

SLIDERS SUDOKU

VOLUME 3, BOOK 47

#1

A 9x9 grid divided into three 3x3 blocks. Clues are placed in cells, and white bars connect adjacent digits. Numbers outside the grid indicate sums of cells between 1 and 9 in rows and columns.

28	17	4	28	5	15	5	25	17

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Each digit from 1-9 occurs once within each row, column, and 3x3 block. All adjacent consecutive digits are clued by a white bar. The numbers outside the grid indicate the sum of the cells sandwiched between 1 and 9 in that row or column. There is only one solution.

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free puzzles and mazes

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#2

A 9x9 grid divided into three 3x3 blocks. Clues are placed in cells, and white bars connect adjacent digits. Numbers outside the grid indicate sums of cells between 1 and 9 in rows and columns.

15	31	8	0	4	30	0	19	35

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#3

A 9x9 grid divided into three 3x3 blocks. Clues are placed in the grid cells, and sums are placed outside the grid. The clues are: Row 1: (1,3) 3, (1,4) 3, (1,5) 3, (1,6) 3, (1,7) 3, (1,8) 3; Row 2: (2,1) 3, (2,2) 3, (2,3) 3, (2,4) 3, (2,5) 3, (2,6) 3, (2,7) 3, (2,8) 3; Row 3: (3,1) 3, (3,2) 3, (3,3) 3, (3,4) 3, (3,5) 3, (3,6) 3, (3,7) 3, (3,8) 3; Row 4: (4,1) 3, (4,2) 3, (4,3) 3, (4,4) 3, (4,5) 3, (4,6) 3, (4,7) 3, (4,8) 3; Row 5: (5,1) 3, (5,2) 3, (5,3) 3, (5,4) 3, (5,5) 3, (5,6) 3, (5,7) 3, (5,8) 3; Row 6: (6,1) 3, (6,2) 3, (6,3) 3, (6,4) 3, (6,5) 3, (6,6) 3, (6,7) 3, (6,8) 3; Row 7: (7,1) 3, (7,2) 3, (7,3) 3, (7,4) 3, (7,5) 3, (7,6) 3, (7,7) 3, (7,8) 3; Row 8: (8,1) 3, (8,2) 3, (8,3) 3, (8,4) 3, (8,5) 3, (8,6) 3, (8,7) 3, (8,8) 3; Row 9: (9,1) 3, (9,2) 3, (9,3) 3, (9,4) 3, (9,5) 3, (9,6) 3, (9,7) 3, (9,8) 3. The sums are: Row 1: 6, 16, 5, 25, 21, 0, 20, 9, 28; Row 2: 0, 6, 14, 0, 23, 18, 30, 0, 10; Row 3: 0, 6, 14, 0, 23, 18, 30, 0, 10; Row 4: 0, 6, 14, 0, 23, 18, 30, 0, 10; Row 5: 0, 6, 14, 0, 23, 18, 30, 0, 10; Row 6: 0, 6, 14, 0, 23, 18, 30, 0, 10; Row 7: 0, 6, 14, 0, 23, 18, 30, 0, 10; Row 8: 0, 6, 14, 0, 23, 18, 30, 0, 10; Row 9: 0, 6, 14, 0, 23, 18, 30, 0, 10.

