



A 4x4 grid logic puzzle. The grid is divided into four 2x2 quadrants by a thick horizontal line and a thick vertical line. The puzzle consists of numbers 1 through 8 placed in specific cells, and paths starting from these numbers and ending at empty circles. The paths are composed of straight line segments and right-angle turns.

Row \ Column	1	2	3	4
1	1	5		
2	7			
3			3	
4		8		6

The paths are as follows:

- 1:** Starts at (1,1), goes right to (1,2), then down to (2,2), ending at the circle in (2,2).
- 5:** Starts at (1,2), goes down to (2,2), then left to (2,1), ending at the circle in (2,1).
- 7:** Starts at (2,1), goes right to (2,2), then down to (3,2), ending at the circle in (3,2).
- 8:** Starts at (4,2), goes up to (3,2), then left to (3,1), ending at the circle in (3,1).
- 3:** Starts at (3,3), goes left to (3,2), then down to (4,2), ending at the circle in (4,2).
- 6:** Starts at (4,4), goes left to (4,3), then down to (5,3), ending at the circle in (5,3).
- 4:** Starts at (1,4), goes left to (1,3), then down to (2,3), ending at the circle in (2,3).
- 2:** Starts at (2,4), goes left to (2,3), then down to (3,3), ending at the circle in (3,3).