Butterfly Sudoku

Butterfly Sudoku is the variation of the original sudoku. The puzzle consists of four grids 9×9 . The numbers must be placed correctly for all the four puzzle squares.



Solution)

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

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Sohei Sudoku

Named for the warrior monks of medieval Japan, Sohei Sudoku has four merged grids. Each grid has two overlapping areas.

5

8



Solution)

									7	2		8								
									4		8		3							
							3			9										
								9				6								
						1			2		3	4								
			4	8				1	6		2				3			1		2
		7	2		6		5					1			8	5				
						6			8							7		8		
1	5											9	3							
6		8		9	3										2	3		6		7
							8	9											5	3
		3		1							2			8						
				6	8			3					7		9		1	4		
7		1			5				5		9	4				2	7			
								7	4		8			1						
								9				5				© sa	murai	isudol	ku.cor	n

5

2

5

7

1

3

6

1

2

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9

7

4

<u>Newdoku</u> (https://newdoku.com) <u>Sudoku Puzzle</u> (https://www.sudokupuzzle.org)

2

5

Cross Sudoku

Cross Sudoku has five merged grids. The numbers must be placed correctly for all the five puzzle squares.



Solution)

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

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

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Windmill Sudoku

Windmill sudoku consists of five grids, one in the center and the other 4 overlapping the central one. This means that the numbers must be placed correctly for all the five puzzle squares.



Solution)

																	(Sc	olutio	n)	
			4	2						6	7									
			6			3			4											
						6	7		8		3									
				8	7						6					4		5	6	
				1		7	5	2								6				7
			5			8					2	7			1				2	3
						2			7						8		6	2		
					4		8				5									
						4			6			8	5			7		3		
	1	4	3				9		4					1			9			
						3	1						8	7						
			8			5					3		4				3	6	1	
		7		2			4	3			7			5						
									3				2		9					
		5	6		1						9			4						
3	7				2			9	7					6			2			
9				7								5	9	2		8				
	4	8		6					9						4	1				
									1		3		8	9						
			© sa	murai	sudol	ku.cor	n				5			7			9			
									2	9						7	8			

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Twodoku

Twodoku consists of two grids 9×9 . The numbers must be placed correctly for both puzzle squares.



Solution)

	1			1			1		1					
5														
	1	7		4				5						
		2	9	5										
		8	1	2				7						
	6					5	8							
								4						
	4	3						2		9				
6		5			9				1			6		8
				3		8						3	1	
						1								
							8	7					4	
	© saı	murai	sudok	u.com	า	5				1	4	8		
										5	3	4		
						9				8		1	7	
														5

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Triple Doku

Triple Doku consists of three grids 9×9 . The numbers must be placed correctly for all puzzle squares.



(Solution)

									_					(So
6					4		3							
	4													
		8		9	7									
		6			2					© sa	murai	sudok	u.com	1
			6		3	8	2							
	8	2			5	7		4				_		
8				5			4							
5		3			6				9					
7	2			3		6		5						
			6						8	3				
			4	9						6	1			
				7	3						5			
						8		2		1			6	9
					4				6			4		3
							7			9				5
						5		1	8			6	9	
							2	8	7		5			
									9			8		
									4	7		2		
													7	
							8		2					6

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Windmill Sudoku

Windmill sudoku consists of five grids, one in the center and the other 4 overlapping the central one. This means that the numbers must be placed correctly for all the five puzzle squares.



																	(Sc	olutio	ո)	
							1	8			9									
				1	3	7	5			6										
				8																
				9					6		2	5		9						
					5				9	4			7			5	8			
			7	6													9		3	
			1						2		5								4	5
				3			8									1				
				5	9	2					1	9			2			8	1	
8														1	5	6				2
	6	7	8	4		3			6		8			2		9	1	3	8	
2				3	6	7														9
	4	5			1			2	1					8	2	9				
				7									2			4				
3	8								8		9						6			
	5		9													8	2			
			2	5			7			9	2				5					
						6		5	4		5					7				
																3				
			© sa	murai	sudok	ku.cor	n			5			8	3	4	6				
									6			4	9							

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Sohei Sudoku

Named for the warrior monks of medieval Japan, Sohei Sudoku has four merged grids. Each grid has two overlapping areas.



