

## Standard Sudoku 6X6

Place a digit from 1 to 6 in each empty cell so that each digit appears exactly once in each row, column and 2X3 box.

1 points

	1				6
A	2				4
		3			5
		4			2
			5	3	
B					

1 points

		3			
C		2		4	
	1				5
		4			6
			6		
D				1	

1 points

				5	
E				2	3
			5		2
		3		6	
	1		4		
F		2			

1 points

G	3				6
H		5		2	
					4
		1			
			6		5
	2				3

## Standard Sudoku 8X8

7 points

Place a digit from 1 to 8 in each empty cell so that each digit appears exactly once in each row, column and 2X4 box.

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

## Standard Sudoku (1)

4 points

Place a digit from 1 to 9 in each empty cell so that each digit appears exactly once in each row, column and 3X3 box.

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

## Standard Sudoku (2)

4 points

Place a digit from 1 to 9 in each empty cell so that each digit appears exactly once in each row, column and 3X3 box.

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

## Standard Sudoku (3)

9 points

Place a digit from 1 to 9 in each empty cell so that each digit appears exactly once in each row, column and 3X3 box.

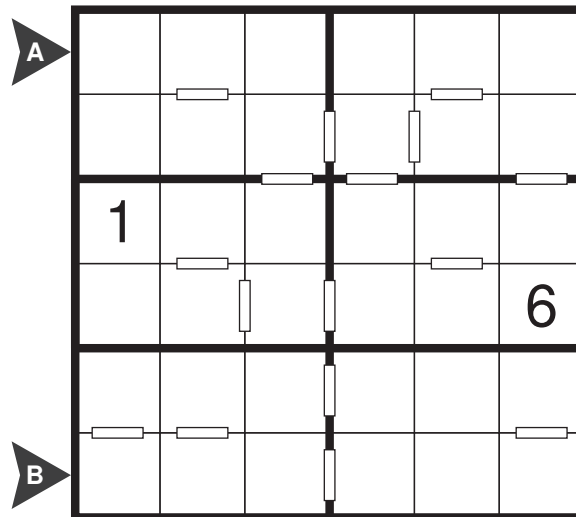
	9					2		6
A							5	
				1	2	3		
	5		3		6		4	
			2		7	8	5	
			1				6	2
				9	8	7		
		7						
B	8		6					4

## Consecutive Sudoku

3 points

Apply standard Sudoku rules.

Orthogonally adjacent cells containing consecutive numbers are separated by bars. All possible bars are marked.

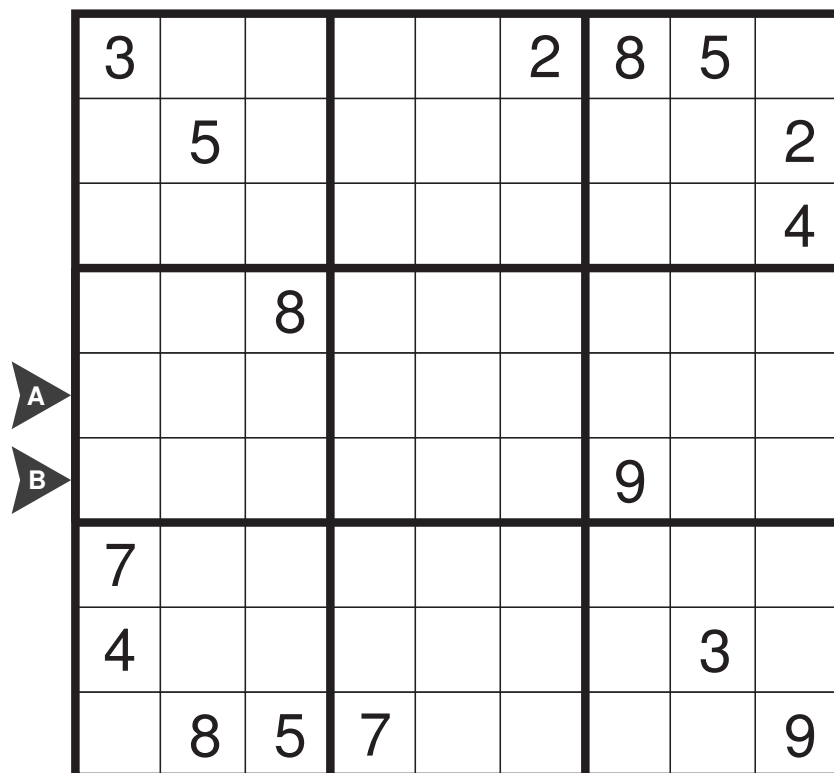


## Consecutive Sudoku

13 points

Apply standard Sudoku rules.

