

Pasquale's Pre-Penciled Sudoku Grid

Book 30 - June 2026

25 Pre-Penciled Sudokus with solutions.

L
A
R
G
E

P
R
I
N
T

F
I
N
D
T
H
E
X
-
W
I
N
G

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

(Want a hint? See next page.)

X-Wing

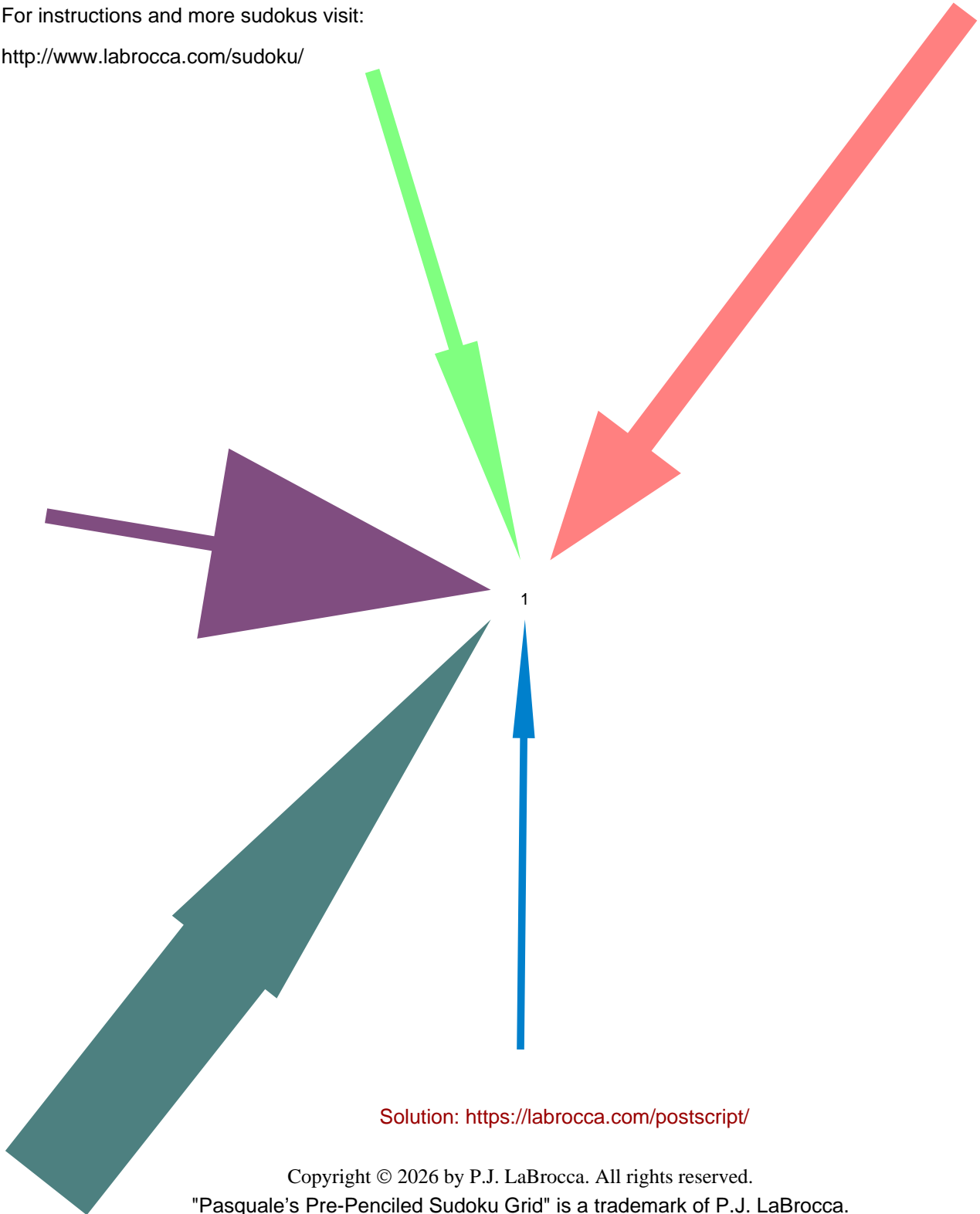
Pasquale's Pre-Penciled Sudoku Grid

Book 30 - June 2026

25 Pre-Penciled Sudokus with solutions.

For instructions and more sudokus visit:

<http://www.labrocca.com/sudoku/>



Solution: <https://labrocca.com/postscript/>

Copyright © 2026 by P.J. LaBrocca. All rights reserved.

