

Sixy SUDOKU

By Peter Ritmeester

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32 Very Hard 6x6 Puzzles

Sixy SUDOKU



Dear puzzler,

Puzzles are a good way to take your mind off the outside world. And each puzzle solved, no matter how hard or easy, is a small source of satisfaction in these hard times.

So here is my small contribution. I hope these free puzzles will make a pleasant diversion to pass the time through the day.

Sixy Sudoku is a variation I developed last year, and it was first published in *The New York Times* on July 21, 2019. The rules: Insert the digits 1-6 just once in each a) row b) column c) bold outlined area AND d) white and gray areas.

Have fun and take care,

~Peter

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Design: Ivo van IJendoorn

About the author: www.amazon.com/author/peterritmeester

4	2				
		1			
					5
		2			3
	3			6	

	5				
	3			2	
6					3
		4			2
				1	

			1	2	5
	4				
3			2		
	5			6	

6					
	5				1
			5		
				3	
4	2				

					1
4					
		1			
5					6
	3			5	

	4	2			
		5			
				1	
				3	
1			5	6	

5		1			
		3			5
	6		1		2
				6	

3				6	
		4		3	
					2
		5	6		
	1				

2			1		
				2	
	3				
	4				
		4	6		
					5

6					2
	2		1		
3					
		6	5		
				4	

			3		
2		6			
		2			4
				3	
	1				

	5	2			
			1		
		5		4	
					1
3					

2	5				
		3			
		6		1	2
1				4	

				6	
	4			2	
		5			
		4			
			3		6
	3				

					4
	6				3
2		5			
		6			
			2	4	

				4	
1				6	
	2				
			3		6
		5			

	1			6	2
		6			
				4	1
	3				

			5		
	2	4			
		5		6	
					1
	3				

			2		
	6	3			
					5
	2			4	
	1				

					4
	5		6		
1					
		2		4	
					3

				3	
5	1				
			4		
6	4			5	

				5	1
3				4	
4	6				
				3	
2					

					3
	1				
3			2		6
			3		5
2					

				6	
				3	
		2			
	4				
					6
5			1		

	2				
		3	1		
5				4	
		6			5

	3			2	
1					3
5		4			
3			6		

3		1			
				3	
6					
1				4	
	4				2

	2				
3		1			
		4		2	
	6	2		4	

		4			3
	3		2		
		5			
			1		
			4	6	

				3	
					4
	5	6			
1					
5					3
	2			4	

				5	
			2		3
	3				
4					
	2		6		1

		3		4	
			5		
4				6	
	2				
3				1	

SOLUTIONS

SOLUTIONS

1

4	2	3	5	1	6
5	6	1	2	3	4
3	1	4	6	2	5
2	5	6	3	4	1
6	4	2	1	5	3
1	3	5	4	6	2

4	5	2	3	6	1
1	3	6	4	2	5
6	2	5	1	4	3
3	4	1	2	5	6
5	1	4	6	3	2
2	6	3	5	1	4

2

1	2	5	6	4	3
4	6	3	1	2	5
5	3	2	4	1	6
6	4	1	5	3	2
3	1	6	2	5	4
2	5	4	3	6	1

6	3	1	2	4	5
2	5	4	3	6	1
1	4	5	6	2	3
3	6	2	5	1	4
5	1	6	4	3	2
4	2	3	1	5	6

3

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4	1	2	3	6	5
2	5	1	6	4	3
6	4	3	5	1	2
5	2	4	1	3	6
1	3	6	2	5	4

3	4	2	1	5	6
6	1	5	3	4	2
2	5	6	4	1	3
4	3	1	6	2	5
5	6	4	2	3	1
1	2	3	5	6	4

4

5	4	1	6	2	3
6	2	3	4	1	5
1	3	2	5	4	6
4	5	6	2	3	1
3	6	4	1	5	2
2	1	5	3	6	4

3	5	1	2	6	4
2	6	4	5	3	1
1	4	6	3	5	2
5	3	2	1	4	6
4	2	5	6	1	3
6	1	3	4	2	5

5

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4	1	3	5	2	6
6	3	2	4	5	1
1	4	5	3	6	2
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3	6	1	2	4	5

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4	2	5	1	6	3
3	5	2	6	1	4
1	6	4	3	2	5
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5	3	1	2	4	6

6

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2	3	6	5	4	1
1	6	4	2	5	3
3	5	2	6	1	4
4	2	5	1	3	6
6	1	3	4	2	5

1	5	2	6	3	4
4	6	3	1	5	2
2	3	4	5	1	6
6	1	5	2	4	3
5	4	6	3	2	1
3	2	1	4	6	5

7

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4	6	3	2	5	1
3	1	5	6	2	4
6	2	4	1	3	5
5	4	6	3	1	2
1	3	2	5	4	6

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3	2	5	6	1	4
1	6	4	5	3	2
2	5	1	3	4	6
4	3	6	2	5	1

8

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2	3	5	4	6	1
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6	2	4	3	1	5

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1	3	4	5	6	2
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2	4	1	3	5	6
3	6	5	4	2	1

SOLUTIONS

9

5	6	2	1	3	4
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1	5	6	4	2	3
6	2	5	3	4	1
4	3	1	2	5	6

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5	2	4	1	3	6
3	4	6	2	1	5
2	1	5	4	6	3
6	5	2	3	4	1
4	3	1	6	5	2

10

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1	3	5	6	2	4
6	4	2	3	1	5
5	2	6	1	4	3
3	1	4	5	6	2

3	6	1	2	5	4
2	5	4	6	3	1
1	4	5	3	6	2
6	2	3	4	1	5
5	3	2	1	4	6
4	1	6	5	2	3

11

4	2	6	5	3	1
5	1	3	2	6	4
3	6	1	4	2	5
2	5	4	3	1	6
6	4	2	1	5	3
1	3	5	6	4	2

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2	3	4	1	6	5

12

6	2	4	1	5	3
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3	4	5	2	1	6
1	6	2	3	4	5
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4	3	1	5	6	2

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1	2	4	3	5	6
5	3	6	1	2	4

13

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5	3	1	2	4	6
2	4	6	3	1	5

4	3	6	1	2	5
1	2	5	4	6	3
6	5	3	2	4	1
2	4	1	5	3	6
5	6	4	3	1	2
3	1	2	6	5	4

14

3	6	1	2	5	4
2	5	4	6	3	1
4	1	5	3	2	6
6	3	2	4	1	5
1	2	6	5	4	3
5	4	3	1	6	2

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3	5	1	2	6	4
6	1	4	3	2	5
2	3	5	4	1	6
1	4	3	6	5	2
5	6	2	1	4	3

15

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6	3	1	2	5	4
1	4	3	5	2	6
2	6	5	3	4	1
4	5	6	1	3	2
3	1	2	4	6	5

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3	1	5	2	6	4
4	5	6	3	1	2
1	3	2	4	5	6
5	4	1	6	2	3
6	2	3	5	4	1

16

2	4	3	1	5	6
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6	3	5	4	1	2
4	1	2	3	6	5
5	2	4	6	3	1
3	6	1	5	2	4

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1	4	6	5	2	3
6	3	2	4	5	1
4	1	5	3	6	2
5	2	1	6	3	4
3	6	4	2	1	5