



A 4x4 grid with numbers 1-8 and paths of circles connected by lines. The grid is divided into four 2x2 quadrants by a thick vertical line and a thick horizontal line. The numbers are placed in the top-left, top-right, bottom-left, and bottom-right cells of each quadrant. The paths are formed by circles connected by lines, with some circles having numbers next to them. The paths are as follows:

- Top-Left Quadrant (Top-Left 2x2):** A path of 3 circles. The first circle is at (1,1), the second at (1,2), and the third at (1,3). The number 2 is next to the first circle, and the number 7 is next to the second circle.
- Top-Right Quadrant (Top-Right 2x2):** A path of 3 circles. The first circle is at (2,2), the second at (2,3), and the third at (2,4). The number 6 is next to the first circle, the number 2 is next to the second circle, and the number 4 is next to the third circle.
- Bottom-Left Quadrant (Bottom-Left 2x2):** A path of 3 circles. The first circle is at (3,1), the second at (3,2), and the third at (3,3). The number 4 is next to the first circle, the number 6 is next to the second circle, and the number 8 is next to the third circle.
- Bottom-Right Quadrant (Bottom-Right 2x2):** A path of 3 circles. The first circle is at (4,2), the second at (4,3), and the third at (4,4). The number 3 is next to the first circle, the number 8 is next to the second circle, and the number 6 is next to the third circle.