

**1 Classic Sudoku [21 points]**

Place a number from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each number exactly once.

1A →

1B →

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

2 Classic Sudoku [17 points]

Place a number from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each number exactly once.

2A →

2B →

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

**3 Classic Sudoku [28 points]**

Place a number from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each number exactly once.

3A →

3B →

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

4 Classic Sudoku [20 points]

Place a number from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each number exactly once.

4A →

4B →

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



5 Classic Sudoku [41 points]

Place a number from 1-9 in each empty cell in the grid such that each row, column and marked 3x3 box contains each number exactly once.

5A →

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

5B →

6 Diagonal Sudoku [72 points]

Apply classic sudoku rules. Each marked diagonal must also contain each number from 1-9 exactly once.

6A →

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

6B →



7 Figures Sudoku [66 points]

Apply classic sudoku rules. Dotted areas with the same shape must contain the same set of digits (but not necessarily in the same order). A digit may be repeated in area.

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

7A →

7B →

8 Fortress Sudoku [58 points]

Apply classic sudoku rules. A number placed in a shaded cell must be strictly greater than numbers placed in adjacent unshaded cells.

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

8A →

8B →

9 Renban Sudoku [64 points]

Apply classic sudoku rules. The numbers placed in each shaded region must form a consecutive, non-repeating set.

9A →

9B →

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

10 Thermo Sudoku [36 points]

Apply classic sudoku rules. Starting at the "bulb", numbers placed along each marked thermometer must form a strictly increasing sequence.

10A →

10B →

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

11 Killer Sudoku [84 points]

Apply classic sudoku rules. The numbers placed in each marked cage must sum to the total given in its top-left. Numbers must not repeat in cages.

11A →

11B →

12 Odd-Even Pairs Sudoku [56 points]

Apply classic sudoku rules. Exactly one odd and one even number must be placed in each marked pair of adjacent cells.

12A →

12B →

**13 Almost Palindrome Sudoku****[37 points]**

Apply classic sudoku rules. Numbers formed by the digits on the gray lines are "almost palindromes", i.e. they can be read equally in both directions except for exactly one couple of cells that do not match on each line.

13A →

13B →

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