

GAS Leak

Genuinely Approachable Sudoku from the CtC Discord

Volume 13:

January 13-14, 2022

February 4 - February 28, 2022



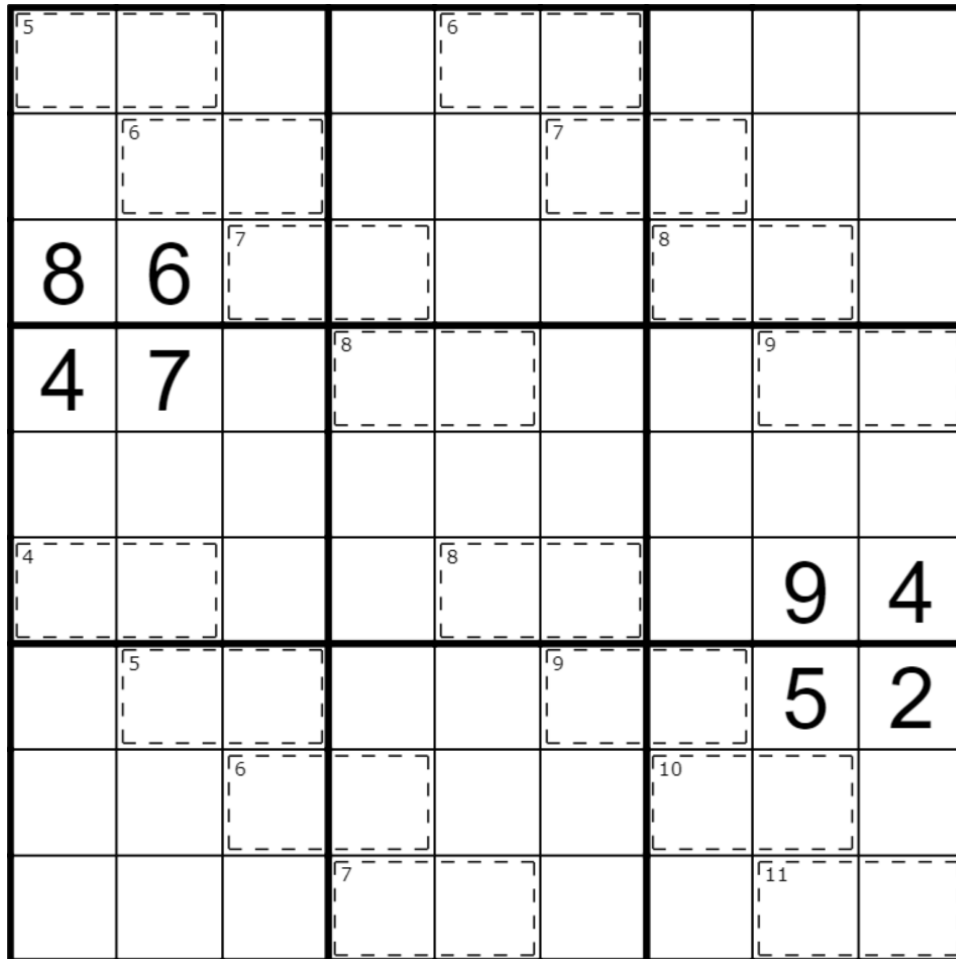
Good morning, friends! You may have noticed that this edition of GAS Leak is coming out a bit more than 20 days after the previous one. (It also includes the two puzzles that I accidentally left out of GAS Leak 12!) We're switching things up - starting with this edition, you'll be seeing GAS Leak on the 1st of each month, just like our sister publication Mind the GAPP. And in this plus-sized version of GAS Leak, you might just find a few more spicy bonus puzzles than usual... who knows? You'll just have to check the end of this document. :D

- *Clover*

January 13, 2022: Killer
Sam Cappleman-Lynes

Good afternoon, solvers 😊 Please enjoy this Killer Sudoku that I made, just for you ❤️

In Killer Sudoku, normal Sudoku rules apply. In addition, digits within a cage cannot repeat, and must sum to the total indicated in the corner of the cage.



f-puzzles - <https://f-puzzles.com/?id=ycfu6vw8>

CtC - <https://tinyurl.com/4u7mumyp>

Penpa - <https://tinyurl.com/2p83ekux>

January 14, 2022: Egg

Philip Newman

I'm having déjà vu all over again. Some say it's a glitch in the Grid. A dude wearing sunglasses (indoors!) offered me a choice - in one hand, a grey square; in the other, a grey circle. How very odd.

I took the grey circle, but some part of me knows I have been offered this choice before, and chose differently.

They keep talking about "The One", but what about the other digits?

Today's puzzle is an Odd Sudoku!

Normal sudoku rules apply. Digits in grey circles must be odd.

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

Play on f-puzzles: <https://f-puzzles.com/?id=y8bllpgx>

Play on CTC App: <https://tinyurl.com/mpphbryw>

February 4, 2022: Multiple Man

Philip Newman

Did I create this puzzle? Or was it one of my many duplicates? :think:

Today's GAS is a Clone Sudoku!

Normal sudoku rules apply. Blue regions are clones, and must contain the same digits in the same relative positions. (That is, the digit at the top of the shape appears at the top in all clones, and similarly for the other positions.)

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

Play on f-puzzles: <https://f-puzzles.com/?id=y99pzoxh>

Play on CTC App: <https://bit.ly/3glOsVo>

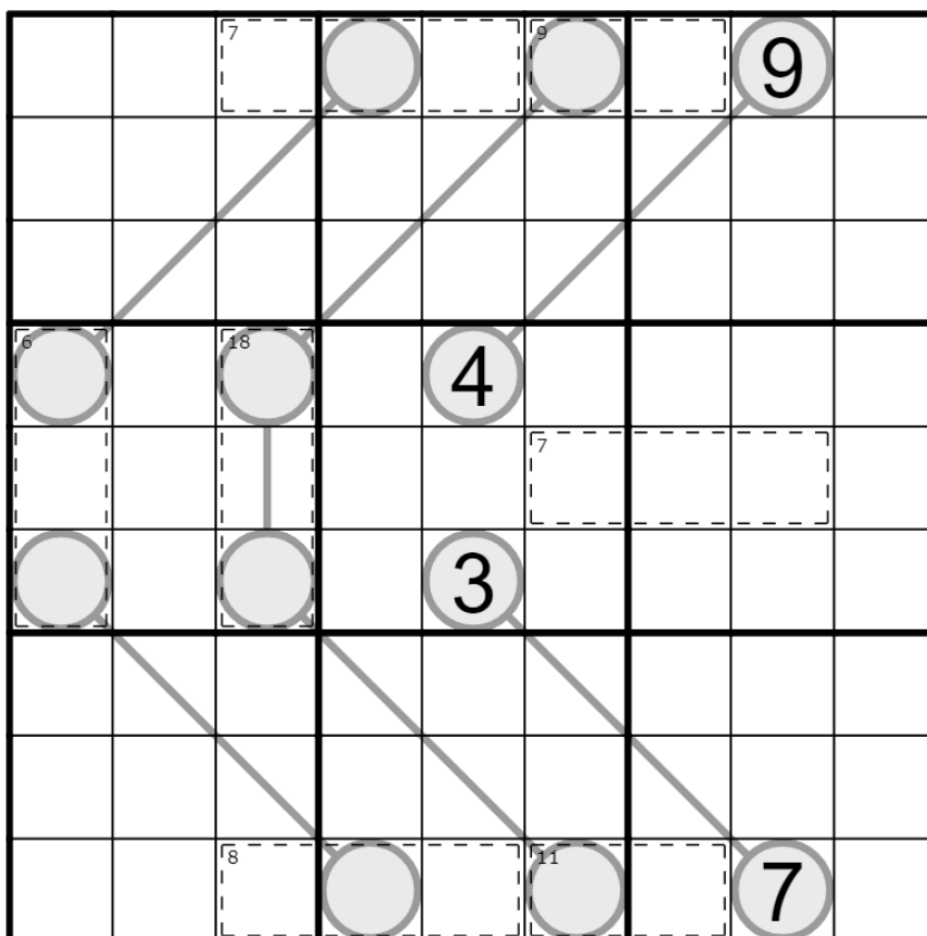
February 5, 2022: Between Killer

Clover

Good afternoon, beautiful! Just between you and me, you're looking killer today. Great lines. And is that a horizontal axis of symmetry I see there? Oh, ahem, I'm sorry. I was just talking to this killer / between line sudoku. Normal sudoku rules apply!

Also, digits in a cage may not repeat and must sum to the value indicated.

Digits along a line must have values strictly between the values in the circles on the ends of that line. For instance, if the circles on the ends of a line contain the digits 4 and 8, the digits along the line can only be 5, 6, or 7. Digits along a line can repeat, as long as they don't break sudoku rules. Digits along a line can appear in any order.



f-puzzles: <https://f-puzzles.com/?id=yao36xk7>

CtC: <https://tinyurl.com/542nzek6>

February 6, 2022: Outside Parity Sudoku

Sam Cappleman-Lynes

Today's GAS is an Outside Parity Sudoku. That means that you have to solve it outside, and must remain either odd or even while doing so. I've checked this morning and I definitely have some asymmetry about me, so having ruled out "even" I guess that must make me odd.

Normal Sudoku rules apply. In addition, there are some clues outside the grid. A clue tells you how many of the first numbers in that row or column are all odd or all even, before the first change. For example, a clue of 3 means that either the first three numbers are odd and the fourth is even, or vice versa.