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#4

A 9x9 grid divided into three 3x3 blocks. Clues are placed in the grid cells, and sums are placed outside the grid. The clues are: Row 1: (1,1) 6, (1,2) 6, (1,3) 6, (1,4) 6, (1,5) 6, (1,6) 6, (1,7) 6, (1,8) 6; Row 2: (2,1) 6, (2,2) 6, (2,3) 6, (2,4) 6, (2,5) 6, (2,6) 6, (2,7) 6, (2,8) 6; Row 3: (3,1) 6, (3,2) 6, (3,3) 6, (3,4) 6, (3,5) 6, (3,6) 6, (3,7) 6, (3,8) 6; Row 4: (4,1) 6, (4,2) 6, (4,3) 6, (4,4) 6, (4,5) 6, (4,6) 6, (4,7) 6, (4,8) 6; Row 5: (5,1) 6, (5,2) 6, (5,3) 6, (5,4) 6, (5,5) 6, (5,6) 6, (5,7) 6, (5,8) 6; Row 6: (6,1) 6, (6,2) 6, (6,3) 6, (6,4) 6, (6,5) 6, (6,6) 6, (6,7) 6, (6,8) 6; Row 7: (7,1) 6, (7,2) 6, (7,3) 6, (7,4) 6, (7,5) 6, (7,6) 6, (7,7) 6, (7,8) 6; Row 8: (8,1) 6, (8,2) 6, (8,3) 6, (8,4) 6, (8,5) 6, (8,6) 6, (8,7) 6, (8,8) 6; Row 9: (9,1) 6, (9,2) 6, (9,3) 6, (9,4) 6, (9,5) 6, (9,6) 6, (9,7) 6, (9,8) 6. The sums are: Row 1: 5, 0, 12, 15, 33, 3, 25, 10, 8; Row 2: 6, 3, 22, 20, 19, 24, 14, 8, 3; Row 3: 6, 3, 22, 20, 19, 24, 14, 8, 3; Row 4: 6, 3, 22, 20, 19, 24, 14, 8, 3; Row 5: 6, 3, 22, 20, 19, 24, 14, 8, 3; Row 6: 6, 3, 22, 20, 19, 24, 14, 8, 3; Row 7: 6, 3, 22, 20, 19, 24, 14, 8, 3; Row 8: 6, 3, 22, 20, 19, 24, 14, 8, 3; Row 9: 6, 3, 22, 20, 19, 24, 14, 8, 3.

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#5

A 9x9 grid divided into three 3x3 blocks. The grid contains numbers and white bars. The numbers are: Row 2, Col 2: 8; Row 2, Col 3: 1; Row 3, Col 3: 6; Row 3, Col 4: 4; Row 3, Col 5: 7. The bars are: Row 1, Col 2 (horizontal); Row 1, Col 4 (vertical); Row 1, Col 5 (horizontal); Row 1, Col 6 (horizontal); Row 1, Col 7 (horizontal); Row 1, Col 8 (horizontal); Row 2, Col 1 (horizontal); Row 2, Col 3 (vertical); Row 2, Col 4 (vertical); Row 2, Col 5 (horizontal); Row 2, Col 6 (horizontal); Row 2, Col 7 (horizontal); Row 2, Col 8 (horizontal); Row 3, Col 1 (horizontal); Row 3, Col 2 (horizontal); Row 3, Col 3 (vertical); Row 3, Col 4 (vertical); Row 3, Col 5 (horizontal); Row 3, Col 6 (horizontal); Row 3, Col 7 (horizontal); Row 3, Col 8 (horizontal); Row 4, Col 1 (horizontal); Row 4, Col 2 (horizontal); Row 4, Col 3 (vertical); Row 4, Col 4 (vertical); Row 4, Col 5 (horizontal); Row 4, Col 6 (horizontal); Row 4, Col 7 (horizontal); Row 4, Col 8 (horizontal); Row 5, Col 1 (horizontal); Row 5, Col 2 (horizontal); Row 5, Col 3 (vertical); Row 5, Col 4 (vertical); Row 5, Col 5 (horizontal); Row 5, Col 6 (horizontal); Row 5, Col 7 (horizontal); Row 5, Col 8 (horizontal); Row 6, Col 1 (horizontal); Row 6, Col 2 (horizontal); Row 6, Col 3 (vertical); Row 6, Col 4 (vertical); Row 6, Col 5 (horizontal); Row 6, Col 6 (horizontal); Row 6, Col 7 (horizontal); Row 6, Col 8 (horizontal); Row 7, Col 1 (horizontal); Row 7, Col 2 (horizontal); Row 7, Col 3 (vertical); Row 7, Col 4 (vertical); Row 7, Col 5 (horizontal); Row 7, Col 6 (horizontal); Row 7, Col 7 (horizontal); Row 7, Col 8 (horizontal); Row 8, Col 1 (horizontal); Row 8, Col 2 (horizontal); Row 8, Col 3 (vertical); Row 8, Col 4 (vertical); Row 8, Col 5 (horizontal); Row 8, Col 6 (horizontal); Row 8, Col 7 (horizontal); Row 8, Col 8 (horizontal); Row 9, Col 1 (horizontal); Row 9, Col 2 (horizontal); Row 9, Col 3 (vertical); Row 9, Col 4 (vertical); Row 9, Col 5 (horizontal); Row 9, Col 6 (horizontal); Row 9, Col 7 (horizontal); Row 9, Col 8 (horizontal).