Orthogonally adjacent cells containing consecutive numbers are separated by bars. All possible bars are marked.

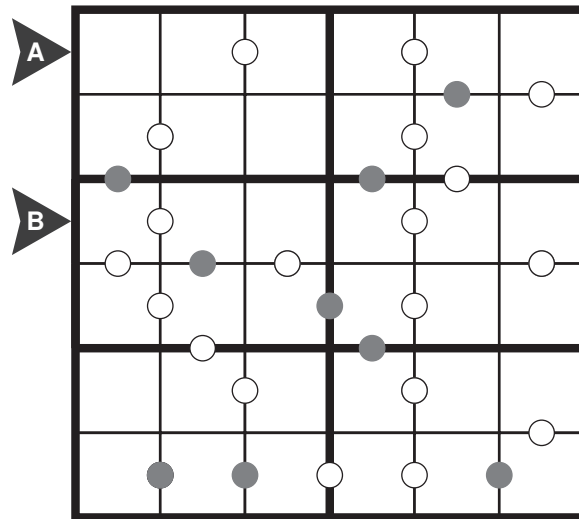


## Kropki Sudoku

3 points

Apply standard Sudoku rules.

If the difference between digits in orthogonally adjacent cells is 1, then they are separated by a white dot. If the digit in a cell is half of the digit in an orthogonally adjacent cell, then they are separated by a black dot. The dot between '1' and '2' can have any of these dots. All possible dots are marked.

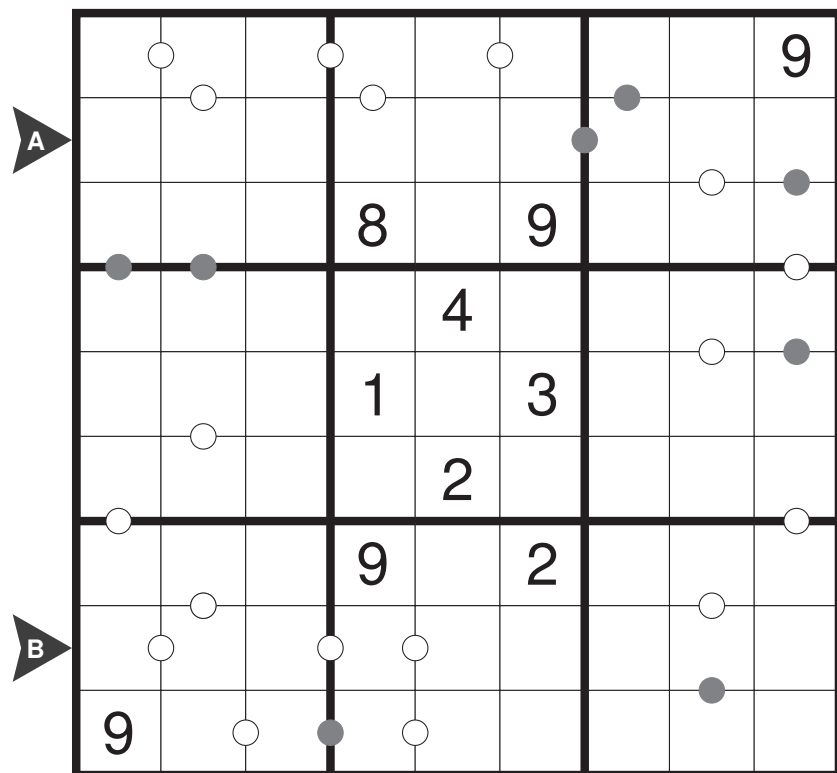


## Kropki Sudoku

11 points

Apply standard Sudoku rules.

See 6X6 Kropki Sudoku for additional rules.

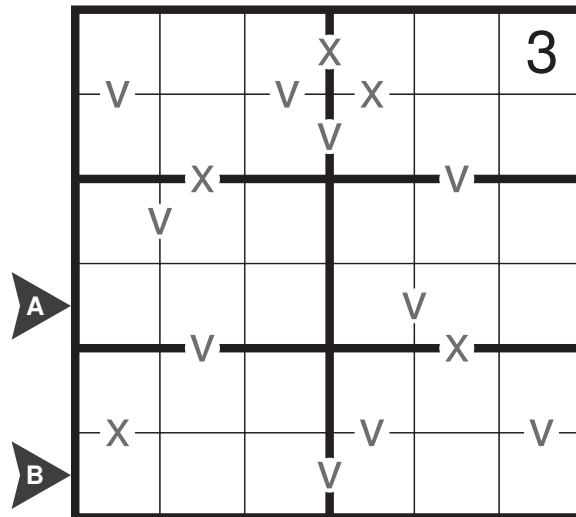


### Sudoku XV

2 points

Apply standard Sudoku rules.

