



The image shows a 3x3 grid of 9 sub-grids, each 3x3 in size. Each sub-grid contains numbers 1-9 and grey circles with numbers. Lines connect circles to numbers, indicating constraints. The sub-grids are arranged as follows:

- Top-left sub-grid:** Circle 4 at (1,3), circle 6 at (3,1), circle 7 at (3,2).
- Top-middle sub-grid:** Circle 8 at (1,1), circle 2 at (2,3), circle 3 at (3,2), circle 4 at (3,3).
- Top-right sub-grid:** Circle 6 at (1,1), circle 5 at (3,3), circle 1 at (2,2), circle 2 at (2,3), circle 4 at (2,4), circle 3 at (2,5).
- Middle-left sub-grid:** Circle 6 at (1,1), circle 7 at (1,2), circle 4 at (2,3), circle 9 at (3,3), circle 2 at (3,4).
- Middle-middle sub-grid:** Circle 3 at (1,3), circle 4 at (2,1), circle 9 at (2,2), circle 7 at (2,3), circle 3 at (3,2), circle 5 at (3,3).
- Middle-right sub-grid:** Circle 4 at (1,1), circle 6 at (1,2), circle 2 at (1,3), circle 5 at (2,1), circle 3 at (2,2), circle 4 at (2,3), circle 8 at (3,1), circle 3 at (3,2), circle 4 at (3,3).
- Bottom-left sub-grid:** Circle 4 at (1,1), circle 6 at (1,2), circle 2 at (1,3), circle 5 at (2,1), circle 3 at (2,2), circle 4 at (2,3), circle 8 at (3,1), circle 3 at (3,2), circle 4 at (3,3).
- Bottom-middle sub-grid:** Circle 3 at (1,3), circle 4 at (2,1), circle 5 at (2,2), circle 3 at (2,3), circle 4 at (2,4), circle 3 at (2,5).
- Bottom-right sub-grid:** Circle 6 at (1,1), circle 5 at (3,3), circle 1 at (2,2), circle 2 at (2,3), circle 4 at (2,4), circle 3 at (2,5).