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

f-puzzles - <https://tinyurl.com/5yzxktef>

CtC - <https://tinyurl.com/rrbebjn5>

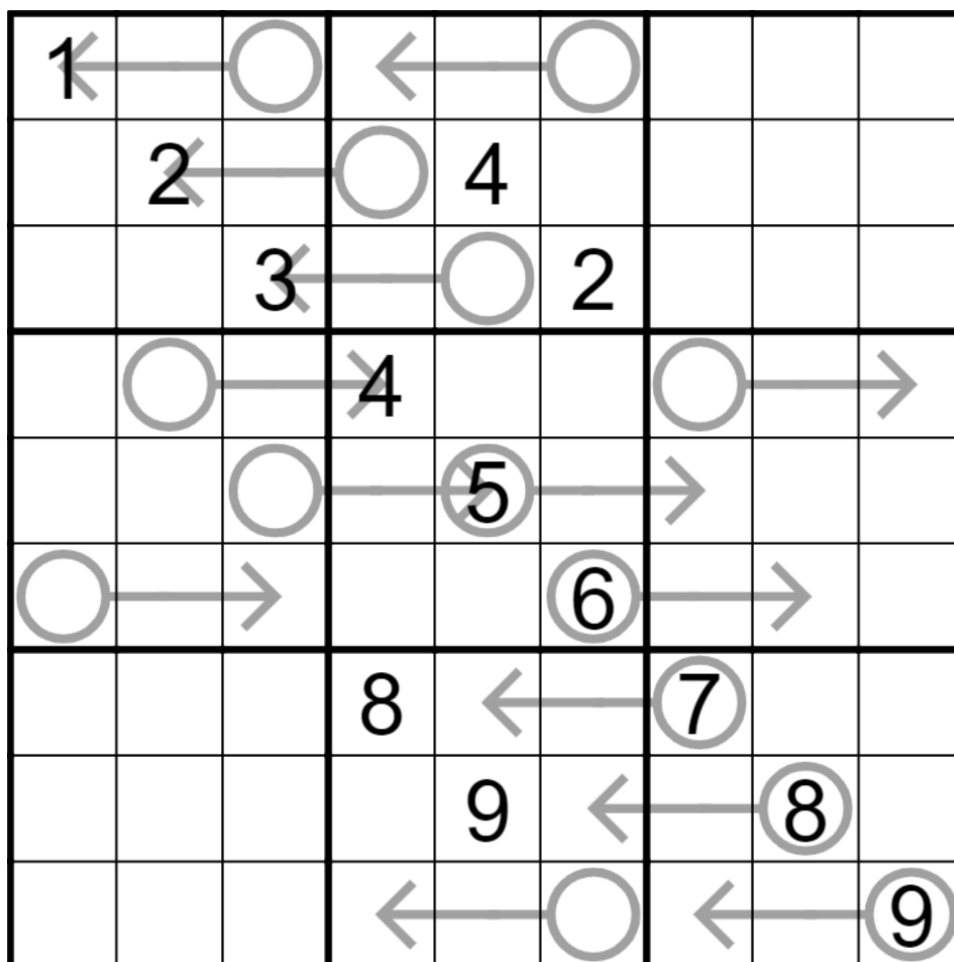
February 7, 2022: Bullseye

Philip Newman

Today's GAS is an Arrow Sudoku, which would have been called "The Straight and Arrow" if not for three things:

- ① It wouldn't have fit in the title along with today's date.
- ② As far as I am aware, it is not the name of a Marvel character.
- ③ I already used that as a title for a puzzle!

Normal sudoku rules apply. Digits along arrows must sum to the circled total.



Play on f-puzzles: <https://f-puzzles.com/?id=y7jyj15u>

Play on CTC App: <https://tinyurl.com/2p8bkr86>

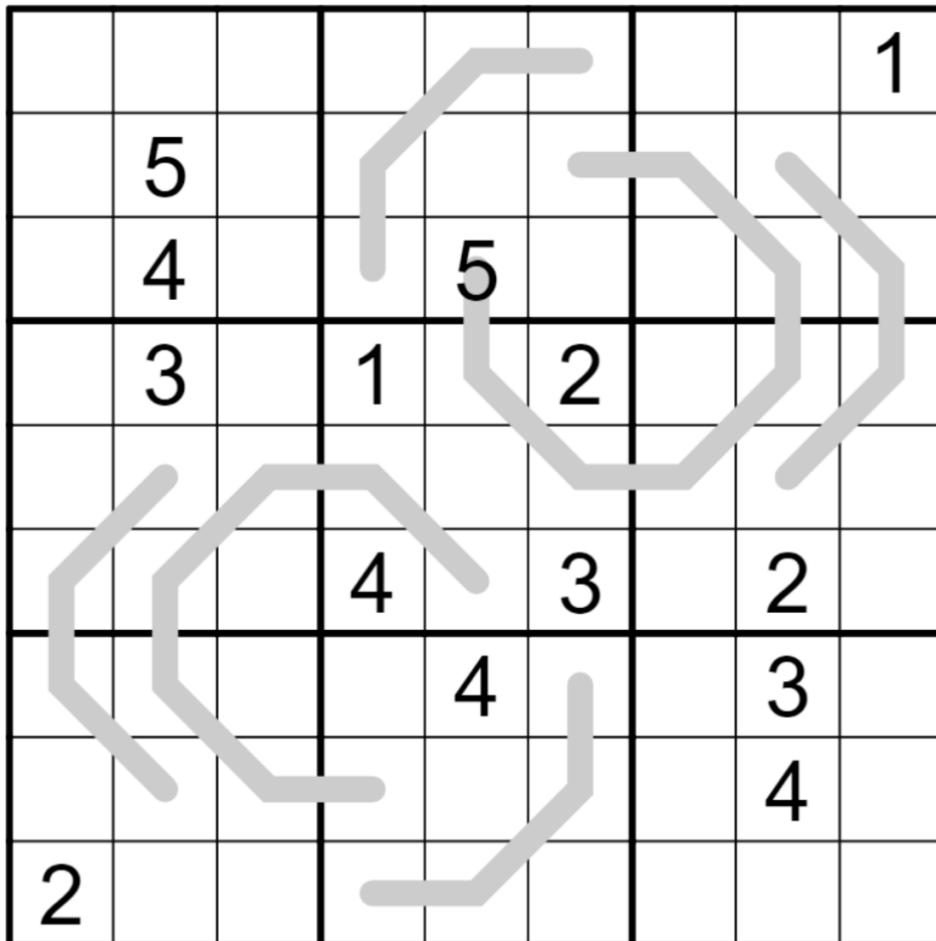
February 8, 2022: One by One

Clover

Pause for a moment and picture your favorite color. Mine is green: the color of grass, mint chocolate chip ice cream (unless you get the fancy no-green-dye organic stuff), and sauropods. 🦖 Do you have it clearly in your mind's eye? Excellent! Get ready to paint the entire grid that color as you solve this one by one sudoku.

Normal sudoku rules DO NOT apply! Instead, enter the digits 1 through 5 only, so that each row, column, and 3x3 region contains each digit exactly once. Some cells will remain empty! Also, each gray line contains exactly one cell with a digit in it.

Nb: for obvious reasons, answer checking won't work in CtC or f-puzzles on this one! If you want answer check, you can use the Penpa link below.



Penpa (preferred): <https://tinyurl.com/2p8v25tu>

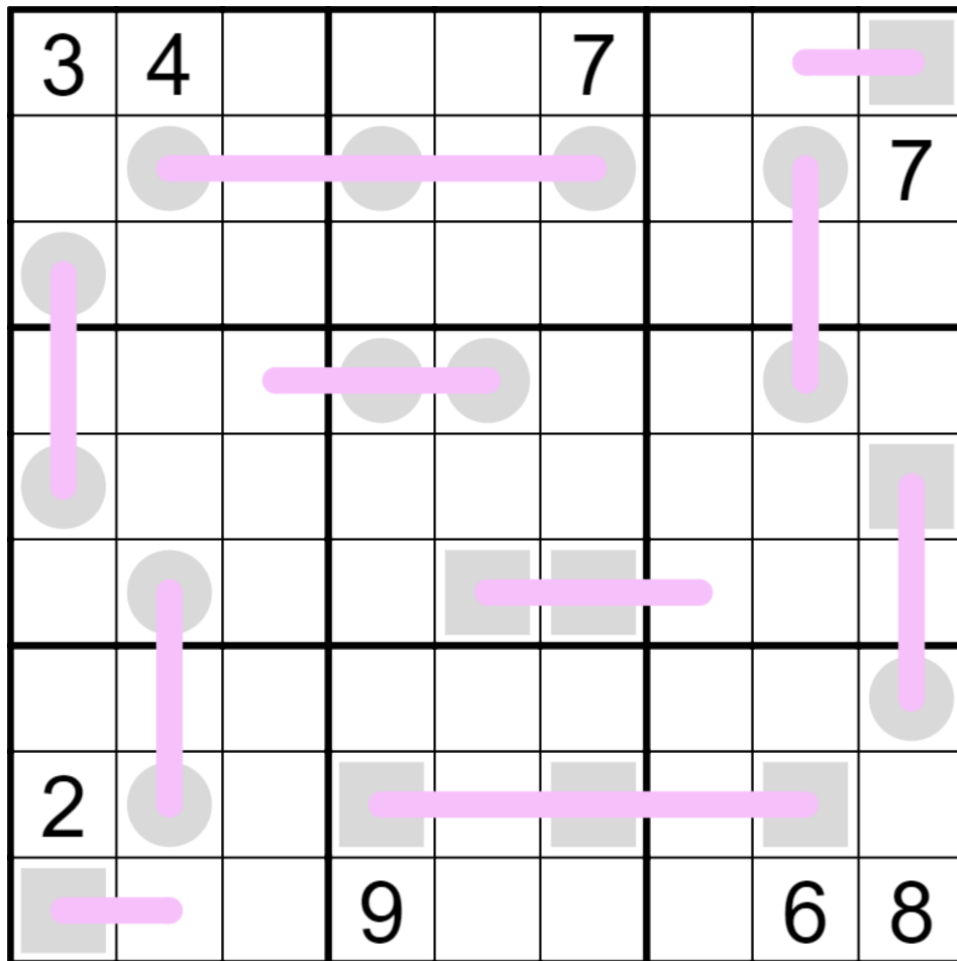
f-puzzles: <https://f-puzzles.com/?id=yca8ydy9>

CtC: <https://tinyurl.com/3cbsjf4n>

February 9, 2022: Odd/Even Renban

Sam Cappleman-Lynes

Today's GAS is a hybrid between two of our favourite variants at GAS Setters Inc. - Renban Sudoku and Odd/Even Sudoku. In this puzzle, normal Sudoku rules apply. In addition, digits on a pink line must form a set of consecutive digits, but in any order. Furthermore, digits in a grey circle must be odd, and digits in a grey square must be even.



