

1 Classic Sudoku

[20 points]

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

1A →

1B →

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

2 Classic Sudoku

[22 points]

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

2A →

2B →

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

3 Classic Sudoku

[26 points]

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

3A →

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

3B →

4 Classic Sudoku

[33 points]

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

4A →

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

4B →

5 Classic Sudoku

[40 points]

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

5A →

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

5B →

6 Renban Sudoku

[33 points]

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

6A →

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

6B →

9 Arrow Sudoku

[61 points]

Apply classic sudoku rules. Each digit placed in a cell with a circle must be the sum of the digits placed in the cells that the adjoining arrow passes through. Digits may repeat on arrows.

	9		2		8		5	
		3		7		8		
	7			○			3	
7								6
				1				
	4	○				○	1	
9A →	1							8
9B →		○	○		○	○		
	8							5

10 Killer Sudoku

[77 points]

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

	14			12			14	
		20				4		9
			11					
					6			
11		11			21			
		14				23		
				13				
12						9		

11 Different Around Sudoku

[33 points]

Apply classic sudoku rules. The small number in a two-cell cage indicates how many different digits surround the cage. Up to 10 cells touching the cage by a side or by a corner should be inspected.

11A →

11B →

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

12 Detection Sudoku

[84 points]

Apply classic sudoku rules. An arrow in a cell with digit N points to the direction where another digit N can be found. All possible arrows are drawn.

12A →

12B →

1	2	3				4	5	6
		7				8		

13 Morse Numbers Sudoku

[76 points]

Apply classic sudoku rules. The combination of odd and even digits along an arrow corresponds to the "Morse-like coding" for the digit in the circled cell which follows.

13A →

13B →

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

- 1 = OEEEE
- 2 = OOEEE
- 3 = OOOEE
- 4 = OOOOE
- 5 = OOOOO
- 6 = EOOOO
- 7 = EEOOO
- 8 = EEEEO
- 9 = EEEEE