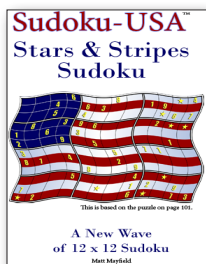


Spring 2013 Quarterly

Welcome to the Spring 2013 Sudoku-USA sampler. We've created eleven new puzzles for your enjoyment.

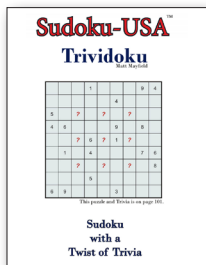
Trividoku puzzles combine trivia knowledge and Sudoku. A standard Trividoku has nine trivia matches – for example, if the topic of the puzzle was “State Capitals”, then you might match “Denver – Colorado”, “Sacramento – California” and so on. Each time you make a match you discover another digit to fill into the puzzle.

We also have a sample Triple Trividoku where there are three different sets of matches for you to make.

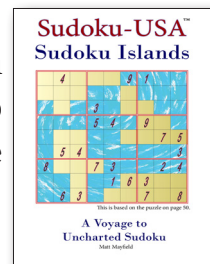


In a Stars & Stripes puzzle we go beyond 1-9 to have twelve spaces in each row, column and 3x4 box. You'll need to fill each of these in with 1 – 9 as well as three “*”s.

For Sudoku Island puzzles we start off with a regular 9 x 9 grid then put in four islands, each of which has nine spaces. So in addition to having 1-9 in each row, column and 3x3 box, the islands also have the digits 1-9.



A Sudoku Earthquake puzzle adds a “fault line” to the Sudoku puzzle. Below the puzzle we'll tell you all the digits that fit into the fault – it's up to you to figure out where they go.



We have some new puzzle styles planned for our next book. We've include a sample of an Odds & Evens puzzle. In this puzzle several spaces are marked in the puzzle that can only have odd (1,3,5,7,9) or even (2,4,6,8) digits in those spaces.

In our final puzzle we challenge you further; mixing a fault line with small islands, each island contains either 1-8 or 2-9, it's your job to determine which.

Answers to the puzzles can be found on pages 10 and 11.

All Sudoku-USA books have more than 100 Sudoku variation puzzles and are available on Amazon.com or directly from Sudoku-USA.com

www.Sudoku-USA.com

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

Can you match these capitals with their countries?

Capital City	Country
(A) San Jose	(1) Fiji
(B) Sana'a	(2) Bulgaria
(C) Santiago	(3) Yemen
(D) Sarajevo	(4) Chile
(E) Seoul	(5) Bosnia and Herzegovina
(F) Skopje	(6) Republic of Korea
(G) Sofia	(7) Sweden
(H) Stockholm	(8) Macedonia
(I) Suva	(9) Costa Rica

As an example,
we've matched
"Seoul" to
"Republic of
Korea" and filled
in the answer for
you.

On a cruise

3

	7	5			4	3		2
			8	3	2			
	<i>A</i>						<i>B</i>	
6	2	3	7		5		1	8
4	5	9			7	1		
					3			
1	6					8		7
				5				

Can you match these US Navy vessels to their type?

Ship

Type of vessel

- | | |
|------------------------|--|
| (A) USS Arizona | (1) Electronic intelligence ship (AGER-2) |
| (B) USS Cole | (2) Ironclad steam ship |
| (C) USS Constitution | (3) Ballistic/cruise missile submarine (SSBN/SSGN 726) |
| (D) USS Iwo Jima | (4) Battleship (BB-39) |
| (E) USS John F Kennedy | (5) Attack submarine (SSN-688) |
| (F) USS Los Angeles | (6) Aircraft carrier (CV-67) |
| (G) USS Monitor | (7) Guided missile cruiser (DDG-67) |
| (H) USS Ohio | (8) Amphibious assault ship (LPH-2) |
| (I) USS Pueblo | (9) Three masted frigate |

Match each measurement with an equivalent one.

Measure	Conversion
A1 One calorie	1 128 fluid ounces
A2 One gallon	2 14 pounds
A3 One hectare	3 473 cubic centimeters
A4 One inch	4 28.4 grams
A5 One league	5 2.5 centimeters
A6 One mile	6 2.5 acres
A7 One ounce	7 3 miles
A8 One pint	8 4.2 joules
A9 One stone	9 8 furlongs

Match the approximate air distance (in statute miles) between these two cities.

Distance	City to city
B1 1,700 miles	1 Chicago, IL - Mexico City, Mexico
B2 2,300 miles	2 New York City, NY - Paris, France
B3 3,300 miles	3 Dallas, TX - Lima, Peru
B4 3,900 miles	4 Miami, FL - Lisbon, Portugal
B5 4,200 miles	5 Washington, DC - Moscow, Russia
B6 4,800 miles	6 Seattle, WA - Sidney, Australia
B7 5,800 miles	7 Denver, CO - Tokyo, Japan
B8 6,300 miles	8 Los Angeles, CA - Beijing, China
B9 7,700 miles	9 San Diego, CA - Ottawa, Canada

Match these numerically named groups with one of their top hits.

Band	Hit song
C1 Three Dog Night	1 Red, red wine
C2 Fifth Dimension	2 In da club
C3 Four Tops	3 Joy to the world
C4 Jackson Five	4 Over and over
C5 Dave Clark Five	5 Reach out and I'll be there
C6 UB40	6 ABC
C7 50 Cent	7 Walk like a man
C8 Four Seasons	8 Up, up and away
C9 Four Aces	9 Three coins in the fountain

Take a number

<i>A1</i>		<i>B1</i>		<i>B2</i>		<i>B3</i>	4	
	6	2	3	<i>A2</i>				
4	<i>C1</i>	9		<i>C2</i>	2		<i>C3</i>	<i>A3</i>
	<i>A4</i>			<i>C4</i>			<i>B4</i>	<i>C5</i>
	<i>B5</i>			<i>A5</i>	3			5
<i>C6</i>	2		4	<i>B6</i>	8		<i>A6</i>	3
		<i>A7</i>	6	<i>C7</i>	9		8	<i>B7</i>
			<i>B8</i>	<i>A8</i>				1
<i>B9</i>		<i>C8</i>				<i>A9</i>	3	<i>C9</i>

Symmetric Islands

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

In these two puzzles, each
set of nine island spaces

()

contains
the digits 1-9

Floating Islands


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

Magnitude 3.0

7

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

1	1
1	2
3	3
3	4
4	7
8	8
8	8
9	9

In these two puzzles,
each fault line space
() contains one of the
digits shown in the box
outside the puzzle in
some order.

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

Magnitude 4.0

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

Odds & Evens

8

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

In this puzzle, each △ space contains only odd digits and each ⊗ space contains only even digits.

Two of the eight-space islands



contain 1-8
the other
two contain
2-9

The
earthquake
fault
contains
these digits
in some
order



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

Ring of Fire

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

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

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

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

Answers

Somewhere

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

On a cruise

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

Take a number

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

Symmetric Islands

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

Floating Islands

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

Magnitude 3.0

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

Magnitude 4.0

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

Odds and evens

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

Ring of Fire

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

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

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