f-puzzles - <https://f-puzzles.com/?id=ybuqbahd>

CtC - <https://tinyurl.com/ynhn8pwh>

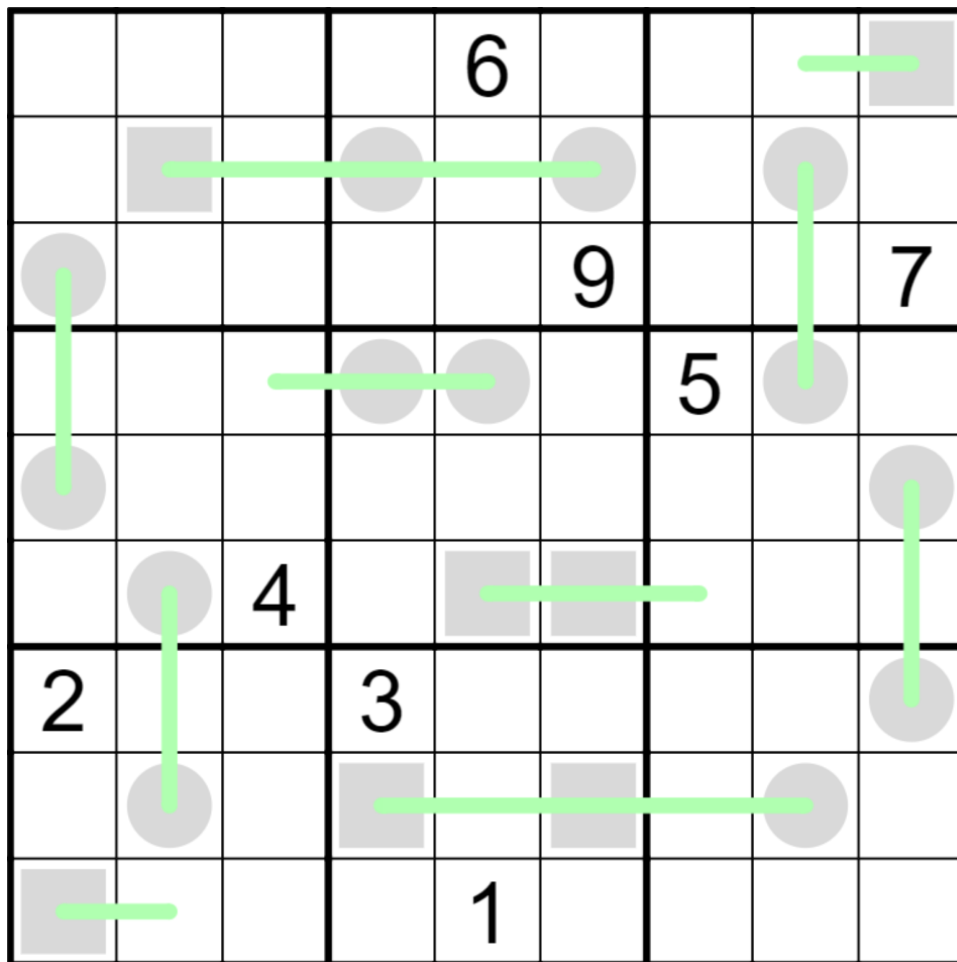
February 10, 2022: Copycat

Philip Newman

Raise your hand if you saw this coming...

Today's GAS is a hybrid between Sam's absolute favourite variant and some circles and squares he left scattered on the floor - German Whispers Sudoku and Odd/Even Sudoku.

Normal sudoku rules apply. Digits along green lines must differ by at least 5. Digits in grey circles must be odd; digits in grey squares must be even.



Play on f-puzzles: <https://f-puzzles.com/?id=ybr3h87d>

Play on CTC App: <https://tinyurl.com/2p9d64bb>

February 11, 2022: Multidiagonal Sudoku

Clover

It's Friday, and that means it's time to check the GAS complaints box! *Let's see here...*
"I ordered 81 digits on Tuesday and only got 45. I demand a 44% refund."

Okay, fair enough, what's next... "Why no more egg-shaped puzzles? This is intolerable! Sincerely yours, an egg."

Well, you can't please everybody... next... "Muahahaha! I finally have the upper hand! Unless you acquiesce to my sudoku demands, you will never see "Sam Cappleman-Lynes" again! - X"

...Wait, what? Come to think of it, I haven't seen Sam around for a little while... And looking closer at the signature on this mysterious note... are those *digits*?

Normal sudoku rules apply. Also, digits may not repeat along any of the four straight diagonal lines marked in grey.

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

f-puzzles: <https://f-puzzles.com/?id=yc4c26zx>

CtC: <https://tinyurl.com/2p9erx78>

February 12, 2022: Extra Regions

Sam Cappleman-Lynes

Editor's note: Sam was away for a couple of rounds, and left us with puzzles to post on his behalf! What happened next was our best attempt at explaining his absence in-universe...

bwahahahaha

What was all this nonsense yesterday about not having seen me around lately? Clearly I, Sham Capplemon-Limes, am still here. That's right, my evil laugh and I never left! bwahahaha

If you ever want to see your precious "Sam" again, you know what's next. That's right, send me 1.000 correct solutions of this puzzle in the next 24 hours or you will be stuck with me forever bwahahaha! It won't leave a sour taste in your mouth this time, but I made sure it packs an extra punch by giving you 4 more regions to fill bwahahahahahahahaha

Today's GAS is an Extra Regions Sudoku! Normal Sudoku rules apply. Additionally, each shaded region must contain the digits from 1-9 exactly once each.

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

Play on F-Puzzles: <https://f-puzzles.com/?id=ycnpxxga>

Play on CTC: <https://tinyurl.com/2uxbf2b7>

February 13, 2022: XV

Clover

What's this? Another note in the complaint box at Groovy Attractive Setters, Inc.?

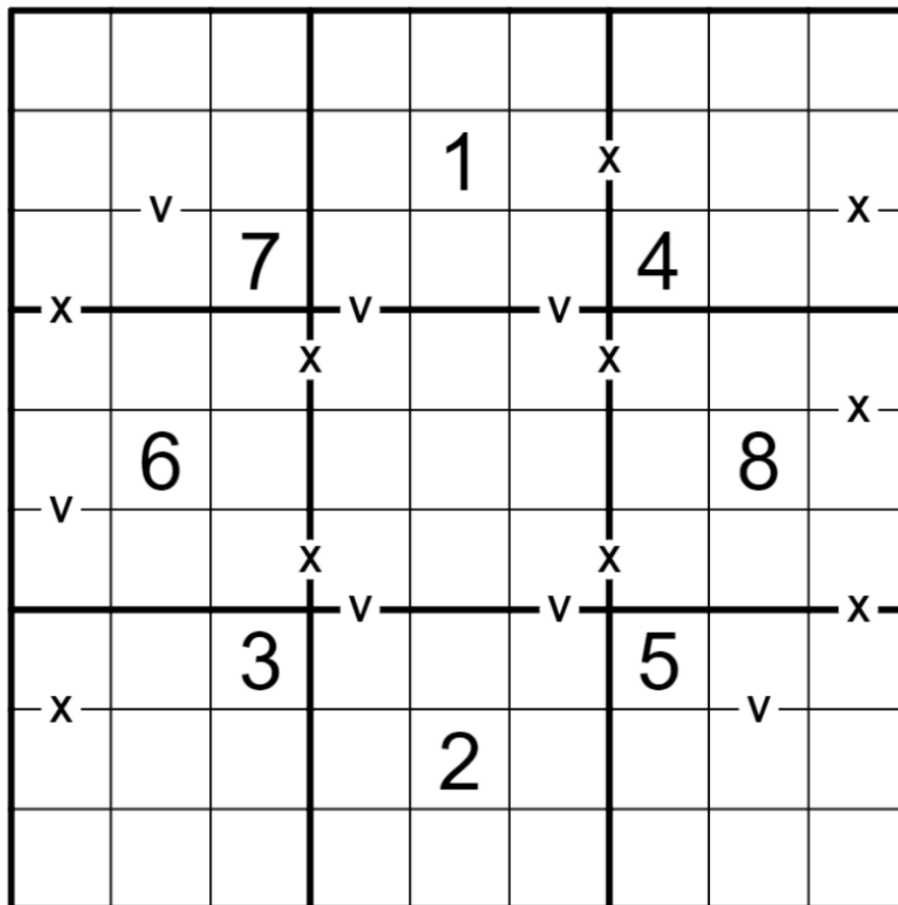
Bwahahahaha. My eeeeeevil plan is flourishing! While "Sham" distracts the solvers with "puzzles" and "witty banter," the real Sam Cappleman-Lynes is imprisoned to toil in the Sudoku Mines! That's the first of three simple steps:

- 1. A neverending supply of well-made approachable sudokus;*
- 2. Hmm. This part seems to have been smudged in the note. Maybe X is left-handed?;*
- 3. World domination!*

It's really that easy! A baby could do it, if a baby knew how to kidnap sudoku setters! - X

Wait. The signature looks different this time. It doesn't just have Xes - are those.... Vs? 🙄

Normal sudoku rules apply. Also, if an X appears between two digits, those two digits sum to 10. If a V appears between two digits, those two digits sum to 5. If a pair of digits isn't marked, you don't know anything about its sum (no negative constraint).



