










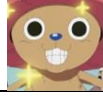



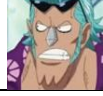

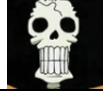


SOLUTION: Mugiwara

Author: Philip Z Loh



It's 4 sudoku puzzles on one page! Keen eyes and savvy researchers will realize that these are all characters from the manga One Piece (ref: "single chunk"). An ordering between the characters is unnecessary for solving but would be nice 😊 so we'll use the order in which the characters join the Straw Hat Pirates (ref: "Mugiwara") (and is how [the Wikia site](#) lays them out):

Order	Name	Bounty	Occupation	Picture
1	Luffy	500M	 Captain	
2	Zoro	320M	 Swordsman	
3	Nami	66M	 Navigator	
4	Usopp	200M	 Sniper	
5	Sanji	177M	 Chef	
6	Chopper	100	 Doctor	
7	Robin	130M	 Archaeologist	
8	Franky	94M	 Shipwright	
9	Brook	83M	 Musician	

It is also worth noting that in the One Piece world, there are four "seas": North (top-left), East (top-right), and South (bottom-right), and West (bottom-left). The seas are split vertically by the Red Line (ref: red line in puzzle) and horizontally by the Grand Line.



SOLUTION: Mugiwara

Using this mapping, solving the 4 sudoku puzzles gets you this:



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

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

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

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

Some solvers remember that [Chibiusa](#) from CPC 2016 required solvers to do matrix transformations. This time, it's just translations (ref: "translate"). Translating (moving without flipping) and overlapping the North and South, and the East and West seas, you saw (1 where the numbers are the same, and 0 where they are not):

0	0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	0	1	0
0	0	0	0	0	0	0	1	0	0
0	0	0	0	0	0	0	1	0	0
0	0	0	0	0	1	0	0	0	0
0	0	0	0	1	0	0	0	0	0
0	1	1	1	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0

0	0	0	0	0	0	0	0	0	0
0	1	1	1	1	1	1	1	0	0
0	0	0	0	0	0	0	0	1	0
0	0	0	0	1	0	1	0	0	0
0	0	0	0	1	0	0	0	0	0
0	0	0	0	1	0	0	0	0	0
0	0	0	1	0	0	0	0	0	0
0	0	1	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0	0

That's Katakana! Translating that into English yields the answer, [NOAH](#).

