5_1^2
5_2^1
6_1
3_1^2
7_1
3_2^1
2_1^1
4_1^1
4_2^2
2_2^2
1_1
3_1
3_2
1_2
2_1^2
4_1^2
4_2^1
2_2^1
3_1^1
7_2
3_2^2
6_2
5_1^1
5_2^2