f-puzzles: <https://f-puzzles.com/?id=y6wzf9v7>

CtC: <https://tinyurl.com/2p9cbhfs>

February 14, 2022: Heart in a Cage

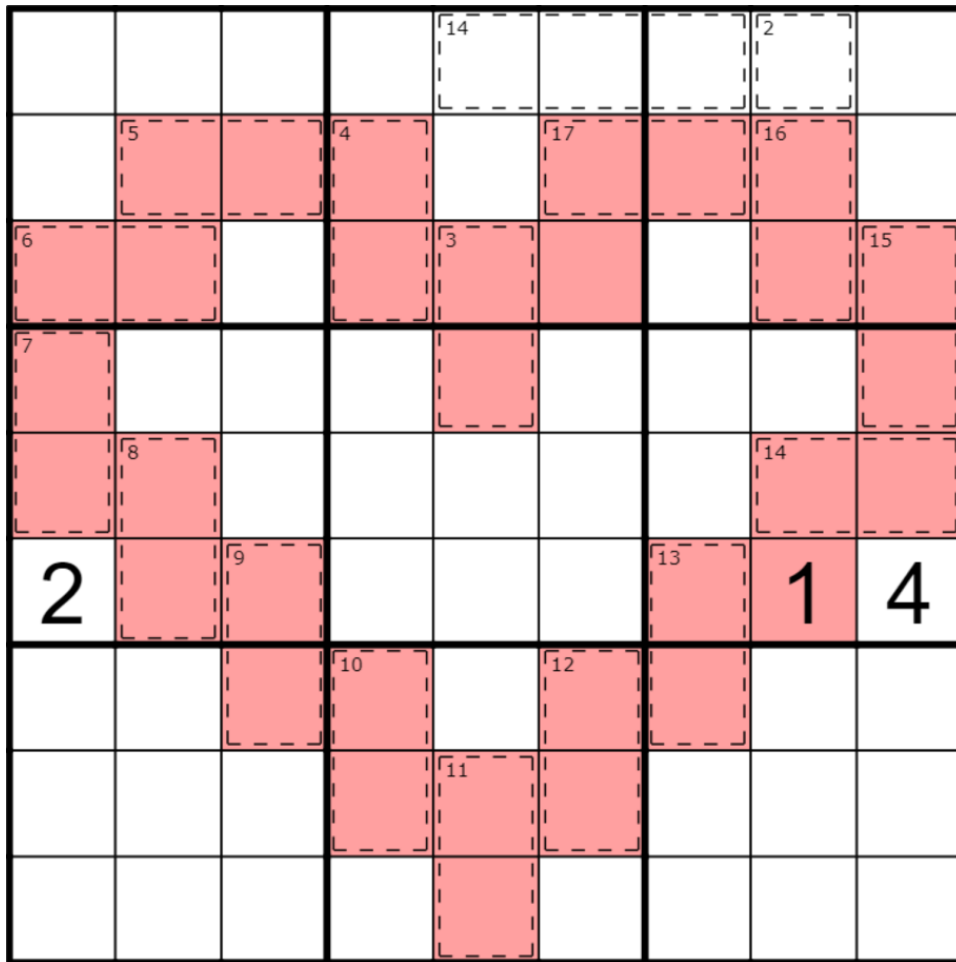
Philip Newman

We interrupt our regularly scheduled concern over Sam's disappearance for a moment of sappiness! ❤️ ❤️ ❤️

...ok, you can go back to being concerned now.

Today's GAS is a Killer Sudoku!

Normal sudoku rules apply. Digits in cages must sum to the total given.



Play on f-puzzles: <https://f-puzzles.com/?id=ydcmky3f>

Play on CTC App: <https://tinyurl.com/ycy4y47d>

February 15, 2022: Kropki Pairs Sudoku

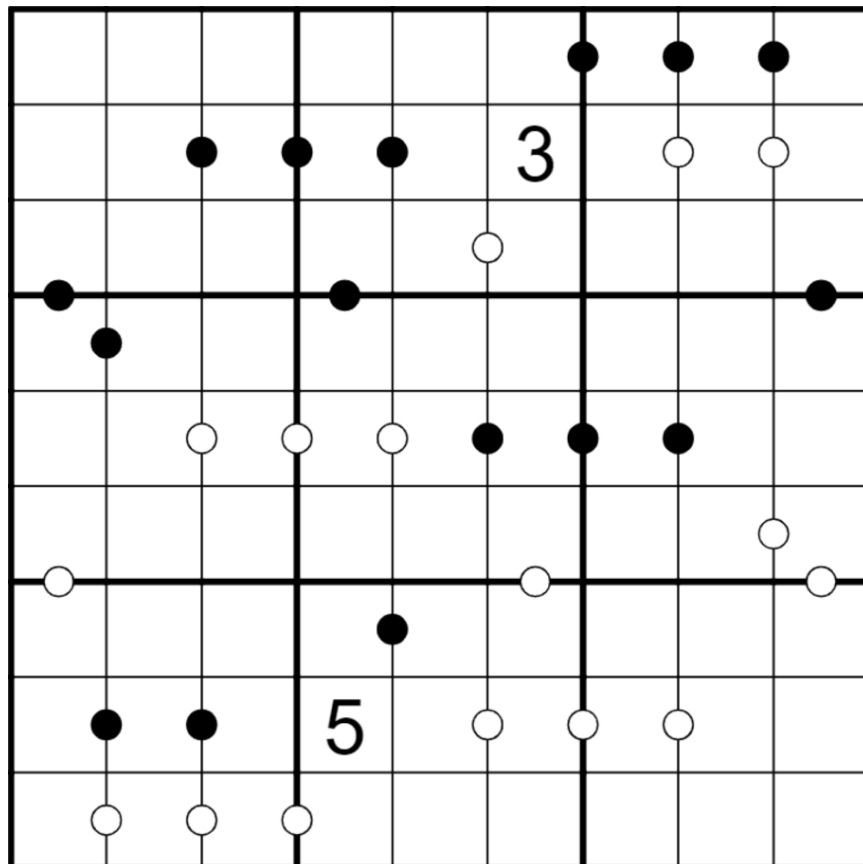
A quiet noise sounds in the distance. At first it sounds far away, but it seems to be getting closer with each second. You look up, wondering what it is. It sounds.. ominous.. almost like a laugh? Could it be? Is he still here?

BWAHAHAHAHAHA

You thought you got rid of me, didn't you? Think again! I only received 900 solutions to the last puzzle, so you're stuck with me forever! The plan for world domination is working! bwahahaha But, I am nothing if not forgiving. I will give you one more chance to save your beloved "Sam". I suggest you take it seriously. All you have to do is decipher all the black and white dots. That's it. Easy, right? Show me what you've got! bwahahaha

Today's GAS is a Kropki Pairs Sudoku!

Normal Sudoku rules apply. Cells separated by a black dot have a ratio of 1:2. Cells separated by a white dot must contain consecutive digits. Not all dots are given.



Play on F-Puzzles: <https://f-puzzles.com/?id=yao8fsp8>

Play on CTC: <https://tinyurl.com/mvckjbn4>

February 16, 2022: Quadrupelganger

Philip Newman

Oh no! I found an important clue to the Case of the Missing Sam - the pictured grid - but I fell asleep before I could post it and now I've forgotten which ruleset it used! Could you help me by solving all four possibilities? 🙄

Normal 6x6 sudoku rules apply...

Nonconsecutive: Digits in orthogonally adjacent cells cannot be consecutive.

Diagonal: The marked diagonals cannot contain repeated digits.

Antiknight: Cells separated by a (chess) knight's move cannot contain the same digit.

Antiking: Cells separated by a (chess) king's move cannot contain the same digit.

	6			3	
		1			
		5	2		
1					4

	6			3	
		1			
		5	2		
1					4

	6			3	
		1			
		5	2		
1					4

	6			3	
		1			
		5	2		
1					4

Play on f-puzzles:

<https://f-puzzles.com/?id=y9cdjq6y>

(Nonconsecutive)

<https://f-puzzles.com/?id=y9mqvydg> (Diagonal)

<https://f-puzzles.com/?id=y9vfhjz9> (Antiknight)

<https://f-puzzles.com/?id=yhz8t2x> (Antiking)

Play on CTC App:

<https://tinyurl.com/3wvpr6wy> (Nonconsecutive)

<https://tinyurl.com/2r7wkc56> (Diagonal)

<https://tinyurl.com/2p86zjw9> (Antiknight)

<https://tinyurl.com/yc3yr3ad> (Antiking)

February 17, 2022: Between/Thermo

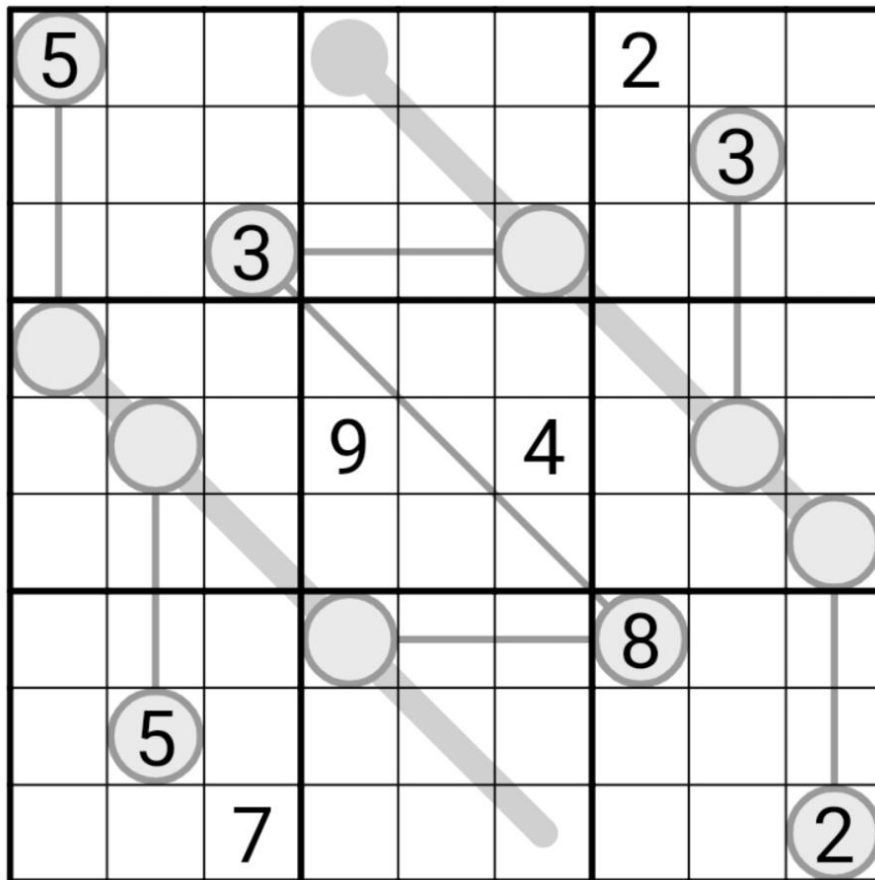
Clover

Based on highly advanced cryptographic analysis of Monday's mysterious kropki, combined with a little forensics on yesterday's quadrupelganger, I've finally got it! A map to the hidden sudoku mines! We're ready to go confront X in his own lair - what do you mean, the map is incomplete? House numbers? Postcodes? If you want more numbers in this thing, here - you can fill them in yourself! 😞

Normal sudoku rules apply.

