

Puzzle

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

Number of possibilities per square

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

Solution

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