



A 4x4 grid with numbers 1-8 and grey circles with numbers 1-8, connected by lines. The grid is divided into four 2x2 quadrants by a vertical and a horizontal line. The numbers are placed in the cells, and the grey circles are placed in the cells, connected by lines. The connections are as follows:

- Top-left quadrant: A vertical line connects the top-left cell (1) to the middle-left cell (2). A horizontal line connects the top-right cell (3) to the middle-right cell (4). A vertical line connects the bottom-left cell (5) to the bottom-right cell (6).
- Top-right quadrant: A vertical line connects the top-left cell (7) to the middle-left cell (8). A horizontal line connects the top-right cell (9) to the middle-right cell (10). A vertical line connects the bottom-left cell (11) to the bottom-right cell (12).
- Bottom-left quadrant: A vertical line connects the top-left cell (13) to the middle-left cell (14). A horizontal line connects the top-right cell (15) to the middle-right cell (16). A vertical line connects the bottom-left cell (17) to the bottom-right cell (18).
- Bottom-right quadrant: A vertical line connects the top-left cell (19) to the middle-left cell (20). A horizontal line connects the top-right cell (21) to the middle-right cell (22). A vertical line connects the bottom-left cell (23) to the bottom-right cell (24).