15 27 0 29 10 0 0 9 35

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#6

A 9x9 grid divided into three 3x3 blocks. The grid contains numbers and white bars. The numbers are: Row 2, Col 5: 7; Row 2, Col 6: 6; Row 3, Col 3: 2; Row 3, Col 4: 7. The bars are: Row 1, Col 1 (horizontal); Row 1, Col 2 (vertical); Row 1, Col 3 (vertical); Row 1, Col 4 (vertical); Row 1, Col 5 (vertical); Row 1, Col 6 (vertical); Row 1, Col 7 (horizontal); Row 1, Col 8 (horizontal); Row 1, Col 9 (horizontal); Row 2, Col 1 (horizontal); Row 2, Col 2 (vertical); Row 2, Col 3 (vertical); Row 2, Col 4 (vertical); Row 2, Col 5 (vertical); Row 2, Col 6 (vertical); Row 2, Col 7 (vertical); Row 2, Col 8 (vertical); Row 2, Col 9 (horizontal); Row 3, Col 1 (horizontal); Row 3, Col 2 (horizontal); Row 3, Col 3 (vertical); Row 3, Col 4 (vertical); Row 3, Col 5 (vertical); Row 3, Col 6 (vertical); Row 3, Col 7 (vertical); Row 3, Col 8 (vertical); Row 3, Col 9 (horizontal); Row 4, Col 1 (horizontal); Row 4, Col 2 (horizontal); Row 4, Col 3 (vertical); Row 4, Col 4 (vertical); Row 4, Col 5 (vertical); Row 4, Col 6 (vertical); Row 4, Col 7 (vertical); Row 4, Col 8 (vertical); Row 4, Col 9 (horizontal); Row 5, Col 1 (horizontal); Row 5, Col 2 (horizontal); Row 5, Col 3 (vertical); Row 5, Col 4 (vertical); Row 5, Col 5 (vertical); Row 5, Col 6 (vertical); Row 5, Col 7 (vertical); Row 5, Col 8 (vertical); Row 5, Col 9 (horizontal); Row 6, Col 1 (horizontal); Row 6, Col 2 (horizontal); Row 6, Col 3 (vertical); Row 6, Col 4 (vertical); Row 6, Col 5 (vertical); Row 6, Col 6 (vertical); Row 6, Col 7 (vertical); Row 6, Col 8 (vertical); Row 6, Col 9 (horizontal); Row 7, Col 1 (horizontal); Row 7, Col 2 (horizontal); Row 7, Col 3 (vertical); Row 7, Col 4 (vertical); Row 7, Col 5 (vertical); Row 7, Col 6 (vertical); Row 7, Col 7 (vertical); Row 7, Col 8 (vertical); Row 7, Col 9 (horizontal); Row 8, Col 1 (horizontal); Row 8, Col 2 (horizontal); Row 8, Col 3 (vertical); Row 8, Col 4 (vertical); Row 8, Col 5 (vertical); Row 8, Col 6 (vertical); Row 8, Col 7 (vertical); Row 8, Col 8 (vertical); Row 8, Col 9 (horizontal); Row 9, Col 1 (horizontal); Row 9, Col 2 (horizontal); Row 9, Col 3 (vertical); Row 9, Col 4 (vertical); Row 9, Col 5 (vertical); Row 9, Col 6 (vertical); Row 9, Col 7 (vertical); Row 9, Col 8 (vertical); Row 9, Col 9 (horizontal).

7 0 13 10 0 13 9 22 11

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#7

A 9x9 grid divided into three 3x3 blocks. Clues are placed in various cells, and white bars connect adjacent digits. Numbers outside the grid indicate sums of cells between 1 and 9 in rows and columns.

