

# HARD SUDOKU PUZZLES

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

110 puzzles for your solving enjoyment

**HARD  
SUDOKU PUZZLES**

Copyright © 2005

Puzzle Express  
<http://www.puzzleexpress.com>  
[books@puzzleexpress.com](mailto:books@puzzleexpress.com)

All rights reserved. No part of this book, including the puzzles, may be reproduced or reprinted in any form without written permission of the author.

## Introduction

Sudoku puzzles, which are a type of logic puzzle, are now internationally popular. However, they have been around a long time and were originally known as number place or cross number puzzles. Sudoku means 'single number in an allotted space' in Japanese.

The object of Sudoku puzzles is to place the numerals 1 through 9 in a 9 x 9 grid so that each row, each column and each 3 x 3 grid contains each number one time only. You can take a look at the solutions to get the idea if you are new to Sudoku puzzles.

The puzzles in this volume are for the advanced or expert solver, requiring simple multi-symbol logic to solve. Included are 100 of the traditional 9 x 9 grids and 10 of the 16 x 16 puzzles which use the numbers 0 through 9 and the letters A through F in the grid.

Books in this series include:

Very Easy Sudoku Puzzles  
Easy Sudoku Puzzles  
Medium Sudoku Puzzles  
Hard Sudoku Puzzles

Puzzle #1

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

Puzzle #2

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

Puzzle #101

1	E		8					7		4		D			A
		B			7	3		6					5		4
			9	4	D		B		3			1		8	
		6		9			1			D	C		E	3	0
9			2	D		6		5	7			0			
						2		D					F		E
	A					0	5				B			1	D
	7		1		F		8						6	2	C
A	2	7						E		9		C		B	
6	8			5				0	C					F	
3		9					C		F						
			E			D	3		A		7	6			2
B	1	C		0	6			8			3		2		
	5		6			C		9		F	A	3			
0		8					2		1	5			9		
7			4		3	F						8		0	5

Puzzle #1

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

Puzzle #2

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

Puzzle #3

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

Puzzle #4

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

Puzzle #5

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

Puzzle #6

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

### Puzzle #101

1	E	3	8	6	2	F	0	7	5	4	9	D	B	C	A
2	D	B	0	C	7	3	A	6	8	1	E	F	5	9	4
5	C	A	9	4	D	E	B	F	3	2	0	1	7	8	6
4	F	6	7	9	5	8	1	A	B	D	C	2	E	3	0
9	B	4	2	D	1	6	E	5	7	C	F	0	8	A	3
8	6	0	C	3	B	2	4	D	9	A	1	5	F	7	E
F	A	E	3	7	C	0	5	2	6	8	B	9	4	1	D
D	7	5	1	A	F	9	8	3	E	0	4	B	6	2	C
A	2	7	5	F	0	4	6	E	D	9	8	C	3	B	1
6	8	1	D	5	E	B	7	0	C	3	2	4	A	F	9
3	0	9	B	2	A	1	C	4	F	6	5	7	D	E	8
C	4	F	E	8	9	D	3	1	A	B	7	6	0	5	2
B	1	C	A	0	6	5	9	8	4	7	3	E	2	D	F
E	5	2	6	B	8	C	D	9	0	F	A	3	1	4	7
0	3	8	F	E	4	7	2	C	1	5	D	A	9	6	B
7	9	D	4	1	3	A	F	B	2	E	6	8	C	0	5

### Puzzle #102

A	E	F	D	9	B	C	6	0	2	1	8	7	5	4	3
B	5	2	1	8	4	7	3	D	C	F	E	A	9	0	6
0	4	9	8	5	E	F	2	3	7	6	A	1	D	B	C
7	3	C	6	1	A	0	D	5	B	9	4	8	F	2	E
8	0	E	F	C	2	4	A	B	6	7	9	5	3	D	1
D	B	3	5	6	8	E	1	C	0	A	F	2	7	9	4
C	A	7	4	B	0	5	9	1	D	3	2	F	6	E	8
1	2	6	9	F	3	D	7	4	8	E	5	0	B	C	A
9	7	B	C	2	F	8	E	A	3	5	D	4	1	6	0
3	8	0	A	7	D	B	5	6	4	C	1	9	E	F	2
5	D	1	E	0	9	6	4	2	F	8	7	3	C	A	B
6	F	4	2	A	1	3	C	E	9	0	B	D	8	5	7
4	9	8	B	D	C	A	F	7	E	2	3	6	0	1	5
E	1	D	7	3	6	2	B	F	5	4	0	C	A	8	9
2	C	A	3	E	5	9	0	8	1	D	6	B	4	7	F
F	6	5	0	4	7	1	8	9	A	B	C	E	2	3	D