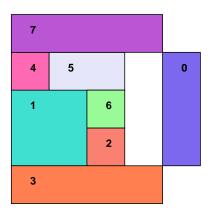
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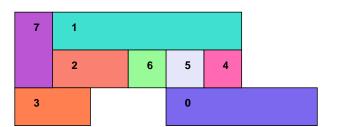


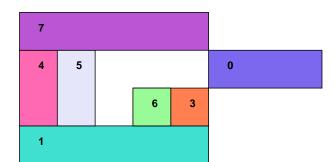
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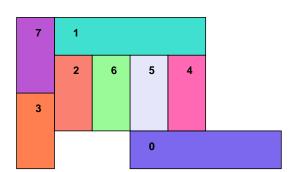


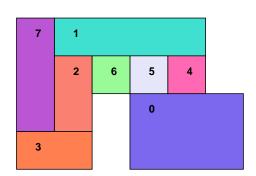


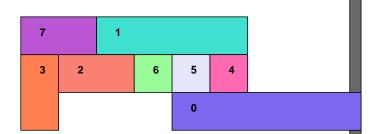


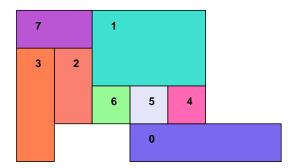


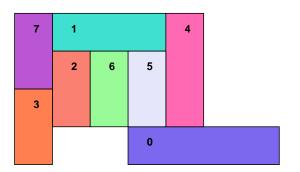


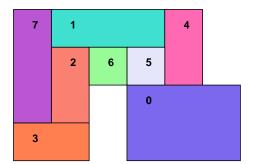


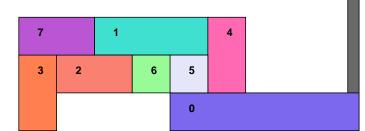


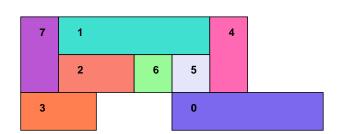


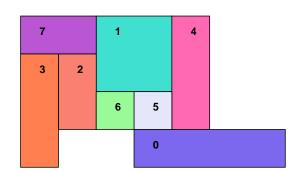


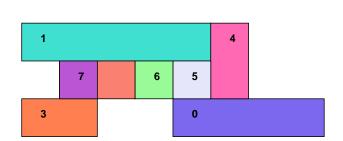


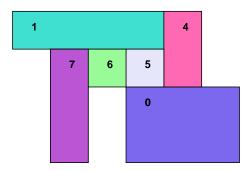


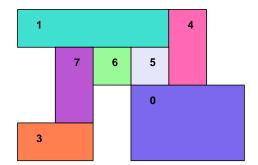


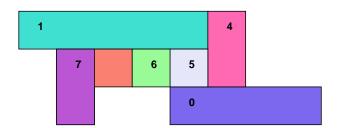


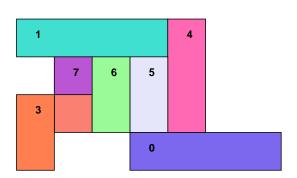


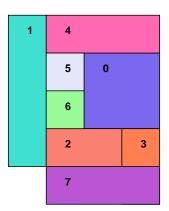


