

	4			3	3
2		4			0
	0				0
1		1		2	3
4	1				1
0					
2	0			1	2
	0		1	0	1
0	1				0
	0				
4					2
					0
2					
1				2	2
4		2			0
	1				
					5
1				1	5
	3				3
5					2
	0				0
0				2	
	0				1
1		1		1	
4					1
	0				
					2
0			1		1
					0
					4