

Puzzle

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

Number of possibilities per square

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

Solution

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