Normal thermo rules apply: digits along a thermometer must increase (not necessarily consecutively!) from the round bulb to the tip. (Note that there's a thermo bulb hiding behind the circle in row 4, column 1!)

Normal between lines rules apply: digits along a line must have values strictly between the values in the two circles on the ends of the line.



f-puzzles: <https://f-puzzles.com/?id=ycj586qa>

CtC: <https://tinyurl.com/2mbczamt>

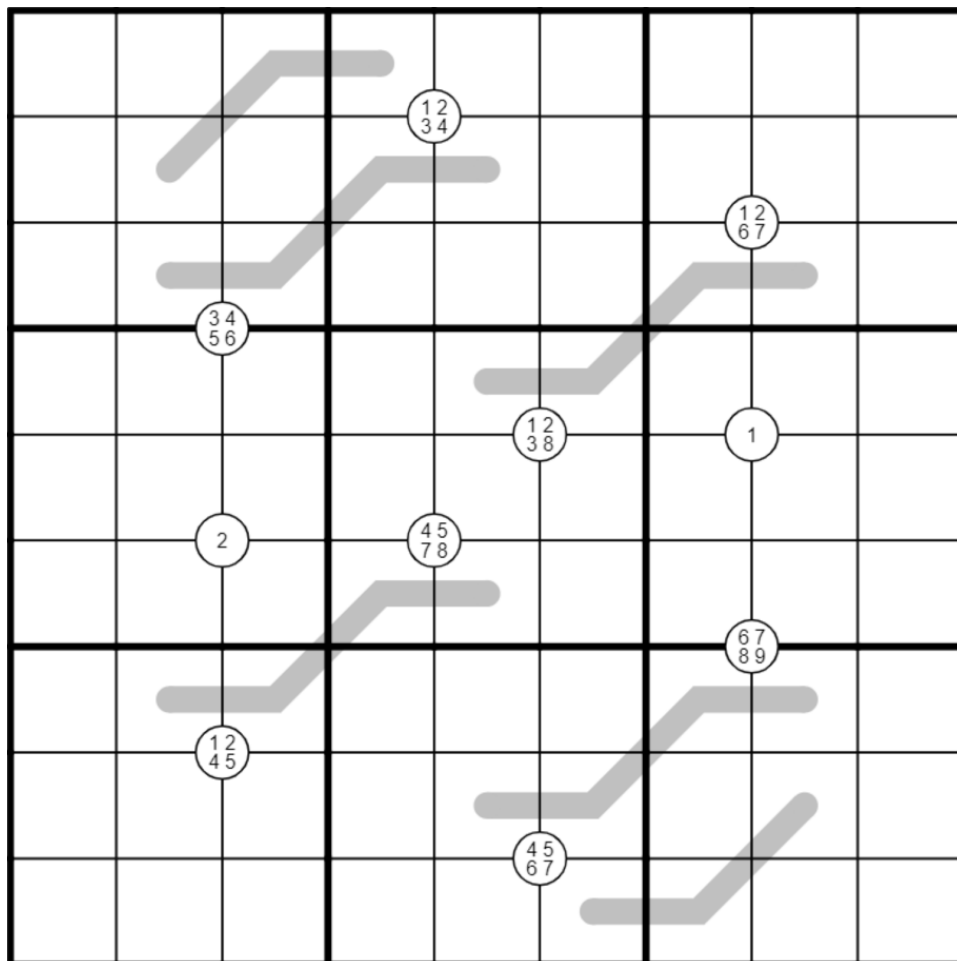
February 18, 2022: Palindrome/Quadruples

Sam Cappleman-Lynes

It appears my secret hideout has been discovered. Perhaps I underestimated you after all... You would be a fool to think you've beaten me though. I won't go down without a fight! The world belongs to ME! Prove your worth one more time by solving this evil sudoku with both lines and circles! bwahahaha

Today's GAS is a Palindrome Quadruples Sudoku!

Normal sudoku rules apply. Numbers placed on a grey line must form a palindromic sequence; that is, they must read the same in both directions. The numbers appearing in a white circle must be placed somewhere in the four cells surrounding the circle.



Play on F-Puzzles: <https://f-puzzles.com/?id=y cg6x9xb>

Play on CTC: <https://tinyurl.com/2p988dyj>

February 19, 2022: Pufferfish

Hm, I think we may have finally defeated Sham Capplemon-Limes, but where is Sam Cappleman-Lynes??

There's only one thing to do: lure him back with a Classic Sudoku!

Normal sudoku rules apply. And that's it!

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

Play on f-puzzles: <https://f-puzzles.com/?id=yaozhnj7>

Play on CTC App: <https://tinyurl.com/35wu87xy>

February 20, 2022: Number 5 Is Alive

Clover

If you've been following along, you know it's time for one last EPIC SUDOKU BATTLE before the final defeat of the evil X and the retrieval of our third team member Sam from the sudoku mines. And what says "epic sudoku battle" more than an international sudoku-solving contest (which I just completed at my local public library, after politely impressing upon a bemused librarian how incredibly crucial it was that I get my printouts immediately)?

Today's GAS is a Number 5 Is Alive sudoku, which features in the current round of the Sudoku Grand Prix! Normal sudoku rules apply. Also, digits in a cage may not repeat, and every cage must sum to a value that ends in 5, such as 5, 15, 25, etc. *This does NOT mean the same thing as "multiples of 5," be careful! 10, 20, etc are not valid!*

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

f-puzzles: <https://f-puzzles.com/?id=yc6zpb2c>

CtC: <https://tinyurl.com/2p982wa7>

February 21, 2022: Classic Sudoku

Sam Cappleman-Lynes

Bwahahahaha

You fools! You only thought solving puzzles would defeat me, but you have merely unleashed the second phase of the boss fight! As you might expect, the second phase involves some gimmick to defeat me, and otherwise I am invulnerable to your attacks! Bwahahaha. And I'm not going to monologue my way into revealing my weakness, either! It definitely has nothing to do with solving this Classic Sudoku, so don't even think about trying that. You'll have to send me \$20/year for a subscription to Sudoku Power magazine... and then I'll be rich! Bwahahaha.

Normal sudoku rules apply. And that's it!

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

Play on f-puzzles: <https://f-puzzles.com/?id=y9flfmem>

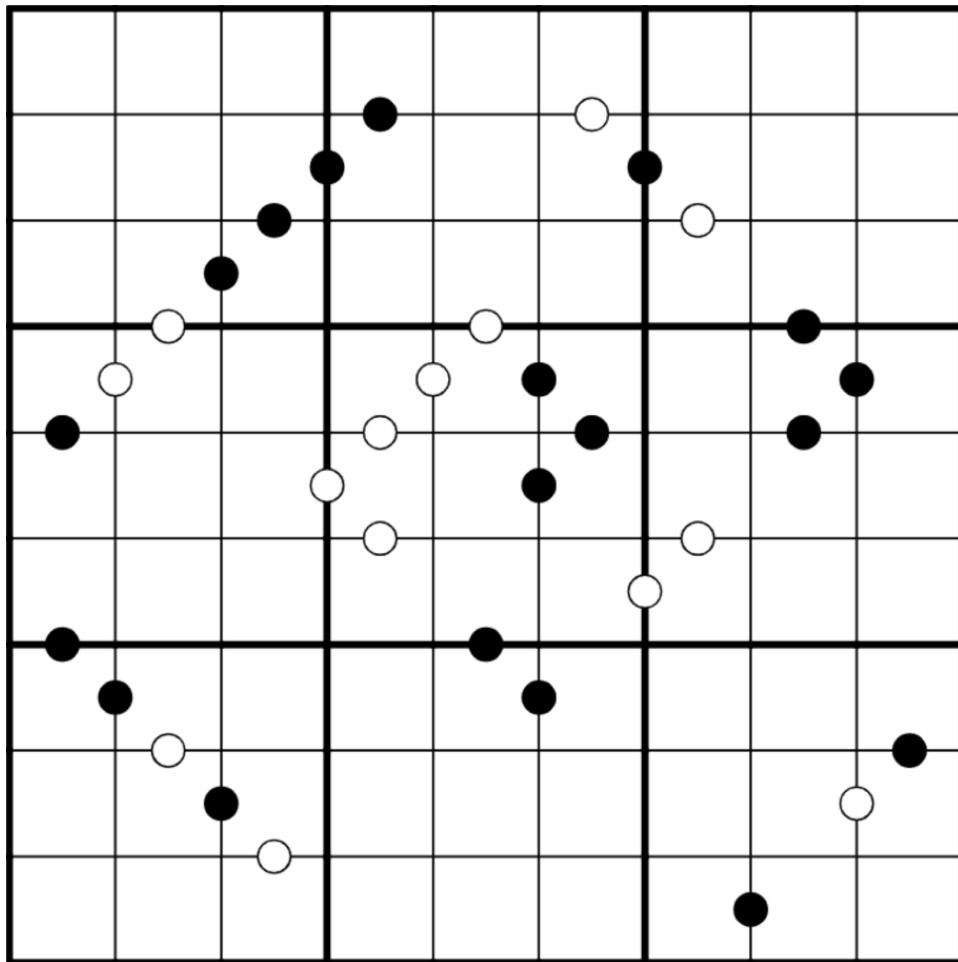
Play on CTC App: <https://tinyurl.com/yuxhdz7r>

February 22, 2022: Kropnosis

This whole Sam thing is spiralling out of control. To illustrate, I made an actual spiral out of some dots. Does this have anything to do with getting Sam back? No. Not at all.

Today's GAS is a Kropki Pairs Sudoku!

Normal sudoku rules apply. Digits in cells separated by a white dot must be consecutive (have a difference of 1); digits in cells separated by a black dot must have a ratio of 2:1. (No negative constraint - other pairs of digits may also be consecutive or have a 2:1 ratio.)



