



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

- Top-Left Quadrant (Rows 1-3, Columns 1-3):**
 - Row 1: Circle at (1,3), Line from (1,3) to (2,3).
 - Row 2: Circle at (2,1), Line from (2,1) to (2,2).
 - Row 3: Circle at (3,1), Line from (3,1) to (3,2).
- Top-Right Quadrant (Rows 1-3, Columns 4-6):**
 - Row 1: Circle at (1,6), Line from (1,6) to (2,6).
 - Row 2: Circle at (2,4), Line from (2,4) to (2,5).
 - Row 3: Circle at (3,4), Line from (3,4) to (3,5).
- Bottom-Left Quadrant (Rows 4-6, Columns 1-3):**
 - Row 4: Circle at (4,1), Line from (4,1) to (4,2).
 - Row 5: Circle at (5,1), Line from (5,1) to (5,2).
 - Row 6: Circle at (6,1), Line from (6,1) to (6,2).
- Bottom-Right Quadrant (Rows 4-6, Columns 4-6):**
 - Row 4: Circle at (4,4), Line from (4,4) to (4,5).
 - Row 5: Circle at (5,4), Line from (5,4) to (5,5).
 - Row 6: Circle at (6,4), Line from (6,4) to (6,5).

The numbers are placed in the following cells:

- Top-Left: (1,2)=8, (2,2)=5, (3,2)=9.
- Top-Right: (1,5)=5, (2,5)=4, (3,5)=7.
- Bottom-Left: (4,2)=1, (5,2)=6, (6,2)=3.
- Bottom-Right: (4,3)=7, (5,3)=1, (6,3)=6.