

Puzzle

8		7		9				
					4		1	7
	3	5					2	
					9	2		5
		2	7		3	9		
9		1	8					
	2					1	7	
3	7		6					
				3		4		8

Number of possibilities per square

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

Solution

8	1	7	3	9	2	6	5	4
2	9	6	5	8	4	3	1	7
4	3	5	1	7	6	8	2	9
7	6	3	4	1	9	2	8	5
5	8	2	7	6	3	9	4	1
9	4	1	8	2	5	7	3	6
6	2	4	9	5	8	1	7	3
3	7	8	6	4	1	5	9	2
1	5	9	2	3	7	4	6	8