



The image displays a 3x3 grid of logic puzzles. Each puzzle is a 3x3 grid of cells. The puzzles are numbered 1 through 9. The rules for each puzzle are as follows:

- Puzzle 1:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 2:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 3:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 4:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 5:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 6:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 7:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 8:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).
- Puzzle 9:** A 3x3 grid with circles at (1,1), (1,2), (2,1), (2,2), (2,3), and (3,1). Lines connect (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1). Arrows point from (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (2,3), (2,3) to (3,1), and (3,1) to (1,1).