Play on f-puzzles: <https://f-puzzles.com/?id=ychrm3ra>

Play on CTC App: <https://tinyurl.com/yckwsv2x>

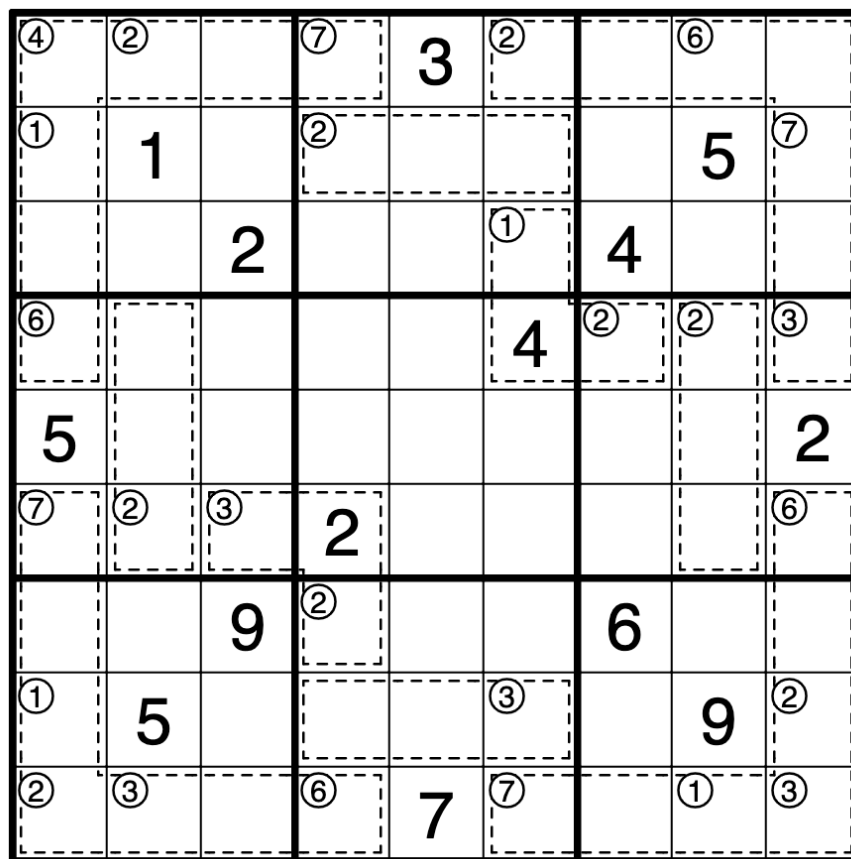
February 23, 2022: Rank Sudoku

Clover

You know what's great? Ranking things. For example, micropachycephalosaurus is the highest-ranked dinosaur by name length, diplodocus is the highest-ranked dinosaur by tail length, and birds are the highest-ranked dinosaurs by length of species survival. 🤔 In this rank sudoku, you can rank digits! Only by size, though - if you try to rank them by how nice they are, you'll get the wrong solution 🤔

Normal sudoku rules apply. Also, digits may not repeat in a cage. In each cage, there are some cells marked with numbers, which tell you the "rank" of the digit in that cell within its cage, from lowest to highest. For instance, a cell marked with "#1" must contain the lowest digit in that cage, a cell marked with "#2" must contain the second-lowest digit, and so on.

🌟 Warning: we strongly recommend that you solve in Penpa today if possible! 🌟
In CtC and f-puzzles, you'll see that the digits you enter obscure the "rank" digits, making it harder to keep track of them as you start entering digits.



Penpa: <https://tinyurl.com/yckkhu96>

f-puzzles: <https://f-puzzles.com/?id=y7blgipi>

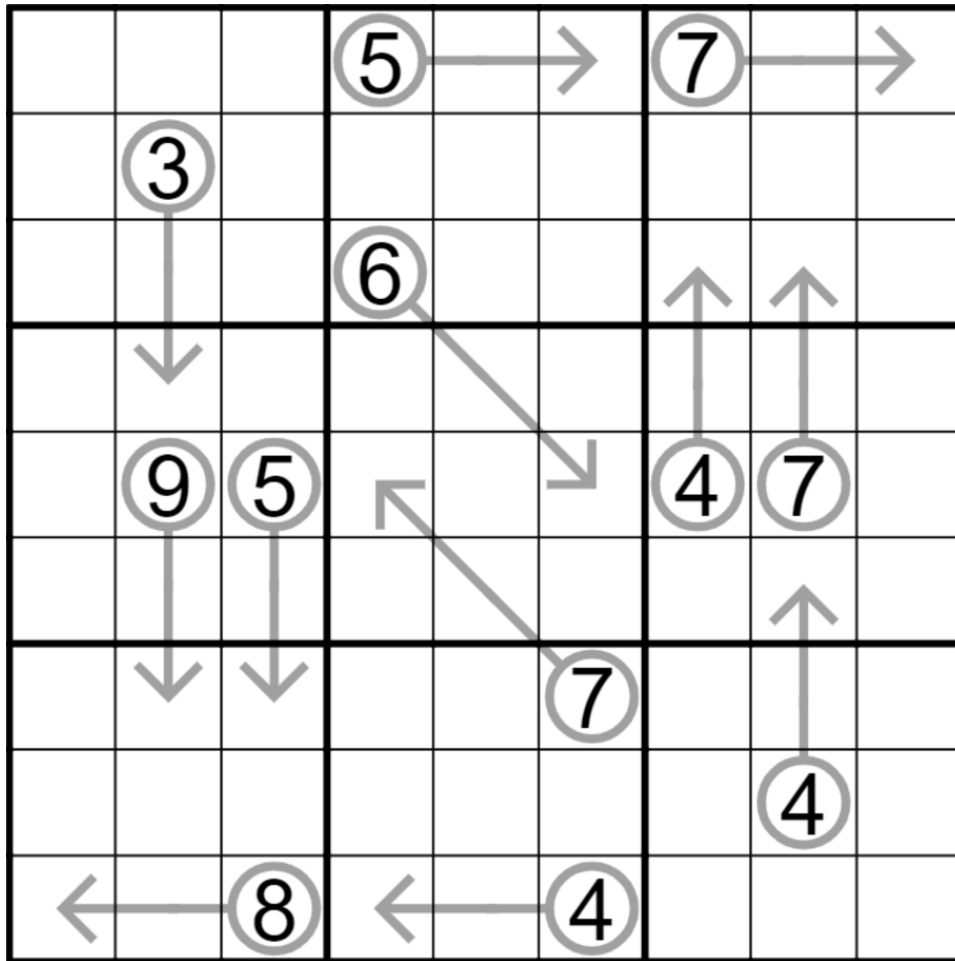
CtC: <https://tinyurl.com/2p8p5zvs>

February 24, 2022: Arrow

Sam Cappleman-Lynes

Hello, strangers. Nice to see you again. I hope no-one exploited my absence to conjure up any outlandish stories or dastardly plots 🤔

Today's GAS is an Arrow Sudoku. Normal Sudoku rules apply. In addition, the numbers on each arrow must add up to the number in the circle of the arrow.



f-puzzles - <https://f-puzzles.com/?id=y9zf8cow>

CtC - <https://tinyurl.com/2p92fkfs>

Penpa - <https://tinyurl.com/4hfvhu3a>

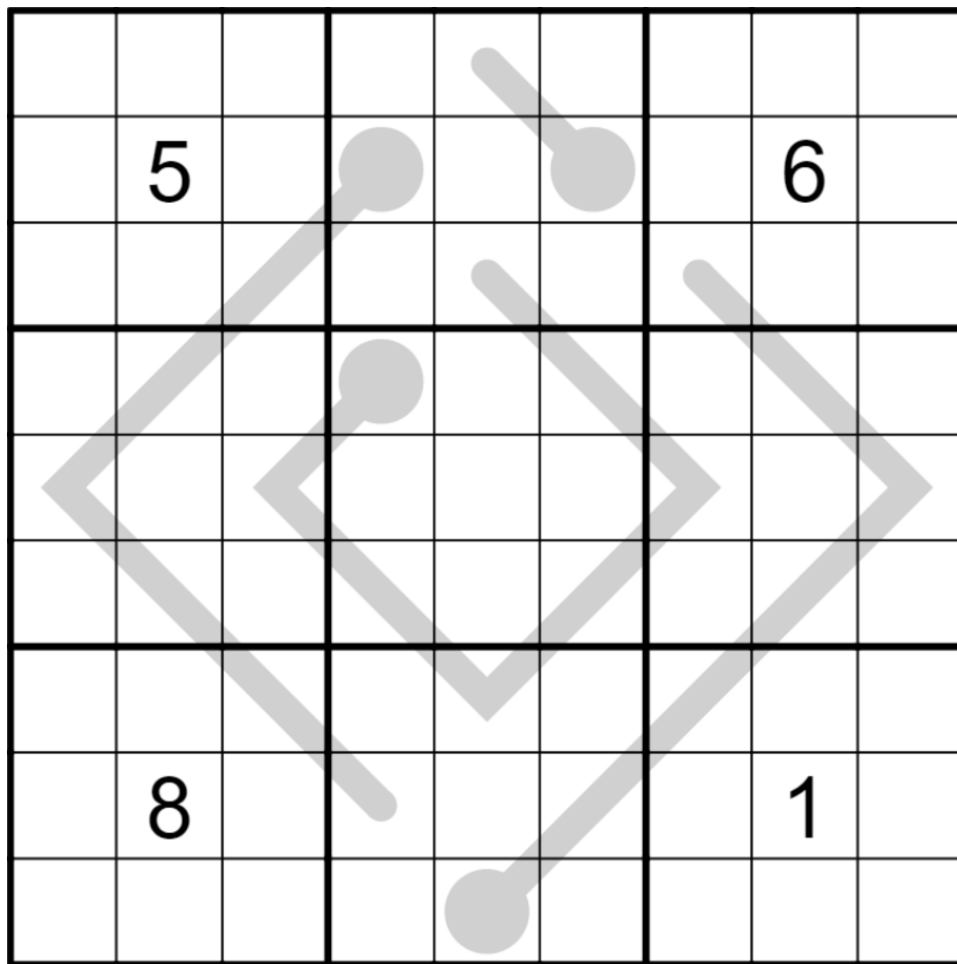
February 25, 2022: Thermoboros

Philip Newman

Hello, strangers. Nice to see you again. I know I have been mysteriously absent for the last two days, but fear not - I was only kidnapped a little bit.

Today's GAS is a Thermo Sudoku!

Normal sudoku rules apply. Digits along thermometers must strictly increase from bulb to tip.



Play on f-puzzles: <https://f-puzzles.com/?id=y7altdmq>

Play on CTC App: <https://tinyurl.com/3yhpbz96>

February 26, 2022: Box Battle

Clover

Here's a GAS factoid for ya: by ancient sudokulaw, all GAS-related conflicts must be settled through the medium of DANCE BATTLE. To pay tribute to this fine tradition, today's GAS is a box battle sudoku. Be cautious - the rules of this one are a little counterintuitive, and while I've done my best to be clear, there's a lot to read!

