



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: Circle with number 2 at (1,3).
  - Row 2: Number 5 at (2,2), Number 6 at (2,3).
  - Row 3: Circle at (3,1), Number 8 at (3,2), Number 4 at (3,3).
- Top-Right Quadrant (Rows 1-3, Columns 4-6):**
  - Row 1: Number 7 at (1,4), Number 4 at (1,5), Circle at (1,6).
  - Row 2: Number 3 at (2,5).
  - Row 3: Number 4 at (3,6).
- Bottom-Left Quadrant (Rows 4-6, Columns 1-3):**
  - Row 4: Number 2 at (4,1), Circle at (4,3).
  - Row 5: Number 3 at (5,1), Number 5 at (5,3), Number 8 at (5,3).
  - Row 6: Circle with number 2 at (6,2), Number 3 at (6,3).
- Bottom-Right Quadrant (Rows 4-6, Columns 4-6):**
  - Row 4: Number 9 at (4,4), Circle at (4,5), Number 4 at (4,6), Number 8 at (4,6), Number 5 at (4,6).
  - Row 5: Number 8 at (5,4), Circle with number 1 at (5,5), Number 7 at (5,6), Circle at (5,6).
  - Row 6: Number 9 at (6,4), Number 6 at (6,5), Circle at (6,6).

Lines connect the following circles:

- Circle (1,3) to (2,3) to (3,3).
- Circle (3,1) to (4,1) to (5,1).
- Circle (4,3) to (5,3) to (6,3).
- Circle (1,6) to (2,6) to (3,6).
- Circle (4,5) to (5,5) to (6,5).
- Circle (5,6) to (6,6).
- Circle (6,2) to (6,3).
- Circle (6,6) to (6,5) to (6,4).
- Circle (6,6) to (6,6) to (6,6) (self-loop).