



The image shows a 3x3 grid of 9 4x4 mini-grids. Each mini-grid contains numbers 1-9. Some mini-grids have pre-drawn lines and circles. The goal is to complete each mini-grid by drawing lines and circles according to the rules.

Rules:

- Each mini-grid must contain a continuous line.
- Each mini-grid must contain exactly one circle.
- The line must start and end at a circle.
- The line must not cross itself.
- The line must not pass through any numbers.
- The line must not pass through any other circles.

Mini-grid details:

- Top-left:** Numbers 3, 8, 2, 5, 2. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Top-middle:** Numbers 2, 6. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Top-right:** Numbers 9, 4. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Middle-left:** Numbers 2, 8, 6. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Middle-middle:** Numbers 4, 8. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Middle-right:** Numbers 9, 4. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Bottom-left:** Numbers 8, 7, 9, 3, 7, 9, 3. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Bottom-middle:** Numbers 6, 3, 7, 1, 9, 8, 5. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).
- Bottom-right:** Numbers 3, 5. Pre-drawn: a line from (1,1) to (1,2) to (2,2) to (2,3) to (3,3) to (3,4) to (4,4) to (4,3) to (4,2) to (3,2) to (3,1) to (2,1) to (2,2) to (1,2) to (1,1).