"Pasquale's Pre-Penciled Sudoku Grid" is a trademark of P.J. LaBrocca.

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 1

Source: Pasquale

Rating: Simple

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

26/55

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 2

Source: Pasquale

Rating: Simple

1: 1 2 3 4 5 6

2: 1 2 3 4 5

3: 1 2 3 4 5 6

4: 1 2 3 4 5

5: 1 2 3 4 5 6

6: 1 2 3 4 5

7: 1 2 3 4 5 6 7 8 9

8: 1 2 3 4 5 6 7

9: 1 2 3 4 5

27/54

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 3

Source: Pasquale

Rating: Simple

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

26/55

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 4

Source: Pasquale

Rating: Simple

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

26/55

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 5

Source: Pasquale

Rating: Easy

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

24/57

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 6

Source: Pasquale

Rating: Easy

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

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 7

Source: Pasquale

Rating: Easy

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

27/54

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 8

Source: Pasquale

Rating: Easy

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

22/59

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 9

Source: Pasquale

Rating: Easy

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

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 10

Source: Pasquale

Rating: Intermediate

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

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 11

Source: Pasquale

Rating: Intermediate

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

26/55

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 12

Source: Pasquale

Rating: Intermediate

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

23/58

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 13

Source: Pasquale

Rating: Intermediate

1: 1 2 3 4 5 6

2: 1 2 3 4 5

3: 1 2 3 4 5 6 7

4: 1 2 3 4 5

5: 1 2 3 4 5 6

6: 1 2 3 4 5 6

7: 1 2 3 4 5 6 7 8 9

8: 1 2 3 4 5 6

9: 1 2 3 4 5 6 7

24/57

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 14

Source: Pasquale

Rating: Intermediate

1: 1 2 3 4 5 6 7

2: 1 2 3 4 5 6

3: 1 2 3 4 5

4: 1 2 3 4 5

5: 1 2 3 4 5 6 7

6: 1 2 3 4 5

7: 1 2 3 4 5 6

8: 1 2 3 4 5 6

9: 1 2 3 4 5 6 7 8 9

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 15

Source: Pasquale

Rating: Intermediate

1: 1 2 3 4 5 6

2: 1 2 3 4 5

3: 1 2 3 4 5 6

4: 1 2 3 4 5 6 7

5: 1 2 3 4 5

6: 1 2 3 4 5 6 7 8

7: 1 2 3 4 5 6 7 8 9

8: 1 2 3 4

9: 1 2 3 4 5 6

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 16

Source: Pasquale

Rating: Intermediate

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

27/54

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 17

Source: Pasquale

Rating: Intermediate

1: 1 2 3 4 5

2: 1 2 3 4 5 6

3: 1 2 3 4 5

4: 1 2 3 4 5 6

5: 1 2 3 4 5 6

6: 1 2 3 4 5

7: 1 2 3 4 5 6 7

8: 1 2 3 4 5 6 7 8 9

9: 1 2 3 4 5 6 7

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 18

Source: Pasquale

Rating: Intermediate

1: 1 2 3 4 5 6

2: 1 2 3 4 5

3: 1 2 3 4 5 6

4: 1 2 3 4 5

5: 1 2 3 4 5

6: 1 2 3 4 5 6

7: 1 2 3 4 5 6 7

8: 1 2 3 4 5 6 7 8 9

9: 1 2 3 4 5 6

26/55

4	7 8 ³	1	2	7 8	8 ^{3 6}	9	7 5 6 7 8	5 6 8
³	2	7 8	1 3 7 8 9	1 7 8 9	5	1 7 8 ⁶	1 7 8 ⁶	4
9	6	5 7 8	1 7 8	4	8	2	1 7 8	3
1	5	2 4 6 8 9	3 4 6 8 9	2 8 9	7	3 6 8	2 3 4 6 8 9	6 8 9
2 7 8	4 7 8	3	1 4 6 8 9	5	2 4 6 8 9	1 7 8 ⁶	1 2 4 6 7 8 9	1 8 9
2 7 8	4 7 8	2 4 6 7 8 9	1 3 4 6 8 9	1 2 8 9	2 3 4 6 8 9	1 3 5 6 7 8	1 2 3 4 5 6 7 8 9	1 5 6 8 9
⁵ 7 8	1 7 8	5 7 8	7 8 9	3	8 9	4	1 5 6 8 9	2
6	4 ³ 8	2 4 8	5	2 8 9	1	³ 8	³ 8 9	7
^{2 3} 5 7 8	9	2 4 5 7 8	4 7 8	6	4 8	1 5 3 8	1 5 3 8	1 5 8