Normal sudoku rules apply.

Also, at each border between two 3x3 regions, look at the three pairs of digits straddling that border. For instance, the three pairs of digits on the border between the first two boxes are $r1c3/r1c4$, $r2c3/r2c4$, and $r3c3/r3c4$. If the inequality signs show that a region is greater than its neighbor, then that region has the greater digit in at least two out of the three pairs (but not necessarily all three pairs).

For instance, consider the border between regions 1 and 4 (rows 3 and 4, columns 1 through 3). If it contains the following digits:

5 4 8
2 7 3

Then, because $5 > 2$ and $8 > 3$, region 1 has the bigger digit in two out of the three pairs. So, the inequality signs will show that region 1 is "greater" than region 4.

(And don't forget: the alligator mouth eats the bigger box. 🐊)

The puzzle and links appear on the next page!

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

f-puzzles: <https://f-puzzles.com/?id=y75ns698>

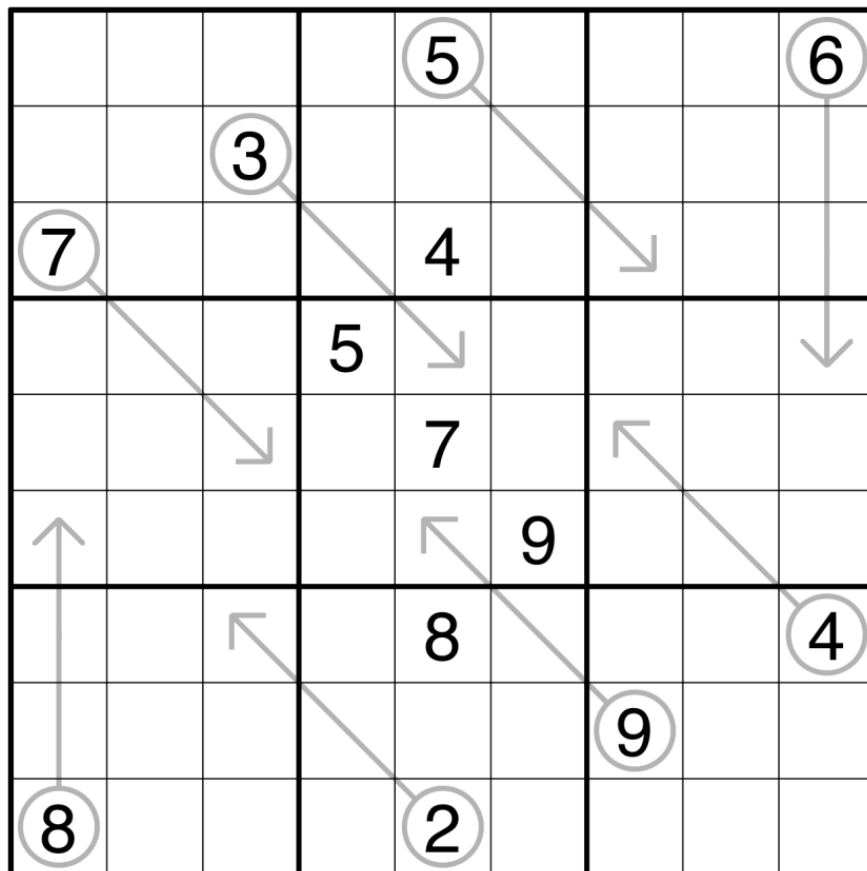
CtC: <https://tinyurl.com/4aeyfhan>

February 27, 2022: Product Arrow

Sam Cappleman-Lynes

Please read the rules carefully for today's GAS! It looks like a familiar variant, but if you dive in without reading the rules it will not end well for you 😬

Today's GAS is a Product Arrow Sudoku. It works just like normal Arrow Sudoku, but the arrows represent products rather than sums. To spell it out, that means that normal Sudoku rules apply, and, in addition, the digits along each arrow must multiply to result in the product shown in the arrow's circle.



f-puzzles - <https://f-puzzles.com/?id=ya824y7m>

CtC - <https://tinyurl.com/56xrhztd>

Penpa - <https://tinyurl.com/2p9yb56n>

February 28, 2022:

I looked at you, you stole my heart
You are all that I anticipated
Pencilmarked you, every part
But I knew the solve would be complicated

I began to fill, but you wouldn't let it
It never seemed to be the breakthrough
I started to give up, guess at a digit
And then you changed your mind, oh

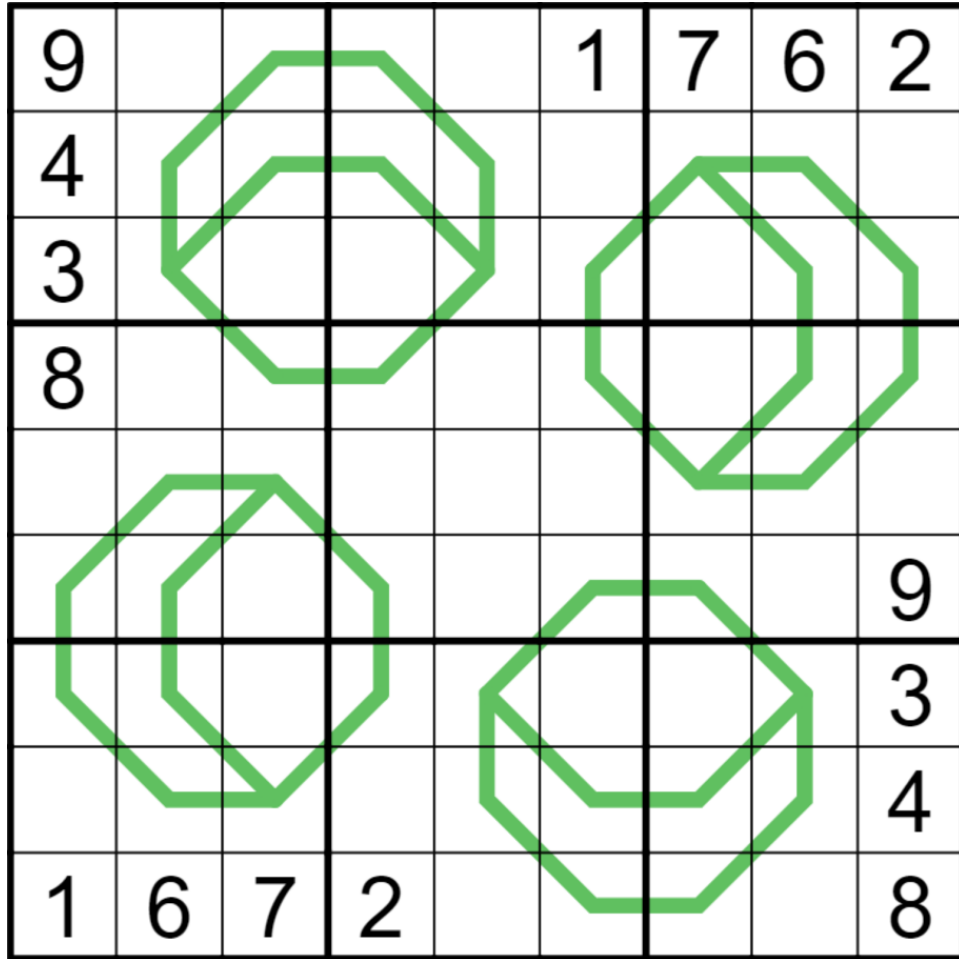
<https://www.youtube.com/watch?v=rPjz3syNbtE> (feel free to claim a bonus hat for solving with this playing :P)

Today's GAS is a German Whispers Sudoku!

Normal sudoku rules apply. Digits in cells directly connected by a green line must differ by at least 5.

Note for new solvers: In this puzzle, there are adjacent cells which have green lines going through them, but are not directly connected! For example, r2c2 and r2c3 are directly connected to r3c2, but not to each other. Avoid the temptation to apply the whispers rule to these pairs of cells.

The puzzle and links appear on the next page!



Play on f-puzzles: <https://f-puzzles.com/?id=y79lvzjd>

Play on CTC App: <https://tinyurl.com/2p9xr5fu>

Bonus 1: Disparity Sudoku

Clover

Normal irregular sudoku rules apply (place the digits 1 through 9 in the grid so that each row, column, and irregularly-shaped region contains each digit exactly once). Also, if two cells are adjacent to each other **with a region boundary between them**, they may not have the same odd-even parity. For instance, a 3 and a 5 may not be adjacent to each other across a region boundary (although they may be adjacent within the same region.)

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

f-puzzles: <https://f-puzzles.com/?id=yczhzxy>

CtC: <https://tinyurl.com/b6syzfnu>

Bonus 2: Shaken Clones
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			1	7				
		2						
	3							
4					6	2		
	5			8			1	
		6	5					4
							3	
						8		
				2	5			

