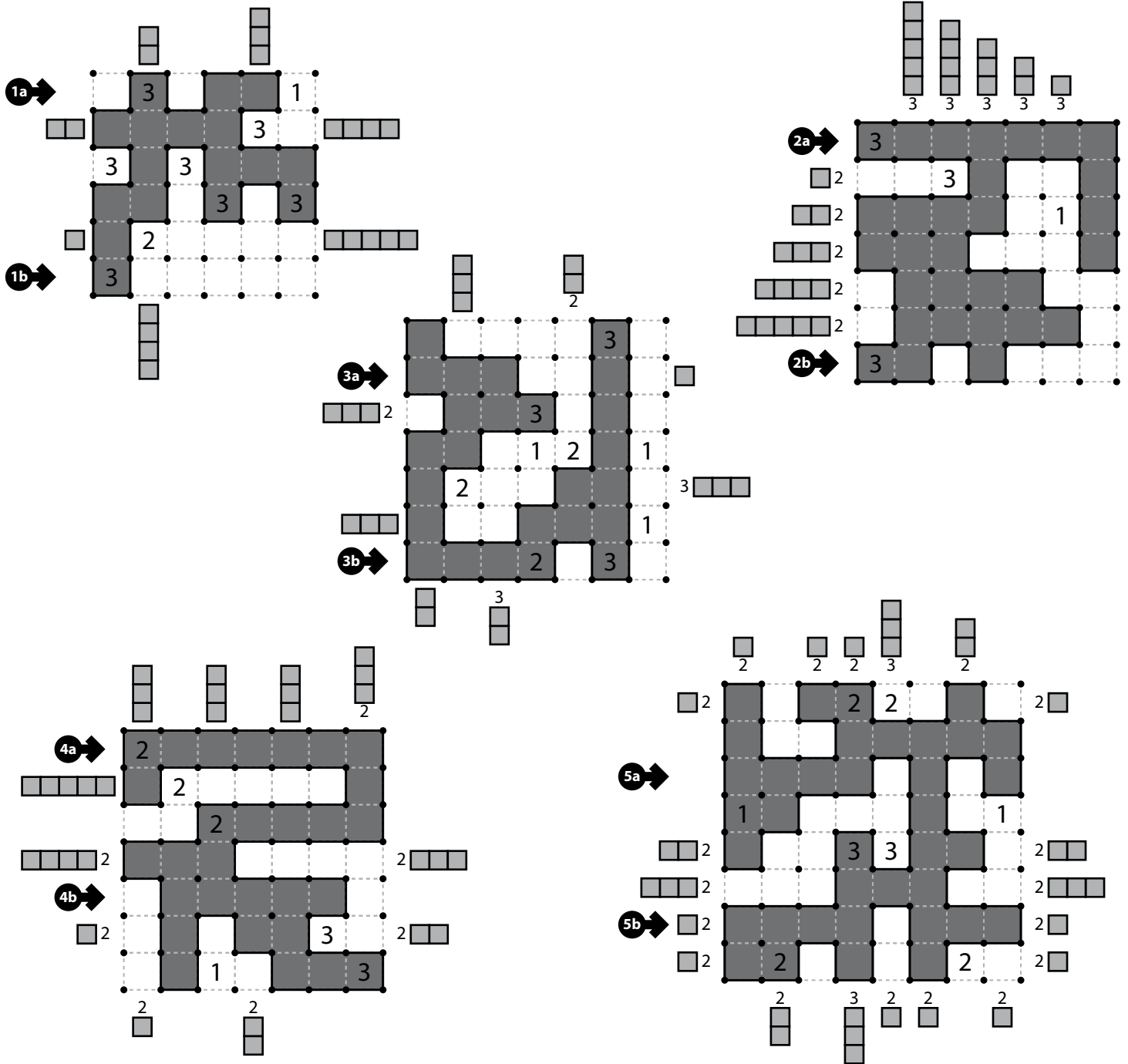


WPF PUZZLE GP 2024

SOLUTION BOOKLET

1-5. Nth Seen + Slitherlink [Gabriele Penn-Karras] (15, 20, 52, 36, 79 points)





6-10. Nth Seen + Tapa [Jürgen Blume-Nienhaus] (7, 12, 33, 25, 56 points)

