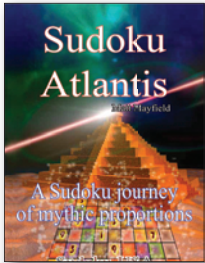
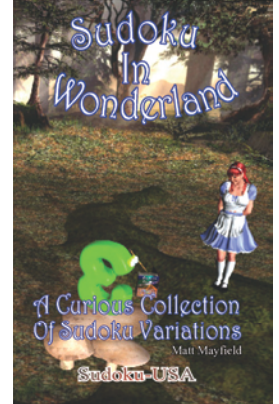


Winter 2014/2015 Quarterly

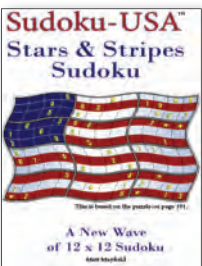
Now available, **Sudoku in Wonderland!** Take a trip down a rabbit hole of puzzling Sudokus in this 100+ puzzle book of Sudoku variations. If you've been solving puzzles in our recent quarterlies, you've seen many of these types of puzzles: rabbit holes, flowers, croquet, mushrooms and more. Sudoku in Wonderland is available from Amazon.com or through your favorite local book store.



Have you been to Atlantis lately? Probably not, but if you can't make it there this season, why not try the 100+ puzzles in **Sudoku Atlantis**. The dozens of puzzle variations lead you through the story of the doomed island as it slips beneath the waves. You will find some Atlantis style puzzles on page 5 and 6.



Trividoku puzzles combine trivia knowledge and Sudoku. A standard Trividoku has nine trivia matches – for example, if the topic of the puzzle was “State Capitals”, then you might match “Denver – Colorado”, “Sacramento – California” and so on. Each time you make a match you discover another digit to fill into the puzzle. We've added a new variation to Trividoku in this quarterly; you can find this puzzle on page 3.



In Stars & Stripes puzzles we go beyond 1-9 to have twelve spaces in each row, column and 3x4 box. You'll need to fill each of these in with 1 – 9 as well as three ★s. Stars & Stripes puzzles are on page 9.

That's not all of course, we also have some new puzzle styles to try. Page two introduces cheese to Sudokus, page 4 treats you to the experience of ice climbing without the whole slipping and falling aspect and on page 8 you can see how Dominoes and Sudoku collide.

Comments? Let us know how you like these puzzles. Join us on Google+, just search for “Sudoku-USA” and follow along, comment and try out even more unusual Sudokus.

Looking for our books? Ask your favorite book store or find them online at Amazon.com.

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

Every tasty set of cheese slices in this puzzle has exactly as many even digits as odd. So if a four space cheese slice had 1, 2 and 3, the last digit would have to be an even number.

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

Page 3

7		A	2	5		C		
				B	8	5	6	
9	A	8	B	7			4	C
4		6		E		9	5	
	1	D	9	E		F	3	4
5	D	9			1			F
G						8		
	8	G	H	1	2	I	I	
		2		H	6			5

In this Trividoku variation each letter appears twice in the puzzle. Find the two airport codes associated with an airport in each state on the left. Those two digits are filled into the lettered spaces for that state - which is which is for you to determine.

*

State	Airport code	Airport code
(A) Alaska	(1) ANC	(1) ALB
(B) California	(2) ATL	(2) COS
(C) Colorado	(3) DEN	(3) DAB
(D) Florida	(4) DFW	(4) GEG
(E) Georgia	(5) JFK	(5) JNU
(F) Illinois	(6) LAX	(6) MWD
(G) New York	(7) MIA	(7) SAT
(H) Texas	(8) ORD	(8) SAV
(I) Washington	(9) SEA	(9) SFO

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

In these puzzles, the spaces marked with the ropes contain digits that decrease from top to bottom.

While these aren't in a straight line anymore, the numbers still decrease from top to bottom.

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

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

In these Sudoku Island puzzles, each nine spot island has been broken into a piece of four spots and one of five. When rejoined, each island will have the digits 1 - 9 on it.

----- . -----
 ----- . -----
 ----- . -----


Use the table above to match up the two halves of each island.

The split islands in the puzzle to the right have either 1-8 or 2-9 in them; your job is to match the groups of four together to form the three islands.

----- . -----
 ----- . -----
 ----- . -----

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

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

The earthquake faults to the left  are each 7 spaces long; the set of digits found in each fault is found below. Which is which is for you to discover.

1	1	2	3	7	8	9
---	---	---	---	---	---	---

1	1	2	4	6	8	8
---	---	---	---	---	---	---

2	2	6	7	8	9	9
---	---	---	---	---	---	---

3	4	6	7	8	8	9
---	---	---	---	---	---	---

In addition to the two earthquake faults, an island has appeared. This island contains the digits 1-9.

1	1	2	3	3	6	8	9	9
---	---	---	---	---	---	---	---	---

1	2	4	4	5	6	6	8	9
---	---	---	---	---	---	---	---	---

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

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

In each marked set of squares the digits within add up to 21 - however, the digit "1" can be worth either 1 or 11.

In the puzzle to the right, each marked pair of spaces adds up to the same number. Discovering the number is part of the puzzle.

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

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

In these puzzles, unusual domino tiles have absorbed digits from the puzzle.

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

The dominoes shown might not be in the same orientation as the puzzle.

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

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

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

Fill in these puzzles so that each row, column and 3 x 4 box contains the digits 1-9 and three stars (★)

Solutions are on page 11.

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

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

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

Page 3

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

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

Page 4 - bottom

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

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

Page 5 - bottom

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

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

Page 6 - bottom

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

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

Page 7 - bottom

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

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

Answers

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

Page 9 - top

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

Page 9 - bottom

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