Solution)

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

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

5 6 1 9 5 8 8 6 7 6 7 3 1 7 3 8

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Gattai-3

Gattai is a Japanese word meaning merged or fused; this term is used for overlapping sudoku. A number after the word "Gattai" indicates how many 9×9 sudokus are in the puzzle .



Solution)

					8					4				
			1		3						9			
				4				9			7			
			7						8	1		7	5	
							9				6			3
			4		1			7			2			
4					7				4			3		
		3				8				3				
				8			1							
		8	7	3				6	2				3	7
	2				8	7						5		
6		5			9				5		7		1	
	6	9	8		3		2							
		4		5						© saı	murai	sudok	u.com	1
			4					3						

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<u>Samurai Sudoku</u> (https://samuraisudoku.com)

Samurai Sudoku

Samurai Sudoku ("Gattai-5") is one of the sudoku variation with overlapping sudoku grids. The puzzle consists of five grids, one in the center and the other 4 overlapping each corner grid of the central one. 5 normal 9x9 Sudoku diagrams are interweaved in a way so that no single diagram can be solved alone, but all 5 diagrams together have a unique solution.



(Solution)

3 6 3				
				4
6 8 3 9 1 8 6	3 5		1	
1 4 9 5 6 7	1		8	
2 5 1				8
8 3 7 4 2			6	
9 5 3 6 1	2 7	4	3	
6 8 2 5 8	8	5		1
2 9 8 4	1	3		
6 4 6	9			
8 2 1 7				
9 2 ©) samura	isudo	ku.co	m
4 3 2 5				
3 4	2			
7 6 8 1	9	3		
8 6 5 8 5	6	5		9
1 4 6 2 8	4 1	6	9	
8 7 5 2 1			3	
3 2 4				2
4 7 6 5 4 2	9		5	
6 2 8 5 4 9 5	1 4		8	
2 8 8				6

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W Sudoku

W Sudoku is made up with five grids and formed W word.It is means that numbers are put in all five grids exactly.



(Solution)

							2		4					7
				© sa										
				imura		н		5				ω	9	
				© samuraisudoku.com								8	7	5
				ku.co			∞		5		6	9		
				3							ω		4	
					8	4		7		6	∞	1	2	
8					ш	9				ш			8	6
4			7	9						4				9
		6		7				1	\vdash		ı	_		
			5				9							
	<u> </u>	4	2				8	ω						
ω			9			1			6				8	
	9	5			7									4
							4		\vdash	7	<u> </u>		6	ω
	<u> </u>		_			7				4		\vdash		
							ω	2						
						6				8				
						┢	2			6	9		ш	5
	2	4												2
3			4			5			ω				9	
	7	ω	У				6	9						
			2				5							
		1		6				2						
7			ω	5						5				4
1					2	6				7			ъ	2
					6	9		5		6	2	ω	8	
			_						\vdash		5		ω	
							6		8		7	2		
												1	9	6
						5		6	\vdash			4	н	
						\vdash	4		2					7

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Windmill Sudoku

Windmill sudoku consists of five grids, one in the center and the other 4 overlapping the central one. This means that the numbers must be placed correctly for all the five puzzle squares.



Solution)

																	(Sc	olutio	n)	
					4			2												
					9						1									
			3	6			4													
				7	3	5					8	9		4						
										6		6		1			9			
						3			5	7			8		7	5				
			6	3		1	7		2			5		3	9		1	2		
					7	2				5		7			5			6		1
			9															3	8	
	2			8	9			4	3						6		4			8
						7								6						
6			5		1						7	4			2	7			1	
	8	6															7			
3		7			2			1		9				2	5					
		5	4		7	3		8			2		5	1		6	3			
				5	3		8			8	4			5						
			1			4		6		3										
						2		5	7					9	3	5				
													6			2	8			
			© sa	murai	sudol	ku.cor	n		3						6					
												5			7					

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Triple Doku

Triple Doku consists of three grids 9×9 . The numbers must be placed correctly for all puzzle squares.