6a →

6b →

7

7a →

7b →

8a →

8b →

9a →

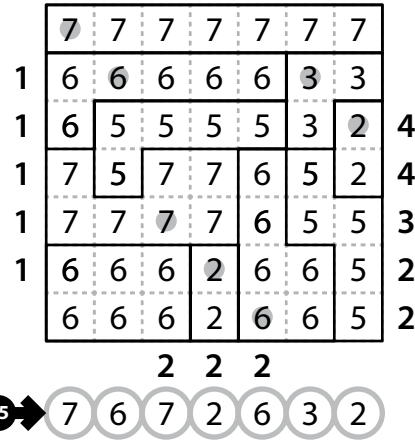
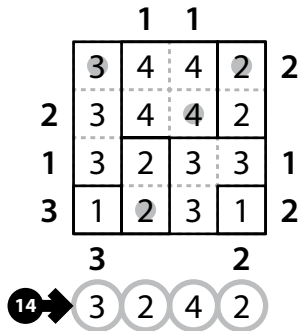
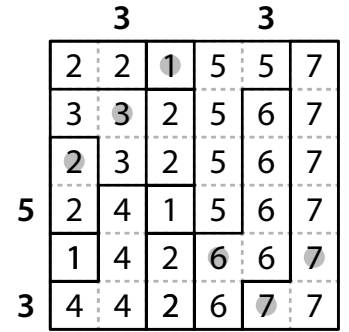
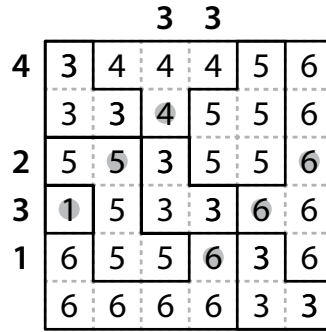
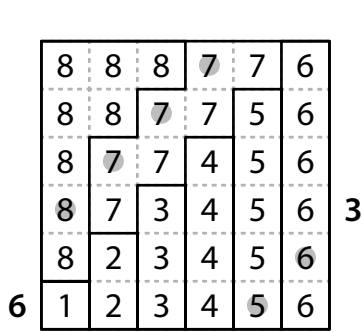
9b →

10a →

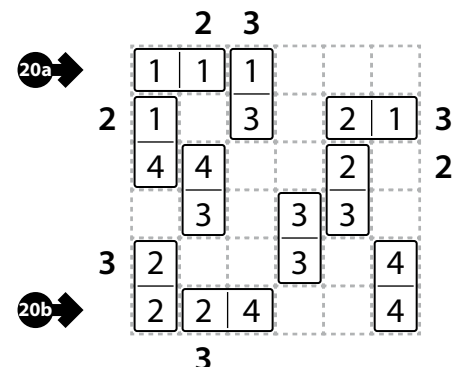
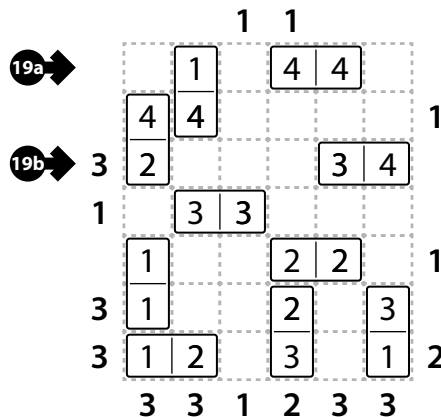
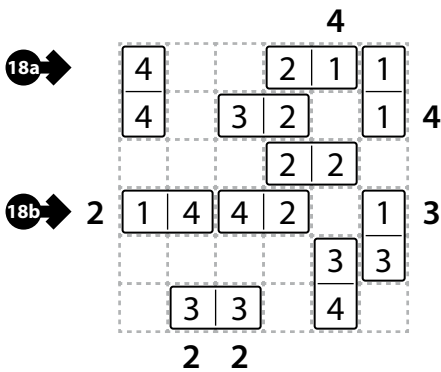
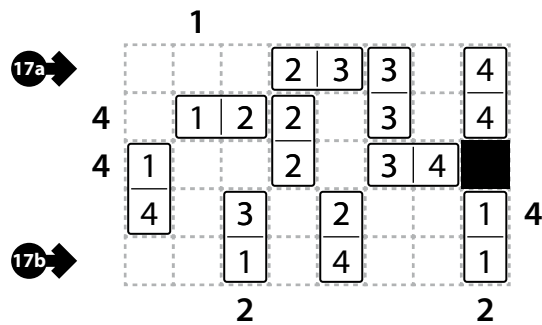
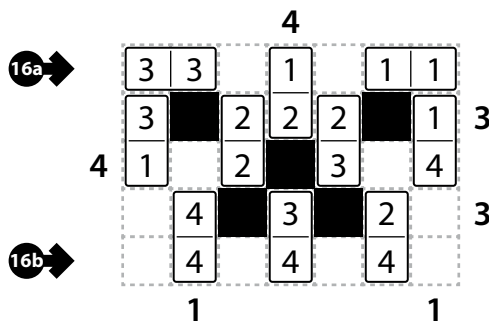
10b →



