



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: Empty, Empty, Empty
 - Row 2: Empty, 8, Empty
 - Row 3: 1, Empty, Empty
- Top-Right Quadrant (Rows 1-3, Columns 4-6):**
 - Row 1: 2, 6, 1, 4, Empty, Empty
 - Row 2: 3, Empty, Empty, Empty, Empty, Empty
 - Row 3: Empty, Empty, 4, 9, 6, 5
- Bottom-Left Quadrant (Rows 4-6, Columns 1-3):**
 - Row 4: Empty, Empty, Empty
 - Row 5: 5, 4, 7
 - Row 6: Empty, 3, 1
- Bottom-Right Quadrant (Rows 4-6, Columns 4-6):**
 - Row 4: Empty, Empty, Empty
 - Row 5: Empty, Empty, Empty
 - Row 6: 4, Empty, Empty

Grey circles are placed in the following cells: (1,4), (2,6), (3,1), (4,1), (5,3), (6,2), (6,4), (6,6). Grey lines connect the following pairs of cells: (1,3)-(1,4), (2,2)-(2,3), (3,1)-(3,2), (4,1)-(4,2), (5,1)-(5,2), (5,2)-(5,3), (6,1)-(6,2), (6,2)-(6,3), (6,3)-(6,4), (6,4)-(6,5), (6,5)-(6,6).