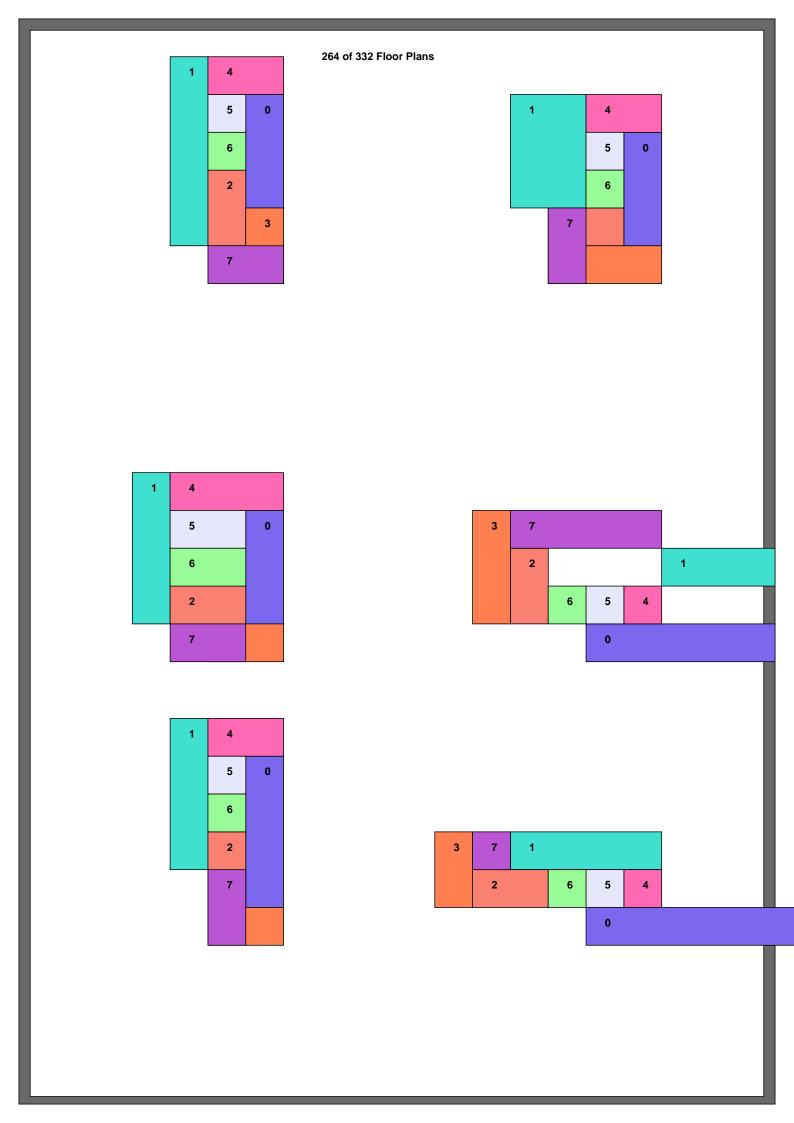


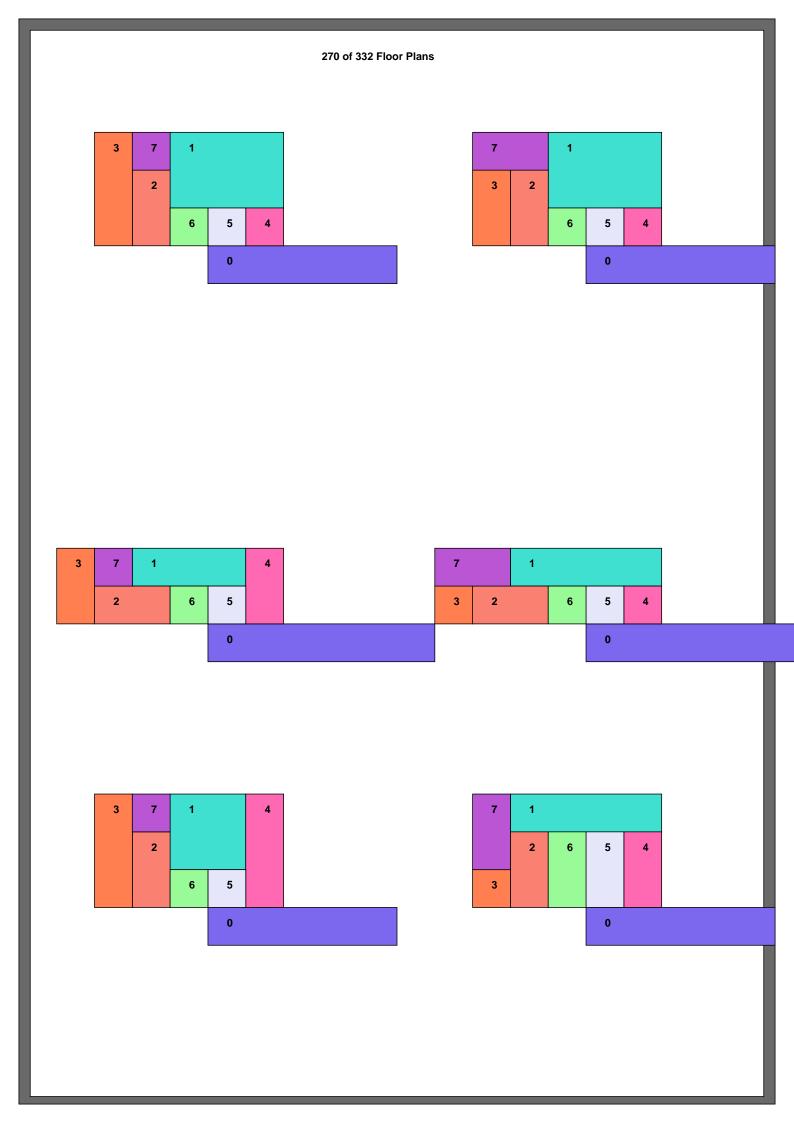


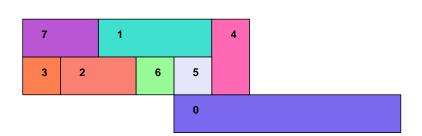


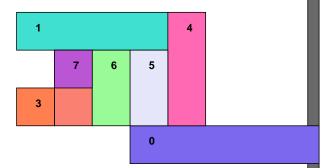


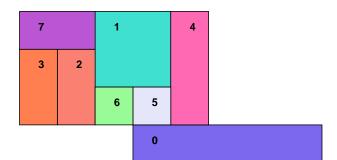


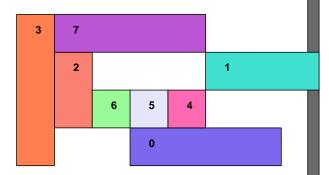


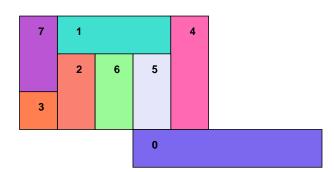


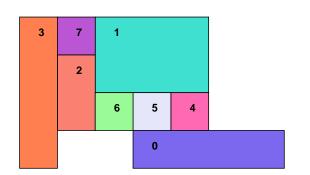


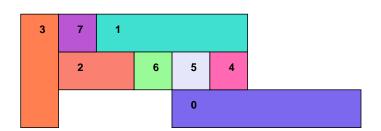


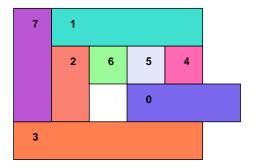




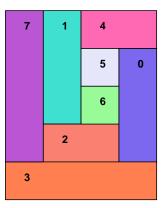


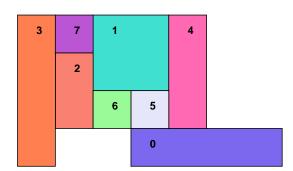


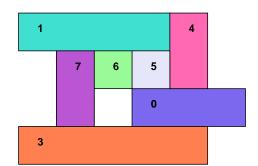


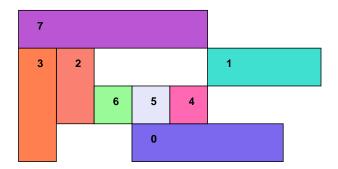


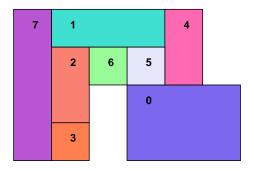
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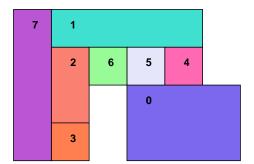


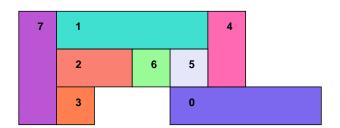




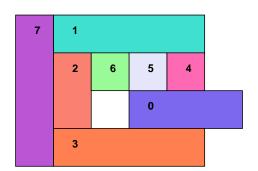