If the sum of digits in orthogonally adjacent cells is 10, then they are separated by X. If the sum of digits in orthogonally adjacent cells is 5, then they are separated by V. All possible X and V are marked.

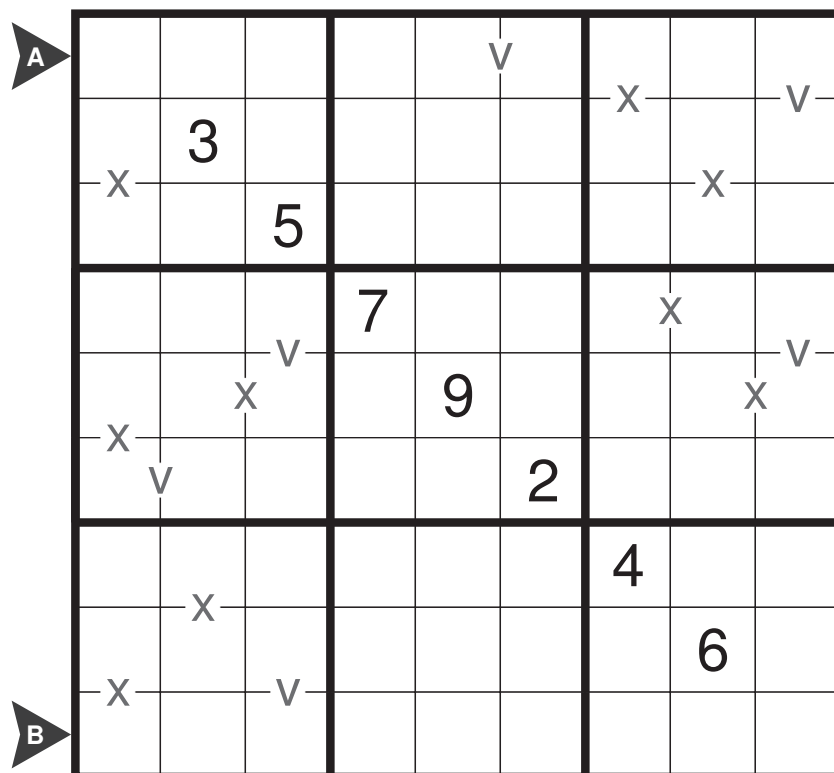


### Sudoku XV

10 points

Apply standard Sudoku rules.

If the sum of digits in orthogonally adjacent cells is 10, then they are separated by X. If the sum of digits in orthogonally adjacent cells is 5, then they are separated by V. All possible X and V are marked.



## No Knight Step Sudoku

2 points

Apply standard Sudoku rules.

No cell that is a knight-step away can contain the same digit. In chess, a knight moves two squares forward followed by one sideways.

	X		X	
X				X
		•		
X				X
	X		X	

5			6		
					3
	4				
			4		
3					
		2			1

## No Knight Step Sudoku

11 points

Apply standard Sudoku rules.

No cell that is a knight-step away can contain the same digit. In chess, a knight moves two squares forward followed by one sideways.

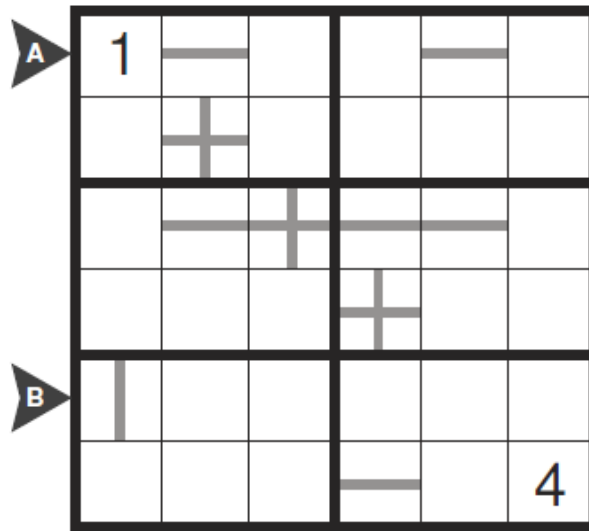
1			5			9		
	2			7			6	
		3						5
8			4					
	9			5			1	
					6			2
5						7		
	4			3			8	
		1			5			9

## Average Sudoku

3 points

Apply standard Sudoku rules.

