



The image shows a 3x3 grid of 9 3x3 sub-grids, each 300x300 pixels. The grid contains numbers and empty cells with various logical deduction annotations. The numbers are in a bold, black, sans-serif font. The annotations include lines and circles.

Grid Content:

- Top Row:**
 - Sub-grid 1: Top-left cell has '3'. Top-middle cell has '1'. Middle-right cell has '7'.
 - Sub-grid 2: Middle-right cell has '1'. Bottom-middle cell has '3'.
 - Sub-grid 3: Top-right cell has '1'. Middle-right cell has '3'. Bottom-right cell has '4'.
- Middle Row:**
 - Sub-grid 1: Middle-right cell has '9' (circled). Bottom-left cell has '4'. Bottom-middle cell has '6'.
 - Sub-grid 2: Top-left cell has '1'. Middle-left cell has '6'. Middle-middle cell has '8'. Bottom-left cell has '3'.
 - Sub-grid 3: Middle-right cell has '7'. Bottom-right cell has '9' (circled). Bottom-middle cell has '5'. Bottom-right cell has '8'.
- Bottom Row:**
 - Sub-grid 1: Middle-right cell has '9' (circled). Bottom-right cell has '3'.
 - Sub-grid 2: Top-left cell has '1'. Bottom-left cell has '3'.
 - Sub-grid 3: Middle-left cell has '7'. Middle-right cell has '8' (circled). Bottom-right cell has '2'.

Annotations:

- Lines:**
 - Horizontal lines connecting '3' and '1' in the top-left sub-grid.
 - Vertical lines connecting '1' and '7' in the top-left sub-grid.
 - Diagonal lines connecting '1' and '3' in the top-middle sub-grid.
 - Diagonal lines connecting '1' and '3' in the top-right sub-grid.
 - Diagonal lines connecting '9' and '1' in the middle-left sub-grid.
 - Diagonal lines connecting '6' and '8' in the middle-middle sub-grid.
 - Diagonal lines connecting '9' and '5' in the middle-right sub-grid.
 - Diagonal lines connecting '4' and '6' in the bottom-left sub-grid.
 - Diagonal lines connecting '1' and '3' in the bottom-middle sub-grid.
 - Diagonal lines connecting '7' and '8' in the bottom-right sub-grid.
- Circles:**
 - Circles around the numbers '9', '9', '9', '8', and '2'.