(Solution)

														(Sc						
				1		3	7													
1	8		6		9															
	7					9	1	8												
6		8					9			© sa	murai	sudok	u.com	1						
						4		5												
	9	7	1		6															
									1	6										
			9		1					3										
		9				7	5		9											
	•		5	7	2		6	3												
						4	8		3	7	2									
					9		1	6				7								
				3					7		1									
				1	4															
									1		2	5	8							
						6		2												
							5					2		4						
						1	6	3					7							
									9		8		6	2						
							2	9		3										

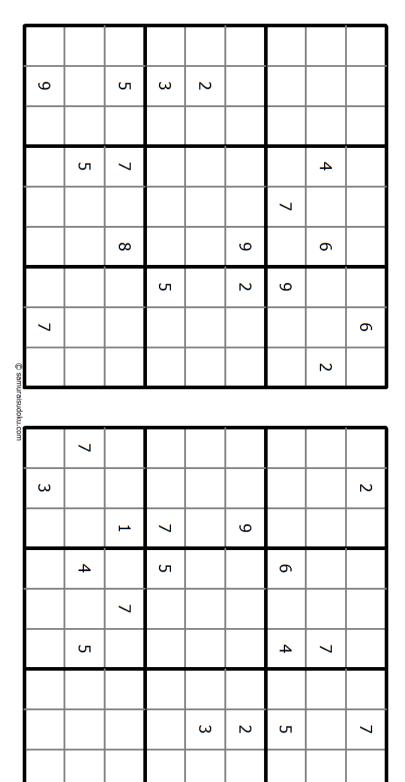
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Twin Corresponding Sudoku

Twin Corresponding Sudoku consists of a pair of standard sudoku puzzles each with some starting digits. To get a complete solution for the twin puzzles, it is necessary to solve each twin puzzle, but the complete solution of the twin puzzles will be obtained by substituting the corresponding values of the digits from one twin sudoku into the other.



(Solution)



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Butterfly Sudoku

Butterfly Sudoku is the variation of the original sudoku. The puzzle consists of four grids 9 x 9. The numbers must be placed correctly for all the four puzzle squares.



Solution)

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

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Samurai Sudoku

Samurai Sudoku ("Gattai-5") is one of the sudoku variation with overlapping sudoku grids. The puzzle consists of five grids, one in the center and the other 4 overlapping each corner grid of the central one. 5 normal 9x9 Sudoku diagrams are interweaved in a way so that no single diagram can be solved alone, but all 5 diagrams together have a unique solution.



(Solution)

																	(50	olutio	n)	
		6			4										2			7		
	3		8			6	1	5				6	8	2			4		3	
	7		1														1		4	
2							7	1				4	2							9
	9				1	3								1	4				8	
	1	3	2	9		4								3		1	2	5	7	
			5			8		4	6		3	5		9			8			
		2		8	6										1	9		8		
3				1	2					2					5	4				7
							5		8		2		9			•				
																© sa	murai	sudok	ku.cor	n
							8		3		9		1							
7				8	9					7					1	4				7
		5		2	3										3	9		2		
			6			3		2	4		5	9		1			2			
	4	1	2	3		5								2		3	7	8	6	
	3				5	2								7	5				2	
6							8	3				6	8							5
	8		3														3		1	
	7		5			8	3	4				2	9	5			1		3	
		4			2										7			4		

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Clueless Sudoku 2

Clueless Sudoku is made up with nine nonoverlap 9*9 Sudokus. The 10th 9*9 Sudoku is hidden in the topic and marked with dark gray grids.



