



A 6x6 grid logic puzzle. The grid is divided into four 3x3 quadrants by a horizontal and a vertical line. The numbers 4, 6, and 8 are placed in the corners of the grid, indicating the number of lines that must be drawn in those rows or columns. The clues are as follows:

- Row 1:**
 - Column 1: Circle at (1,1), line from (1,1) to (1,2), line from (1,2) to (1,3), line from (1,3) to (1,4).
 - Column 2: Line from (1,2) to (1,3), line from (1,3) to (1,4).
 - Column 3: Line from (1,3) to (1,4), line from (1,4) to (1,5).
 - Column 4: Line from (1,4) to (1,5), line from (1,5) to (1,6).
 - Column 5: Line from (1,5) to (1,6), line from (1,6) to (1,7).
 - Column 6: Line from (1,6) to (1,7), line from (1,7) to (1,8).
- Row 2:**
 - Column 1: Line from (2,1) to (2,2), line from (2,2) to (2,3), line from (2,3) to (2,4).
 - Column 2: Line from (2,2) to (2,3), line from (2,3) to (2,4).
 - Column 3: Line from (2,3) to (2,4), line from (2,4) to (2,5).
 - Column 4: Line from (2,4) to (2,5), line from (2,5) to (2,6).
 - Column 5: Line from (2,5) to (2,6), line from (2,6) to (2,7).
 - Column 6: Line from (2,6) to (2,7), line from (2,7) to (2,8).
- Row 3:**
 - Column 1: Line from (3,1) to (3,2), line from (3,2) to (3,3), line from (3,3) to (3,4).
 - Column 2: Line from (3,2) to (3,3), line from (3,3) to (3,4).
 - Column 3: Line from (3,3) to (3,4), line from (3,4) to (3,5).
 - Column 4: Line from (3,4) to (3,5), line from (3,5) to (3,6).
 - Column 5: Line from (3,5) to (3,6), line from (3,6) to (3,7).
 - Column 6: Line from (3,6) to (3,7), line from (3,7) to (3,8).
- Row 4:**
 - Column 1: Line from (4,1) to (4,2), line from (4,2) to (4,3), line from (4,3) to (4,4).
 - Column 2: Line from (4,2) to (4,3), line from (4,3) to (4,4).
 - Column 3: Line from (4,3) to (4,4), line from (4,4) to (4,5).
 - Column 4: Line from (4,4) to (4,5), line from (4,5) to (4,6).
 - Column 5: Line from (4,5) to (4,6), line from (4,6) to (4,7).
 - Column 6: Line from (4,6) to (4,7), line from (4,7) to (4,8).
- Row 5:**
 - Column 1: Line from (5,1) to (5,2), line from (5,2) to (5,3), line from (5,3) to (5,4).
 - Column 2: Line from (5,2) to (5,3), line from (5,3) to (5,4).
 - Column 3: Line from (5,3) to (5,4), line from (5,4) to (5,5).
 - Column 4: Line from (5,4) to (5,5), line from (5,5) to (5,6).
 - Column 5: Line from (5,5) to (5,6), line from (5,6) to (5,7).
 - Column 6: Line from (5,6) to (5,7), line from (5,7) to (5,8).
- Row 6:**
 - Column 1: Line from (6,1) to (6,2), line from (6,2) to (6,3), line from (6,3) to (6,4).
 - Column 2: Line from (6,2) to (6,3), line from (6,3) to (6,4).
 - Column 3: Line from (6,3) to (6,4), line from (6,4) to (6,5).
 - Column 4: Line from (6,4) to (6,5), line from (6,5) to (6,6).
 - Column 5: Line from (6,5) to (6,6), line from (6,6) to (6,7).
 - Column 6: Line from (6,6) to (6,7), line from (6,7) to (6,8).