



The grid is a 6x6 square divided into four 3x3 quadrants by a vertical line between columns 3 and 4 and a horizontal line between rows 3 and 4. The numbers and circles are distributed as follows:

- Top-Left Quadrant (Rows 1-3, Columns 1-3):**
 - Row 1: 8 (C1), 7 (C2), circle (C3)
 - Row 2: 3 (C1), circle (C2), empty (C3)
 - Row 3: 4 (C1), empty (C2), circle (C3)
- Top-Right Quadrant (Rows 1-3, Columns 4-6):**
 - Row 1: 7 (C4), empty (C5), empty (C6), circle (C6)
 - Row 2: empty (C4), 9 (C5), 6 (C6), 9 (C6)
 - Row 3: empty (C4), empty (C5), 1 (C6), empty (C6)
- Bottom-Left Quadrant (Rows 4-6, Columns 1-3):**
 - Row 4: circle (C1), 3 (C2), empty (C3)
 - Row 5: empty (C1), empty (C2), 7 (C3)
 - Row 6: empty (C1), empty (C2), empty (C3)
- Bottom-Right Quadrant (Rows 4-6, Columns 4-6):**
 - Row 4: 8 (C4), 5 (C5), circle (C6), empty (C6)
 - Row 5: empty (C4), circle (C5), 2 (C6), 3 (C6)
 - Row 6: 1 (C4), 4 (C5), empty (C6), 2 (C6)

Connections (lines) are shown between numbers and circles:

- 8 (C1, R1) to 7 (C2, R1)
- 7 (C2, R1) to circle (C3, R1)
- 3 (C1, R2) to circle (C2, R2)
- 4 (C1, R3) to circle (C3, R3)
- 7 (C4, R1) to empty (C5, R1)
- 9 (C5, R2) to 6 (C6, R2)
- 6 (C6, R2) to 9 (C6, R2)
- 1 (C6, R3) to empty (C6, R3)
- 3 (C2, R4) to empty (C3, R4)
- 7 (C3, R5) to empty (C3, R5)
- 8 (C4, R4) to 5 (C5, R4)
- 5 (C5, R4) to circle (C6, R4)
- 2 (C6, R5) to 3 (C6, R5)
- 1 (C4, R6) to 4 (C5, R6)
- 4 (C5, R6) to empty (C6, R6)
- 2 (C6, R6) to empty (C6, R6)