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.



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

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

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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)

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

9

2

5

6

2

8

1

1

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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)

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

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Flower Sudoku

Flower Sudoku has five sudoku puzzles in layout, similar to Samurai Sudoku. However, these puzzles overlap each other much more than in Samurai. The center grid is fully covered by the remaining four sub-puzzles.



Solution)

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

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Flower Sudoku

Flower Sudoku has five sudoku puzzles in layout, similar to Samurai Sudoku. However, these puzzles overlap each other much more than in Samurai. The center grid is fully covered by the remaining four sub-puzzles.



Solution)

												1		
							1			8				
									2	3	4			
			4				3		1		7			
	4	5							4			2		6
		8							6					
			8							7			8	9
3		1					6			1				7
7		2				4		3				8		1
9				6			8					3		2
8	7			1							7			
					8							5		
5		6			7							9	7	
			8		5		9				2			
			6	9	3									
				2			4							
						© sam	uraisudoku.	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)

						5	6		1	2				
				© sa				4		ω				
				ımura			9				5			
				isudo							7			5
				© samuraisudoku.com		ш			2				9	
				3		7				4				∞
		6	2	ω									4	1
			6								6	9	7	2
ω	5	8								7			5	
		4		9		2		1	\vdash	I	I	_	I	
9					8									
5		ω												
				2		\vdash	9			ω	5	4		
7	н		9						2	4			5	
			<u> </u>		6						9			
						8	-5			2				7
						6	4			5				8
			7		2	┢			H		2			
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				9			6			9	4	7		
7		8												
5					8				İ					
		ω		н		5		4						
4	6	5								4			6	
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		7	9	8									_	9
				-		6				9				
						5			2				7	
											1			8
							ω				8			
								8		5				
						4	2		7					
						Ь								

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



Solution)

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

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



Solution)

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

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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)

								8		9			н	ω
				© sa			ω					4	2	
				© samuraisudoku.com				4		ω		5		
				sudok			5			6		8		
				cu.cor		6	9	1			5	7		
				3						4				
					7								9	
2	6		8		ω	1					7		8	
	ω			5			6		8	-	З	2		
					1									
6		9	ω	4										
1	4		9					ω						
4										8			9	
7						8	5							
	∞		5				-				2	4	8	
							2			6	8	7		
												1		
							9			ω	1	5		
	ω		2				7				4	2	1	
9						1	8							
7										9			7	
4	5		3					8						
2		9	4	6					ĺ					
					5									
	1			ω			9		5	1	2	7		
6	9		8		7	2					7		1	
					9								8	
										6				
						4	5	2			1	6		
							6			5		3		
								8		ω		1		
							7					8	5	
								9		7			6	З
														$\overline{}$

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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)

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

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



(Solution)

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



Solution)

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

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

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



(Solution)

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

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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)

A A A A A A A A A A															
1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										6	<u> </u>				
1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					© sa								9	4	
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R R R R R R R R R R					3					9	5			-	
Notation									1	ω	7			6	
Report R	ω	2		9		5									7
Red 1			6		4						8	1	5		
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1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5	6				_	ω		4						
R		9					1								
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9										5		9	7		8
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7										2		∞	ω		9
			2	8					1				2	4	
4 7 1 3 6 9 4 7 1 9 4 9 4 1 9 4 5 9 4 1 9 8 8 3 1 4 1 7 1 3 6 9 1 9 8 8 3 1 4 1 7 1 3 3 6 9 1 3 6 9 1 3 6 6 9 1 3 1 6 9 1 3 1 6 9 1 3 1 1 9 1 1 3 1 <td< td=""><td>8</td><td>-</td><td>4</td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td>7</td></td<>	8	-	4							1					7
4 7 1 3 6 4 7 1 9 4 1 7 1 9 4 1 7 1 9 1 4 1 9 3 1 9 1 1 9 8 6 9 1 1 9 8 1 1 9 8 1 1 9 8 1 1 9 8 1 1 9 8 1 1 9 1 1 1 9 1 1 1 9 1 1 1 9 1 1 1 9 1		7					ω								
4 7 1 3 6 4 7 1 9 4 7 1 9 4 7 1 9 4 1 9 1 1 9 3 1 9 3 1 1 9 3 1 9 1 1 1 9 1 3 6 6 9 1 1 3 3 6 6 1 1 1 3 3 3 6 6 1 1 1 3 3 3 3 6 6 2 9 1 3 3 3 3 3 3 3 3 3 3 4 1 1 3 <td>6</td> <td>8</td> <td></td> <td></td> <td></td> <td>4</td> <td>7</td> <td></td> <td>2</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	6	8				4	7		2						
7 2 9 1 1 3 3 4 5 4 3 7 1 3 8 6 6 8 1 1 9 8 8 6 6 9 1 1 9 8 8 6 6 9 1 1 9 8 8 6 6 9 1 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1		ω				У									
7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1 7 1			1		6				9						
1 1 3 8 6 6 9 1 1 9 8 8 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7			4		9						9	6	4	
5 9 7 2 7 4 11 3 2 7 4 3 9 6 9 1 8 6	2	9		1		ω									7
2 7 4 1 3 9 1 3 6										8	6	4			1
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φ μ ω ω σ σ							2	7		4			ı		ω
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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						
	3						5													
4			5			1	3	8												
				4																
				9	8					© sa	murai	sudok	u.com	1						
	9	6			5			4												
8	7		1		4	9		5												
		2		5		3					9									
5	1			2	3		9				4									
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	•								9		5									
						8		3												
			7		5															
			5	7		9					1									
			1				2		8	3			4	9						
			3					4		9		8								
		•				5		6	2		9		7	8						
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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	ո)	
				2	6			9												
				5	4	2														
			9								5									
						7		4								7	3	4		8
					3								3		6					
					5		9		8	2	4						4	3		
			4	9	7			8				7		4			5			
			6					5	9					6	3					9
			5				2					3			8		7			
		8	7			5		1		6			7			5	6			2
9	2									5									7	5
7			9	3			8			7		6		9			2	8		
			6		8			4					3				1			
5					3	8					3	5					8			
			5			2		3				4			7	2	3			
		5	1						5	1	4		9		6					
					6		4								4					
4		2	8	5								8		6						
									8								4			
			© sa	murai	sudok	ku.cor	n							4	2	7				
												7			8	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.



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

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Clueless Sudoku 1

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.



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

Sudoku Today (https://sudoku.today)

Samurai Sudoku (https://samuraisudoku.com)

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