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 19

Source: Pasquale

Rating: Intermediate

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

24/57

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 20

Source: Pasquale

Rating: Expert

1: 1 2 3 4 5 6 7

2: 1 2 3 4

3: 1 2 3 4 5 6

4: 1 2 3 4 5 6 7

5: 1 2 3 4 5

6: 1 2 3 4 5 6 7 8 9

7: 1 2 3 4 5 6

8: 1 2 3 4 5 6

9: 1 2 3 4 5 6

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 21

Source: Pasquale

Rating: Expert

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

26/55

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 22

Source: Pasquale

Rating: Expert

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

24/57

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 23

Source: Pasquale

Rating: Expert

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

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 24

Source: Pasquale

Rating: Expert

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

25/56

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

Pasquale's Pre-Penciled Sudoku Grid

Puzzle: Book 30 Number 25

Source: Pasquale

Rating: Expert

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

25/56

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



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

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

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

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

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

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

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

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

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

10.
 2 7 9 1 6 4 8 3 5
 6 3 4 9 8 5 1 7 2
 1 8 5 7 3 2 4 6 9
 3 5 8 2 1 7 6 9 4
 4 1 2 8 9 6 3 5 7
 7 9 6 4 5 3 2 1 8
 8 6 7 5 2 1 9 4 3
 5 2 1 3 4 9 7 8 6
 9 4 3 6 7 8 5 2 1

11.
 9 7 3 6 5 4 8 2 1
 5 6 1 8 2 3 4 9 7
 4 2 8 1 7 9 3 5 6
 2 3 7 9 8 6 1 4 5
 6 1 5 4 3 7 2 8 9
 8 9 4 5 1 2 6 7 3
 1 4 9 2 6 5 7 3 8
 3 8 2 7 9 1 5 6 4
 7 5 6 3 4 8 9 1 2

12.
 8 9 5 6 7 3 4 2 1
 4 6 1 5 2 9 3 7 8
 3 7 2 8 1 4 5 6 9
 6 2 8 1 9 5 7 3 4
 9 1 3 7 4 6 2 8 5
 7 5 4 3 8 2 9 1 6
 2 4 6 9 3 1 8 5 7
 1 8 9 2 5 7 6 4 3
 5 3 7 4 6 8 1 9 2

13.
 9 6 4 3 5 7 2 8 1
 8 1 3 9 4 2 7 5 6
 7 5 2 1 8 6 9 3 4
 3 2 1 5 7 4 8 6 9
 5 7 6 8 3 9 4 1 2
 4 8 9 2 6 1 3 7 5
 6 4 5 7 2 8 1 9 3
 2 9 8 6 1 3 5 4 7
 1 3 7 4 9 5 6 2 8

14.
 8 6 7 5 9 2 1 3 4
 2 5 3 4 1 8 7 9 6
 1 4 9 6 3 7 8 2 5
 7 2 4 9 8 3 6 5 1
 3 1 5 2 4 6 9 7 8
 9 8 6 1 7 5 3 4 2
 6 9 8 3 5 4 2 1 7
 5 3 2 7 6 1 4 8 9
 4 7 1 8 2 9 5 6 3

15.
 9 2 4 7 1 8 6 3 5
 1 7 3 6 4 5 2 9 8
 6 5 8 9 2 3 4 1 7
 5 9 6 8 3 7 1 2 4
 8 3 1 2 6 4 5 7 9
 7 4 2 5 9 1 3 8 6
 4 6 9 3 7 2 8 5 1
 3 8 7 1 5 6 9 4 2
 2 1 5 4 8 9 7 6 3