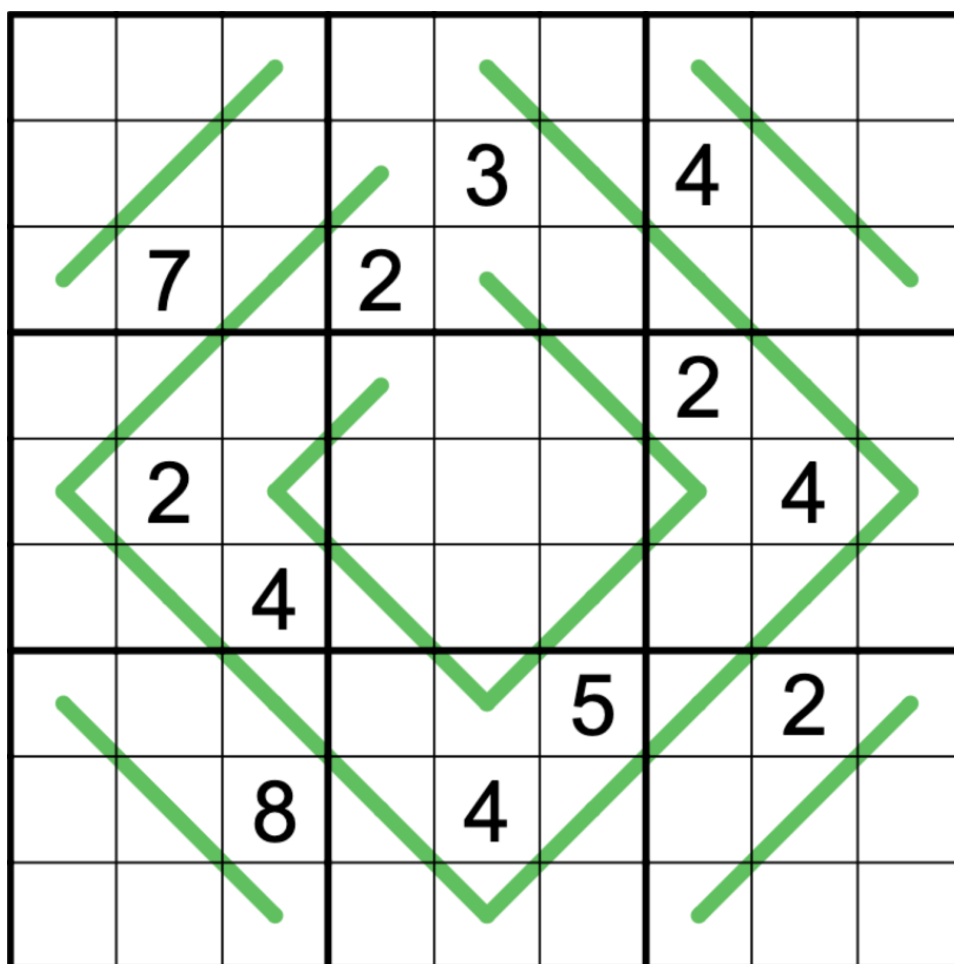
f-puzzles: <https://f-puzzles.com/?id=ybgjb65z>

CtC: <https://tinyurl.com/mwzjfn7b>

Bonus 3: German Whispers

Philip Newman

Normal sudoku rules apply. Also, along a green line, adjacent digits must have a difference of at least 5.



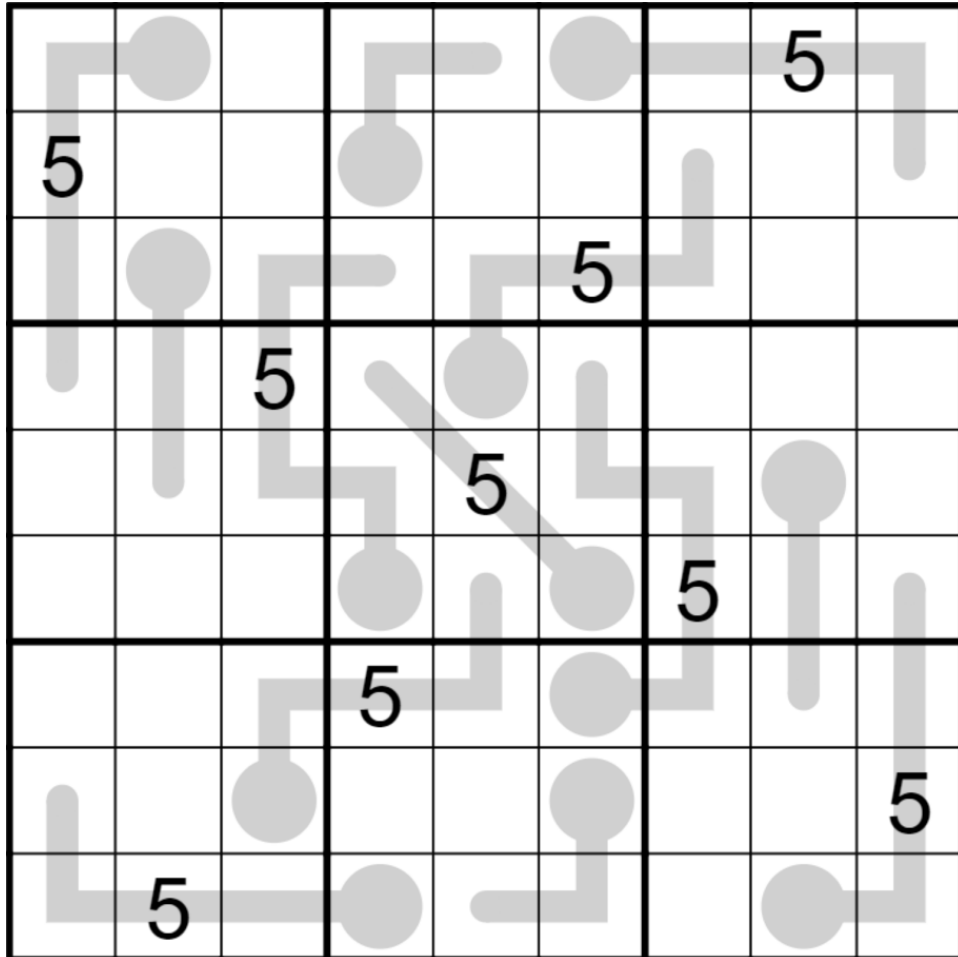
f-puzzles: <https://f-puzzles.com/?id=yd9ml4ls>

CtC: <https://tinyurl.com/3nx5ca83>

Bonus 4: Thermo

Philip Newman

Normal sudoku rules apply. Also, digits along a thermometer must increase (not necessarily consecutively!) from the bulb (round) end to the tip.



f-puzzles: <https://f-puzzles.com/?id=y8rdbf66>

CtC: <https://tinyurl.com/239wdpez>

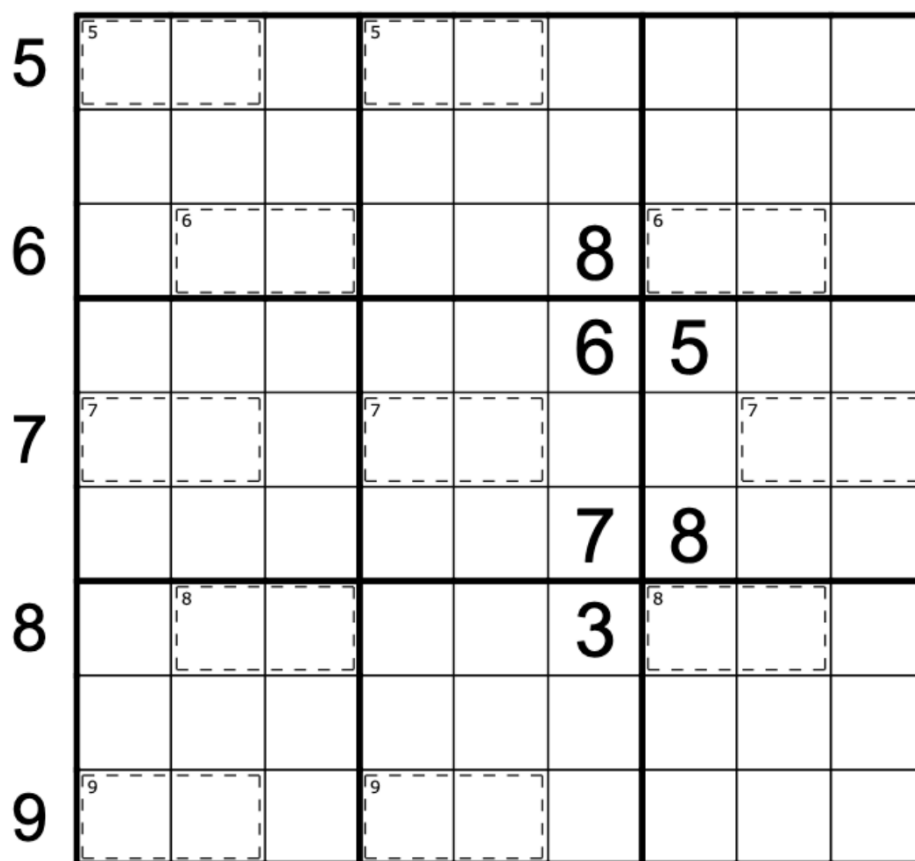
Bonus 5: Sandwich Killer

bakpao

Normal sudoku rules apply.

A clue outside of the grid gives the sum of the digits "sandwiched" between the 1 and the 9 in that row.

Digits in a cage may not repeat and must sum to the value indicated.



f-puzzles: <https://f-puzzles.com/?id=y83ovpwr>

CtC: <https://tinyurl.com/2p8kbbk23>

Time Benchmarks

	One party hat	Two party hats	Today's dinosaur:
January 13, 2022	13:00	7:00	murderous magyarosaurus
January 14, 2022	9:59	5:59	oracular overosaurus
February 4, 2022	10:00	6:00	copied camelotia
February 5, 2022	12:00	6:30	stunning shuvuuia
February 6, 2022	17:00	9:30	strange sinoceratops
February 7, 2022	16:00	8:30	targeting tornieria
February 8, 2022	13:00	7:30	minimalist muttaburrasaurus
February 9, 2022	16:00	10:00	hybridised haplocheirus
February 10, 2022	16:00	10:00	familiar ferganasaurus
February 11, 2022	13:00	7:00	epistolary euoplocephalus
February 12, 2022	12:00	6:30	evil eustreptospondylus
February 13, 2022	13:00	7:00	orderly ouranosaurus
February 14, 2022	14:02	8:00	loving lapparentosaurus
February 15, 2022	13:00	7:00	sinister shamosaurus
February 16, 2022	16:00	8:00	dystrophaeus doppeldoppelg�ng
February 17, 2022	13:00	7:30	cartographic kentrosaurus
February 18, 2022	13:00	7:00	thunderous torvosaurus
February 19, 2022	10:00	5:00	puffed-up pelorosaurus
February 20, 2022	14:00	8:00	dramatic deltadromeus
February 21, 2022	13:00	7:00	bossy bonitasaura
February 22, 2022	18:00	9:00	poetic paluxysaurus
February 23, 2022	15:00	8:30	high-ranking heterodontosaurus
February 24, 2022	13:00	7:00	rested rapetosaurus
February 25, 2022	15:00	7:30	tail-chasing tehuelchesaurus
February 26, 2022	16:00	9:00	battling bambiraptor
February 27, 2022	16:00	9:00	multiplicative megalodon
February 28, 2022	15:00	7:30	amorous abrosaurus