11-15. Skyscrapers + Fillomino [Jürgen Blume-Nienhaus] (7, 19, 39, 19, 44 points)



16-20. Skyscrapers + Dominoes [Jürgen Blume-Nienhaus] (18, 24, 42, 53, 64 points)



21-25. Japanese Sums + Snake [Gabriele Penn-Karras] (28, 22, 27, 61, 55 points)

{1-6} 17 18 19

21a →

| | | | | | | | | |
|-------|----|----|---|---|---|---|---|---|
| 6 | 6 | | 1 | 3 | 2 | | 6 | |
| 2 | 5 | 4 | | 2 | | 5 | | 4 |
| 6 | 4 | 4 | | 6 | | 4 | | 3 |
| 7 | 6 | 5 | 4 | 3 | | 6 | | 5 |
| 2 | 4 | 6 | 2 | | | 1 | 3 | |
| 6 | 5 | 4 | 6 | | | | 5 | 4 |
| 21b → | 10 | 11 | 5 | 4 | 1 | | 6 | 2 |

{1-6} 3 4

22a →

| | | | | | | | |
|-------|----|----|---|---|---|----|---|
| | | 12 | 5 | 2 | | 12 | |
| 18 | 6 | 5 | 3 | 4 | | | |
| | 5 | | | | | | |
| 7 | 11 | 1 | 6 | | 5 | 4 | 2 |
| 12 | 6 | | 5 | 4 | 3 | | 6 |
| | | | | | | | 3 |
| 22b → | 18 | | 4 | 5 | 2 | 6 | 1 |

{1-6} 7 8 1 7

23a →

| | | | | | | | | | |
|-------|----|----|---|---|---|---|---|---|---|
| | | 6 | 7 | | 6 | 3 | | 7 | 7 |
| | | 12 | 7 | | 4 | 5 | | 7 | 3 |
| 11 | 10 | 6 | 5 | | 2 | 1 | 4 | 3 | |
| 23a → | 11 | 5 | | 2 | 3 | 6 | | | 4 |
| | | | | | | | | | 2 |
| 9 | 9 | | 6 | 2 | 1 | | | | 5 |
| 5 | 16 | 4 | 1 | | 5 | 3 | 6 | 2 | |
| | | 3 | | | | | | | |
| 9 | 9 | 5 | 4 | | | | | | 6 |
| 23b → | 21 | | 3 | 6 | 4 | 5 | 2 | 1 | |

{1-6} 4 4 3

24a →

| | | | | | | | | | | |
|-------|----|----|----|----|---|----|----|---|----|----|
| | | 5 | 13 | 8 | | 15 | 3 | | 15 | 10 |
| | | 14 | 4 | 10 | | 4 | 13 | | 3 | 6 |
| 8 | 7 | 6 | 5 | 3 | | | 1 | 4 | 2 | |
| 3 | 5 | 13 | | 1 | 2 | | 5 | | 6 | 3 |
| | | | | 1 | | 3 | | | | |
| 7 | 14 | | 2 | 5 | | 6 | 3 | 1 | 4 | |
| 24a → | | | | 5 | | | | | | 6 |
| 10 | 7 | | 4 | 6 | | | | | | 5 |
| 3 | 12 | 1 | 3 | | | 2 | 4 | 6 | | 1 |
| 24b → | | | 6 | | 4 | 5 | | 2 | | 1 |
| | | | | | | | | | | 3 |
| 11 | 10 | | 1 | 4 | 6 | | | 5 | 3 | 2 |