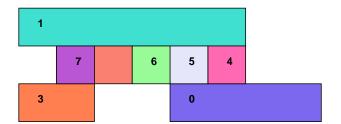


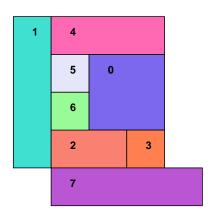


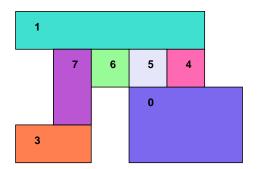
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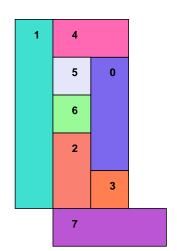


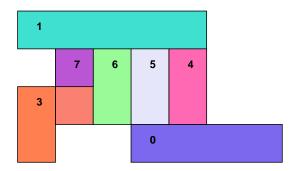
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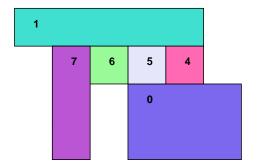


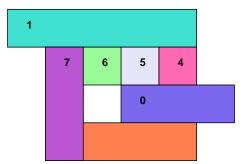


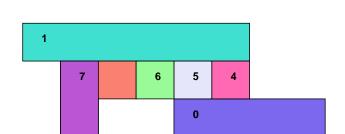


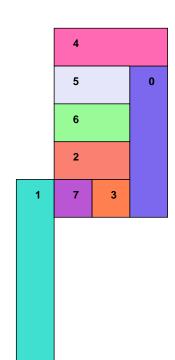


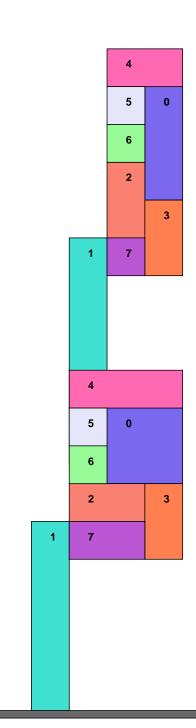






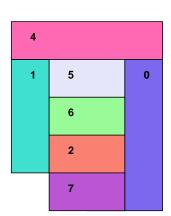


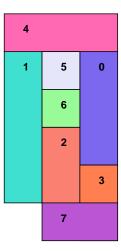


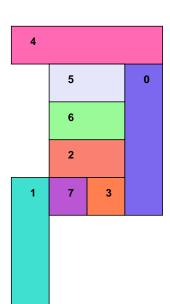


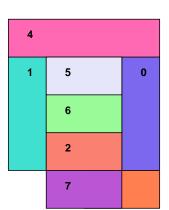
4		
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	6	
	2	
	7	

4			
1	5	0	
	6		
	2		3
	7		









4		
1	5	0
	6	
	2	
	7	

4			
	5	0	
	6		
	2		3
1	7		

