

A	B_0				B_1				B_2				B_3			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
	1	2	3	1	3	4	3	3	2	3	2	1	2	2	4	1

S				
$i \backslash j$	0	1	2	3
0	2	4	5	5
1	0	3	4	4
2	0	0	2	4
3	0	0	0	2

S'				
$i \backslash j$	0	1	2	3
0	1	3	3	3
1	0	3	3	3
2	0	0	2	2
3	0	0	0	2

Q_1	Q_2	Q_3	Q_4
1	2	3	6
4	9	5	15
12	11	7	
16	13	8	
	14	10	