If the number in a cell equals the average of its two horizontal neighbours then the cell is marked with a horizontal line. If the number in a cell equals the average of its two vertical neighbours then the cell is marked with a vertical line. All possible lines are marked.

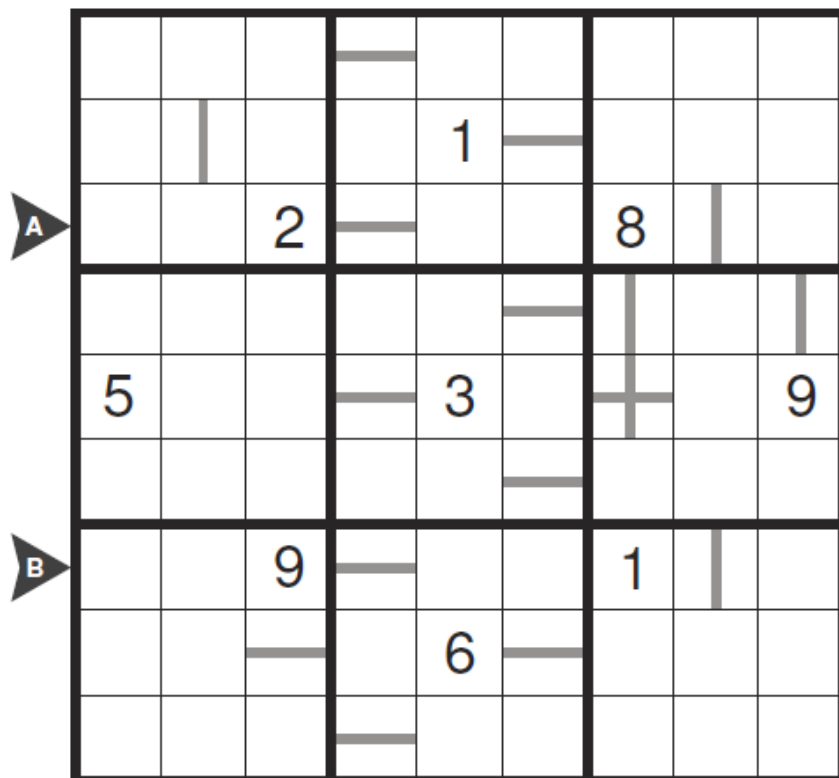


## Average Sudoku

14 points

Apply standard Sudoku rules.

If the number in a cell equals the average of its two horizontal neighbours then the cell is marked with a horizontal line. If the number in a cell equals the average of its two vertical neighbours then the cell is marked with a vertical line. All possible lines are marked.





Standard

	1	5	4	2	3	6
A	2	6	3	5	1	4
	6	3	2	4	5	1
	5	4	1	6	2	3
	4	1	5	3	6	2
B	3	2	6	1	4	5

Standard

	4	5	3	6	2	1
C	6	2	1	4	3	5
	1	6	2	3	5	4
	3	4	5	2	1	6
	2	1	6	5	4	3
D	5	3	4	1	6	2

Standard

	3	1	2	4	5	6
E	4	5	6	2	1	3
	6	4	5	3	2	1
	2	3	1	6	4	5
	1	6	4	5	3	2
F	5	2	3	1	6	4

Standard

	3	2	4	5	1	6
G	6	5	1	2	3	4
	5	6	2	3	4	1
	4	1	3	6	2	5
	1	3	6	4	5	2
	2	4	5	1	6	3

Standard

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

Standard

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

Standard

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

Standard

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

Consecutive

4	1	3	6	2	5
6	2	5	4	3	1
1	4	6	3	5	2
5	3	2	1	4	6
2	6	4	5	1	3
3	5	1	2	6	4

Kropki

6	4	3	1	2	5
2	1	5	3	4	6
4	3	1	6	5	2
5	6	2	4	3	1
3	5	6	2	1	4
1	2	4	5	6	3

Consecutive

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

Kropki

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

XV

2	5	4	6	1	3
3	6	1	4	2	5
1	4	2	5	3	6
5	3	6	1	4	2
4	2	5	3	6	1
6	1	3	2	5	4

No Knight Step

5	2	3	6	1	4
6	1	4	5	2	3
1	4	5	2	3	6
2	3	6	1	4	5
3	6	1	4	5	2
4	5	2	3	6	1

XV

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

No Knight Step

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

Average

Average

1	3	5	6	4	2
2	4	6	1	5	3
6	5	4	3	2	1
3	1	2	4	6	5
4	2	1	5	3	6
5	6	3	2	1	4

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