Row sums: 5, 0, 0, 20, 3, 24, 13, 0, 15

Column sums: 14, 5, 0, 30, 16, 9, 0, 29, 12

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Each digit from 1-9 occurs once within each row, column, and 3x3 block. All adjacent consecutive digits are clued by a white bar. The numbers outside the grid indicate the sum of the cells sandwiched between 1 and 9 in that row or column. There is only one solution.

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#8

A 9x9 grid divided into three 3x3 blocks. Clues are placed in various cells, and white bars connect adjacent digits. Numbers outside the grid indicate sums of cells between 1 and 9 in rows and columns.

Row sums: 0, 0, 15, 8, 4, 0, 6, 14, 31

Column sums: 14, 18, 0, 0, 0, 8, 6, 0

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Each digit from 1-9 occurs once within each row, column, and 3x3 block. All adjacent consecutive digits are clued by a white bar. The numbers outside the grid indicate the sum of the cells sandwiched between 1 and 9 in that row or column. There is only one solution.

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#9

A 9x9 grid for Sliders Sudoku puzzle #9. The grid is divided into a 3x3 block structure. Clues are represented by white bars: horizontal bars indicate consecutive digits in a row, and vertical bars indicate consecutive digits in a column. Numbers outside the grid indicate the sum of the cells between the 1st and 9th columns. The clues and sums are as follows:

5	15	30	0	0	6	27	35	0

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Each digit from 1-9 occurs once within each row, column, and 3x3 block. All adjacent consecutive digits are clued by a white bar. The numbers outside the grid indicate the sum of the cells sandwiched between 1 and 9 in that row or column. There is only one solution.

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#10

A 9x9 grid for Sliders Sudoku puzzle #10. The grid is divided into a 3x3 block structure. Clues are represented by white bars: horizontal bars indicate consecutive digits in a row, and vertical bars indicate consecutive digits in a column. Numbers outside the grid indicate the sum of the cells between the 1st and 9th columns. The clues and sums are as follows:

15	0	20	0	13	23	35	6	7

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#11

A 9x9 grid for Sliders Sudoku #11. The grid is divided into 3x3 blocks by thick lines. Clues are placed in the top-right and bottom-left corners of the grid. The clues are: 8, 4 (top-right); 9, 3 (bottom-left). Sums are provided for each row and column. Row sums: 21, 35, 6, 2, 0, 0, 10, 11, 33. Column sums: 0, 0, 8, 0, 17, 4, 4, 6, 33. White bars are placed in the grid to indicate adjacent consecutive digits. The bars are: Row 1: (1,2)-(1,3), (1,3)-(1,4); Row 2: (2,1)-(2,2), (2,2)-(2,3); Row 3: (3,1)-(3,2), (3,2)-(3,3); Row 4: (4,1)-(4,2), (4,2)-(4,3); Row 5: (5,1)-(5,2), (5,2)-(5,3); Row 6: (6,1)-(6,2), (6,2)-(6,3); Row 7: (7,1)-(7,2), (7,2)-(7,3); Row 8: (8,1)-(8,2), (8,2)-(8,3); Row 9: (9,1)-(9,2), (9,2)-(9,3); Column 1: (1,1)-(2,1), (2,1)-(3,1), (4,1)-(5,1), (5,1)-(6,1), (7,1)-(8,1), (8,1)-(9,1); Column 2: (1,2)-(2,2), (2,2)-(3,2), (4,2)-(5,2), (5,2)-(6,2), (7,2)-(8,2), (8,2)-(9,2); Column 3: (1,3)-(2,3), (2,3)-(3,3), (4,3)-(5,3), (5,3)-(6,3), (7,3)-(8,3), (8,3)-(9,3); Column 4: (4,4)-(5,4), (5,4)-(6,4), (7,4)-(8,4), (8,4)-(9,4); Column 5: (1,5)-(2,5), (2,5)-(3,5), (4,5)-(5,5), (5,5)-(6,5), (7,5)-(8,5), (8,5)-(9,5); Column 6: (1,6)-(2,6), (2,6)-(3,6), (4,6)-(5,6), (5,6)-(6,6), (7,6)-(8,6), (8,6)-(9,6); Column 7: (1,7)-(2,7), (2,7)-(3,7), (4,7)-(5,7), (5,7)-(6,7), (7,7)-(8,7), (8,7)-(9,7); Column 8: (1,8)-(2,8), (2,8)-(3,8), (4,8)-(5,8), (5,8)-(6,8), (7,8)-(8,8), (8,8)-(9,8); Column 9: (1,9)-(2,9), (2,9)-(3,9), (4,9)-(5,9), (5,9)-(6,9), (7,9)-(8,9), (8,9)-(9,9).

