



The grid is a 6x6 square divided into four 3x3 quadrants by a central cross. The numbers and circles are distributed as follows:

- Top-Left Quadrant (Rows 1-3, Columns 1-3):**
 - Row 1: 6 (top-left), 5 (middle-left), empty (middle-right).
 - Row 2: empty (top-left), empty (top-right), empty (middle-right).
 - Row 3: 8 (top-left), empty (top-right), 6 (middle-right).
- Top-Right Quadrant (Rows 1-3, Columns 4-6):**
 - Row 1: 1 (top-left), 2 (top-right), empty (middle-right).
 - Row 2: 2 (top-left), 3 (top-right), empty (middle-right).
 - Row 3: empty (top-left), empty (top-right), 5 (middle-right).
- Bottom-Left Quadrant (Rows 4-6, Columns 1-3):**
 - Row 4: empty (top-left), 9 (top-right), 6 (middle-right).
 - Row 5: empty (top-left), empty (top-right), empty (middle-right).
 - Row 6: 4 (top-left), 6 (top-right), empty (middle-right).
- Bottom-Right Quadrant (Rows 4-6, Columns 4-6):**
 - Row 4: 1 (top-left), empty (top-right), 4 (middle-right).
 - Row 5: 8 (top-left), 6 (top-right), empty (middle-right).
 - Row 6: 3 (top-left), empty (top-right), 5 (middle-right).

Grey circles are placed in the following cells (row, column): (1,1), (1,3), (2,4), (3,2), (3,4), (4,1), (4,3), (5,1), (5,3), (5,5), (6,2), (6,4), (6,6). Lines connect the circles at (1,1) to (1,3), (2,4) to (3,2), (3,4) to (4,1), (4,3) to (5,1), (5,3) to (5,5), (5,5) to (6,2), (6,4) to (6,6), and (6,6) to (6,4).