100

HARD

SUDOKU

WITH SOLUTIONS

How to Play Sudoku

Objective
Sudoku aims to fill a 9×9 grid with numbers so that each row, column, and 3×3 subgrid that compose the grid contains all of the digits from 1 to 9.

The Grid
- The Sudoku grid consists of 81 squares divided into nine 3×3 subgrids.
- Some squares already have numbers, called "givens" or "clues."
- The remaining squares are empty and need to be filled with numbers.

Rules
- Each row must contain the numbers 1-9 without repetition.
- Each column must contain the numbers 1-9 without repetition.
- Each 3×3 subgrid must contain the numbers 1-9 without repetition.

Tips and Strategies
- Start with the easy numbers: Look for rows, columns, or subgrids that are almost complete and try to fill in the missing numbers.
- Use the process of elimination: If a number can only fit in one spot within a row, column, or subgrid, place it there.
- Look for patterns: Sometimes, you can find patterns or logical sequences that help determine where numbers go.
- Cross-hatching: This technique involves looking at the interactions between rows and columns to determine where a number can go within a subgrid.
- Pencil-in possibilities: If you need clarification on a number, lightly pencil in the possible candidates for each empty square and eliminate them.

Example
Let's say you are working on a Sudoku puzzle and notice that 5 is missing from the first row. Check which columns already have a 5 and eliminate those options for the first row. If only one square in the first row can be a 5, place it there.

Solving Puzzles

- Be patient: Some puzzles are more complex than others and require more time to solve.
- Check your work: Regularly verify that the numbers you have filled in do not violate the Sudoku rules.
- Use logic over guessing: Sudoku is a logic game, so avoid guessing. If you make an error, it can be difficult to backtrack and fix it.

Answers
- All the solutions for the 200 puzzles in this book are provided at the end. If you get stuck, you can refer to these solutions to help you progress or to check your completed puzzle.

Enjoy!
Sudoku is a fun and challenging way to keep your mind sharp. Take your time, enjoy the process, and happy puzzling!
These instructions help make your book both enjoyable and user-friendly for Sudoku enthusiasts!

This Book Belongs to

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_____

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100 HARD SUDOKU

#1

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

#2

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

#3

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

#4

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

#5

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

#6

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

#7

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

#8

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

#9

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

#10

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

#11

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

#12

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

#13

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

#14

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

#15

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

#16

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

#17

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

#18

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

#19

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

#20

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

#21

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

#22

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

#23

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

#24

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

#25

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

#26

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

#27

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

#28

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

#29

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

#30

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

#31

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

#32

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

#33

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

#34

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

#35

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

#36

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

#37

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

#38

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

#39

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

#40

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

#41

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

#42

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

#43

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

#44

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

#45

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

#46

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

#47

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

#48

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

#49

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

#50

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

#51

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

#52

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

#53

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

#54

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

#55

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

#56

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

#57

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

#58

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

#59

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

#60

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

#61

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

#62

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

#63

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

#64

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

#65

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

#66

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

#67

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

#68

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

#69

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

#70

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

#71

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

#72

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

#73

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

#74

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

#75

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

#76

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

#77

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

#78

			2		8		7	
2	3			5	4			8
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#79

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SOLUTIONS

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#35

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4	7	8	6	1	9	2	5	3
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#36

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6	8	5	7	2	1	3	4	9
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#37

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2	4	9	7	1	6	5	8	3
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3	9	2	5	6	1	8	7	4
6	7	4	3	9	8	2	5	1
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#38

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2	5	3	9	8	4	6	1	7
9	1	8	2	6	7	5	4	3
3	2	5	4	9	8	1	7	6
4	8	7	6	3	1	9	2	5
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#39

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

#40

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

#41

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

#42

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

#43

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9	5	7	1	8	4	3	2	6
1	2	3	5	6	9	4	8	7
3	4	9	2	7	6	8	5	1
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#44

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

#45

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

#46

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8	1	3	5	6	7	9	4	2
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5	3	1	8	2	6	4	9	7
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#47

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1	7	5	6	4	3	9	8	2
4	3	9	8	2	7	5	1	6
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#48

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

#49

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

#50

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

#51

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2	8	1	5	7	4	9	6	3
6	7	5	8	3	9	1	2	4
7	9	4	2	1	5	8	3	6
5	3	6	4	8	7	2	9	1
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#52

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

#53

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

#54

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

#55

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

#56

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

#57

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7	8	6	9	5	3	4	1	2
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#58

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8	2	1	3	7	9	6	4	5
9	5	6	4	2	8	7	1	3
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#59

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7	2	4	6	8	3	9	1	5
6	8	9	2	1	5	3	7	4
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#60

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

#61

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4	3	5	2	1	9	6	8	7
1	8	2	6	3	7	4	9	5
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#62

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

#63

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7	2	5	9	3	4	6	8	1
4	3	9	6	1	8	7	5	2
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1	8	6	2	5	9	4	3	7
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#64

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7	9	2	6	1	3	4	8	5
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#65

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#66

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8	3	9	4	1	7	2	5	6
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#67

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#68

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5	3	2	9	6	7	4	1	8
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#69

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#70

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#71

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9	2	6	5	1	4	7	8	3
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#72

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

#73

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#74

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9	6	3	7	4	5	2	1	8
7	8	2	6	1	3	4	9	5
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#75

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#76

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#77

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

#78

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

#79

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

#80

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

#81

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

#82

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

#83

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

#84

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

#85

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

#86

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

#87

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

#88

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

#89

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

#90

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

#91

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

#92

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

#93

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

#94

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

#95

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

#96

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

#97

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

#98

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

#99

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

#100

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

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