{1-6} 8 9 5 3 8

25a →

| | | | | | | | | | | |
|-------|---|---|---|---|---|---|---|---|----|----|
| | | 8 | 7 | 4 | 6 | 2 | 8 | 3 | 12 | 8 |
| | | 8 | 6 | 3 | 4 | 4 | 4 | 5 | 1 | 13 |
| | | | 4 | | | 6 | 3 | 1 | | |
| | | | 3 | | 1 | 4 | | 2 | 6 | |
| 5 | 5 | 5 | 4 | 1 | | 5 | | | 2 | 3 |
| | | | 1 | | | 3 | 5 | 2 | | 4 |
| 5 | 5 | 5 | 3 | 2 | | | | 5 | 4 | 1 |
| 25b → | | | 5 | 4 | 6 | 2 | 1 | | 3 | |
| | | | | | | | | | 5 | 6 |
| | | | 2 | 6 | 3 | 4 | 1 | | | 5 |
| | | | 6 | | | | 3 | 4 | 5 | 1 |

26-30. Japanese Sums + Magnets [Gabriele Penn-Karras] (26, 31, 46, 51, 71 points)

{1-6} 2 4

26a →

| | | | | | | | |
|-------|--|----|----|----|----|----|----|
| | | -2 | 10 | -2 | 4 | 5 | -4 |
| | | 6 | -3 | 4 | -2 | 5 | -5 |
| | | | +5 | -1 | | +6 | -4 |
| | | -4 | +6 | -3 | +5 | -1 | |
| 26a → | | +2 | -1 | | | | |
| | | | +5 | -2 | +4 | | -6 |
| 26b → | | | | | | | +2 |
| | | +6 | -3 | +4 | -2 | +5 | -1 |

{1-6} -5 3

27a →

| | | | | | | | | |
|-------|--|----|----|----|----|----|----|----|
| | | 0 | -1 | -1 | | | | |
| | | -1 | -3 | 6 | | | | |
| | | -5 | +4 | -2 | +1 | -5 | +3 | -6 |
| | | -8 | -5 | +3 | -6 | | | |
| 27a → | | 12 | +6 | -1 | +5 | -2 | +4 | |
| | | -4 | | | | +1 | -5 | |
| | | 3 | | +6 | -3 | | | |
| 27b → | | 4 | | | +2 | -3 | +6 | -1 |

{1-6} 7

28a →

| | | | | | | | | | |
|-------|--|----|----|----|----|----|----|----|----|
| | | -3 | -3 | 0 | 7 | -1 | -7 | | |
| | | 3 | 7 | -3 | +6 | | +5 | -2 | +4 |
| | | -2 | -3 | | -2 | | -1 | +3 | -5 |
| 28a → | | 4 | | +3 | -2 | +6 | -4 | +1 | |
| 28b → | | -3 | | | +5 | -3 | +1 | -6 | |
| | | -3 | -3 | | +1 | -4 | | -5 | +2 |
| | | -3 | 3 | | -4 | +1 | | +6 | -3 |

{1-6} -3 4 -3

29a →

| | | | | | | | | | | | | |
|-------|--|----|----|----|----|----|----|----|----|----|----|----|
| | | -3 | 2 | 1 | 4 | | 4 | -3 | | | | |
| | | -3 | 2 | -2 | 4 | 5 | 4 | 1 | -3 | | | |
| | | 1 | 1 | 1 | +1 | | -5 | +6 | | +4 | -3 | |
| | | -4 | | | +6 | -2 | +3 | | | | | |
| 29a → | | -3 | -4 | -5 | | | -3 | | -4 | | +1 | -6 |
| | | 5 | 5 | 5 | +3 | -2 | +4 | | +6 | -1 | | +5 |
| | | | | | -6 | +4 | -1 | +5 | | +3 | | -2 |
| | | | | | | | -1 | | -4 | | | |
| 29b → | | | | | +2 | -1 | | | +6 | | -4 | |
| | | | | | -5 | +3 | -2 | +4 | | | | +1 |

{1-6} 2 3

30a →

| | | | | | | | | | | | |
|-------|--|---|---|----|----|----|----|----|----|----|----|
| | | 4 | 9 | 2 | | | | | | | |
| | | 6 | 3 | 1 | 7 | | | | | | |
| | | 7 | 2 | +5 | -2 | +4 | | +3 | -1 | | |
| | | 6 | | -1 | +4 | -3 | +6 | | | | |
| | | | | | | | -1 | | -4 | | -2 |
| 30a → | | 8 | 7 | | +5 | -1 | +4 | | +6 | -2 | +3 |
| | | | | | -1 | | | | | +6 | -4 |
| | | 3 | 3 | | | | +5 | -2 | | -3 | +6 |
| | | 4 | 4 | 4 | +4 | | +6 | -2 | | +5 | -1 |
| 30b → | | 1 | 2 | | -3 | +6 | -2 | | +1 | -4 | +5 |