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#12

A 9x9 grid for Sliders Sudoku #12. The grid is divided into 3x3 blocks by thick lines. Clues are placed in the top-right and bottom-left corners of the grid. The clues are: 9 (top-right); 2 (middle-right); 8 (middle-left); 1 (bottom-left). Sums are provided for each row and column. Row sums: 8, 21, 5, 10, 10, 21, 0, 14, 6. Column sums: 10, 6, 31, 18, 0, 35, 0, 12, 0. White bars are placed in the grid to indicate adjacent consecutive digits. The bars are: Row 1: (1,2)-(1,3), (1,4)-(1,5), (1,6)-(1,7); Row 2: (2,1)-(2,2), (2,2)-(2,3), (2,4)-(2,5), (2,6)-(2,7); Row 3: (3,1)-(3,2), (3,2)-(3,3), (3,4)-(3,5), (3,6)-(3,7); Row 4: (4,1)-(4,2), (4,2)-(4,3), (4,4)-(4,5), (4,6)-(4,7); Row 5: (5,1)-(5,2), (5,2)-(5,3), (5,4)-(5,5), (5,6)-(5,7); Row 6: (6,1)-(6,2), (6,2)-(6,3), (6,4)-(6,5), (6,6)-(6,7); Row 7: (7,1)-(7,2), (7,2)-(7,3), (7,4)-(7,5), (7,6)-(7,7); Row 8: (8,1)-(8,2), (8,2)-(8,3), (8,4)-(8,5), (8,6)-(8,7); Row 9: (9,1)-(9,2), (9,2)-(9,3), (9,4)-(9,5), (9,6)-(9,7); Column 1: (1,1)-(2,1), (2,1)-(3,1), (4,1)-(5,1), (5,1)-(6,1), (7,1)-(8,1), (8,1)-(9,1); Column 2: (1,2)-(2,2), (2,2)-(3,2), (4,2)-(5,2), (5,2)-(6,2), (7,2)-(8,2), (8,2)-(9,2); Column 3: (1,3)-(2,3), (2,3)-(3,3), (4,3)-(5,3), (5,3)-(6,3), (7,3)-(8,3), (8,3)-(9,3); Column 4: (1,4)-(2,4), (2,4)-(3,4), (4,4)-(5,4), (5,4)-(6,4), (7,4)-(8,4), (8,4)-(9,4); Column 5: (1,5)-(2,5), (2,5)-(3,5), (4,5)-(5,5), (5,5)-(6,5), (7,5)-(8,5), (8,5)-(9,5); Column 6: (1,6)-(2,6), (2,6)-(3,6), (4,6)-(5,6), (5,6)-(6,6), (7,6)-(8,6), (8,6)-(9,6); Column 7: (1,7)-(2,7), (2,7)-(3,7), (4,7)-(5,7), (5,7)-(6,7), (7,7)-(8,7), (8,7)-(9,7); Column 8: (1,8)-(2,8), (2,8)-(3,8), (4,8)-(5,8), (5,8)-(6,8), (7,8)-(8,8), (8,8)-(9,8); Column 9: (1,9)-(2,9), (2,9)-(3,9), (4,9)-(5,9), (5,9)-(6,9), (7,9)-(8,9), (8,9)-(9,9).

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ANSWERS

#1

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

#2

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

#3

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

#4

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

#5

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

#6

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

#7

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

#8

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

#9

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

#10

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

#11

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

#12

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