

Puzzle 1
Very Hard

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

Puzzle 2
Very Hard

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

Puzzle 3
Very Hard

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

Puzzle 4
Very Hard

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

Puzzle 5
Very Hard

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

Puzzle 6
Very Hard

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

Puzzle 7
Very Hard

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

Puzzle 8
Very Hard

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

Puzzle 9
Very Hard

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

Puzzle 10
Very Hard

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

Puzzle 11
Very Hard

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

Puzzle 12
Very Hard

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

Solution 1

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

Solution 2

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

Solution 3

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

Solution 4

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

Solution 5

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

Solution 6

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

Solution 7

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

Solution 8

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

Solution 9

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

Solution 10

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

Solution 11

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

Solution 12

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