Solution)

																						(5	oluti	on)		
							6		4		2	3		9	6		8		1							
	1			6			4			3	1		5		4	2			4			8			2	
5			8		3			2										2			5		6			8
6				8						9						8						9				3
		4				1		3	6								2	8		6				5		
	5						9			1						4			7						4	
		6	5		1	8			3		7				2		5			1	9		5	8		
	7					4	3			2						7			2	9					6	
	3	5		9	7			1	8	5						6	1	4			2	6		9	7	
	2	9			4	5						7		9						1	8			9	4	
4	5				9	1	2		9	2		5		3		7	8		3	4	2				7	5
	8		5					4		3	4		2		1	5		7					3		2	
2			4								8				7								6			2
7							3												8							1
9			8								3				6								5			7
	7		3					9		8	2		3		9	4		8					9		1	
8	9				6	2	4		5	7		4		8		6	2		5	2	4				6	9
	3	2			8	6						2		7						6	3			7	5	
	1	3		6	4			5	3	5						6	7	3			9	2		4	7	
	5					9	6			2						9			7	6					9	
		8	9		7	4			4		8				3		1			9	7		6	8		
	2						8			9						4			9						3	
		9				7		6	2								3	5		8				6		
1				2						3						7						6				2
3			2		5			9										8			1		7			9
	7			9			5			7	1		3		6	8			2			9			5	
							3		6		2	8	uraisudoku.	1	7		9		6							

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Gattai-3

Gattai is a Japanese word meaning merged or fused; this term is used for overlapping sudoku. A number after the word "Gattai" indicates how many 9×9 sudokus are in the puzzle .



Solution)

				1	_					1									
						4	8	3	6	5									
								5			7								
				5															
						5			9	1			7						
			1							2	5			3					
					9						3			4					
2			6				1						3	6					
1								6						2					
		9	7	1							9			1					
6		8							6										
		4				2						6							
	3					1		9		8									
				9	3	8													
			4							© saı	murai	sudok	u.com	1					
					6		3	4			samuraisudoku.com								

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W Sudoku

W Sudoku is made up with five grids and formed W word.It is means that numbers are put in all five grids exactly.



(Solution)

								7	∞		2	6	
				© sa	2		6				7		
				murai				4		6	8	9	
				sudok		6	4	5	9		3		
				© samuraisudoku.com	5	7		8					
				ъ				1	7				
6									5		4		
	8						ω	6	-				
	9	2	7	4								2	
5		1	6										
4	6	8	5	-		7							
						6							
		6									ω		2
	4			5	2	ω						6	
2			8			4			7			5	9
								8			5		4
						7	8	5		4	6		
								6			7		ω
1			9			2			8			4	5
	2			7	8	9						7	
		3									9		8
						1							
4	5	7	2	6		ω							
3		2	4										
	6	4	1	9								9	
	ω						6	2	9				
2									4		7		
				-				3	6				
					6	н		9					
						ω	7	1	5		2		
								4		6	8	7	
					8		2				1		
								5	-		6	2	

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Cross Sudoku

Cross Sudoku has five merged grids. The numbers must be placed correctly for all the five puzzle squares.

9 2 1



Solution)

						,	~	*		"		_	′							
										7										
														9						
							1				8		2							
						2	7	3	6	4										
								8			3		6							
5					8	7				5				2						7
	2						5						3			1		2		
	9			5		4		2								3	2			4
	5	3	8	2							3			5						
		2	6					5	6		9	2					9	5		
						3			8							5	3	7	2	
8			5	3								3		7		4			1	
		5		8			6						4						7	
1						5				9				1	9					5
							3		4			7								
										3	7	4	5	2		© sa	murai	isudol	ku.cor	n
							2		9				6							
						_														

1

4

2

1

6

3

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9

6

Newdoku (https://newdoku.com)
Sudoku Puzzle (https://www.sudokupuzzle.org)

5