Sudoku for Kids: 6 x 6 Sudoku Puzzles

12 free puzzles in three levels. The answers are in a separate PDF.

How to play

1. Every row has the numbers 1, 2, 3, 4, 5 and 6, each one once.
2. Every column has the numbers 1, 2, 3, 4, 5 and 6, each one once.
3. Every 2 x 3 box has the numbers 1, 2, 3, 4, 5 and 6, each one once (each thick-lined box is 3 squares wide and 2 squares tall).

You only ever write numbers. No guessing is needed: each puzzle has exactly one answer and can be solved by looking.

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

A finished 6 x 6 grid: each row, column and 2 x 3 box holds 1, 2, 3, 4, 5 and 6 once.

The three levels

Beginner Every blank is the last empty square in its row, column or box, so you fill them in one after another. Look for a line or box with just one blank.

Easy Some squares need you to look along their row and column together to see which number is left.

Medium Some squares need the row, column and box together, or a number that fits only one square of a row, column or box. Every puzzle can still be solved without guessing.

Tips for grown-ups

- Print on plain paper and let your child write in pencil, so a number can be rubbed out.
- If your child is stuck, ask "which number is missing from this row?" instead of giving the answer.
- Each sheet has an ID such as S6-B1 so you can match it to the answer key.

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Puzzle S6-B1 6 x 6 · Beginner · 1 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

Puzzle S6-B2 6 x 6 · Beginner · 2 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

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Puzzle S6-B3 6 x 6 · Beginner · 3 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

Puzzle S6-B4 6 x 6 · Beginner · 4 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

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Puzzle S6-E1 6 x 6 · Easy · 5 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

Puzzle S6-E2 6 x 6 · Easy · 6 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

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Puzzle S6-E3 6 x 6 · Easy · 7 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

Puzzle S6-E4 6 x 6 · Easy · 8 of 12

Name: _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

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Puzzle S6-M1

6 x 6 · Medium · 9 of 12 **Name:** _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

Puzzle S6-M2

6 x 6 · Medium · 10 of 12 **Name:** _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

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Puzzle S6-M3

6 x 6 · Medium · 11 of 12 **Name:** _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

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

Puzzle S6-M4

6 x 6 · Medium · 12 of 12 **Name:** _____

Fill every square so that 1 to 6 appear once in each row, column and 2 x 3 box.

	5				
	1				
				4	
2			5	1	
				6	1
		3		5	2

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