



A 4x4 grid logic puzzle. The grid contains numbers 1 through 9 in various cells. Some cells contain a circle, and some contain a path of circles connected by arrows. The paths represent a sequence of moves from one circle to the next, following the arrows. The numbers 1 through 9 are placed in the following cells (row, column): 1 (1,2), 2 (2,3), 3 (3,4), 4 (1,1), 5 (2,2), 6 (3,3), 7 (3,4), 8 (4,1), 9 (1,2). The paths are as follows: Path 1: (1,1) circle to (1,2) circle. Path 2: (2,2) circle to (2,3) circle. Path 3: (3,4) circle to (3,3) circle. Path 4: (1,1) circle to (1,2) circle to (1,3) circle to (1,4) circle. Path 5: (2,2) circle to (2,3) circle to (2,4) circle. Path 6: (3,3) circle to (3,4) circle. Path 7: (3,4) circle to (3,3) circle. Path 8: (4,1) circle to (4,2) circle to (4,3) circle to (4,4) circle. Path 9: (1,2) circle to (1,3) circle to (1,4) circle to (1,1) circle.