16.
 7 5 6 8 4 2 1 9 3
 8 4 3 1 9 6 2 7 5
 9 1 2 3 7 5 8 4 6
 4 7 8 9 5 3 6 1 2
 3 2 1 4 6 7 5 8 9
 6 9 5 2 8 1 4 3 7
 1 6 7 5 3 8 9 2 4
 5 8 4 7 2 9 3 6 1
 2 3 9 6 1 4 7 5 8

17.
 3 8 7 9 2 5 6 4 1
 9 2 4 8 6 1 3 7 5
 6 1 5 4 3 7 8 2 9
 5 7 6 1 8 2 9 3 4
 8 4 2 3 5 9 7 1 6
 1 9 3 6 7 4 5 8 2
 4 3 8 5 1 6 2 9 7
 7 5 1 2 9 8 4 6 3
 2 6 9 7 4 3 1 5 8

18.
 4 8 1 2 7 3 9 5 6
 3 2 7 6 9 5 1 8 4
 9 6 5 1 4 8 2 7 3
 1 5 6 4 8 7 3 2 9
 2 4 3 9 5 6 7 1 8
 8 7 9 3 1 2 6 4 5
 5 1 8 7 3 9 4 6 2
 6 3 4 5 2 1 8 9 7
 7 9 2 8 6 4 5 3 1

19.
 5 4 1 3 7 8 6 9 2
 8 2 7 6 5 9 3 1 4
 6 3 9 2 1 4 5 8 7
 7 1 5 8 4 2 9 3 6
 4 9 6 7 3 1 8 2 5
 3 8 2 9 6 5 4 7 1
 2 7 3 5 8 6 1 4 9
 9 5 4 1 2 3 7 6 8
 1 6 8 4 9 7 2 5 3

20.
 6 3 5 2 7 1 4 8 9
 7 9 8 4 3 5 1 2 6
 2 1 4 9 8 6 5 3 7
 8 6 9 7 5 3 2 1 4
 3 5 7 1 4 2 6 9 8
 4 2 1 8 6 9 3 7 5
 5 7 6 3 2 8 9 4 1
 1 8 3 6 9 4 7 5 2
 9 4 2 5 1 7 8 6 3

21.
 2 6 3 5 1 9 7 8 4
 9 5 1 8 4 7 2 3 6
 7 4 8 3 6 2 9 5 1
 1 9 2 6 8 4 5 7 3
 4 3 7 1 2 5 8 6 9
 6 8 5 7 9 3 4 1 2
 8 1 9 2 7 6 3 4 5
 3 7 4 9 5 1 6 2 8
 5 2 6 4 3 8 1 9 7

22.
 8 5 9 3 4 1 7 2 6
 6 1 7 8 2 9 5 4 3
 2 3 4 7 5 6 8 1 9
 9 4 6 1 7 8 2 3 5
 1 8 3 2 6 5 9 7 4
 7 2 5 9 3 4 6 8 1
 4 7 2 6 9 3 1 5 8
 3 9 1 5 8 2 4 6 7
 5 6 8 4 1 7 3 9 2

23.
 2 7 4 6 8 3 5 9 1
 6 3 9 5 1 4 2 7 8
 5 8 1 9 2 7 6 3 4
 8 2 7 3 4 1 9 5 6
 4 1 6 2 5 9 3 8 7
 9 5 3 8 7 6 1 4 2
 7 6 5 1 3 8 4 2 9
 3 9 8 4 6 2 7 1 5
 1 4 2 7 9 5 8 6 3

24.
 2 6 9 1 8 3 5 4 7
 3 7 8 6 4 5 1 9 2
 5 4 1 7 2 9 8 3 6
 9 8 6 5 3 7 2 1 4
 7 3 2 8 1 4 6 5 9
 1 5 4 9 6 2 7 8 3
 4 2 5 3 7 1 9 6 8
 8 9 3 2 5 6 4 7 1
 6 1 7 4 9 8 3 2 5

25.
 6 5 4 7 3 2 9 1 8
 9 3 1 5 8 6 2 4 7
 7 2 8 9 4 1 6 3 5
 2 6 7 3 5 9 1 8 4
 3 8 9 4 1 7 5 6 2
 1 4 5 6 2 8 3 7 9
 5 7 6 1 9 4 8 2 3
 4 9 2 8 6 3 7 5 1
 8 1 3 2 7 5 4 9 6