



The grid is a 4x4 square divided into four 2x2 quadrants by a thick black cross. The numbers and circles are distributed as follows:

6		9	
			6
3		4	
			6
1		5	
	3	4	
9		1	2
			8
			5
			3

Arrows indicate connections between cells:

- Top-left quadrant: (1,1) to (1,2), (1,2) to (2,1), (2,1) to (2,2), (2,2) to (1,3), (1,3) to (2,3), (2,3) to (1,4), (1,4) to (2,4), (2,4) to (1,1), (2,1) to (1,4), (1,2) to (2,4), (2,3) to (1,1).
- Top-right quadrant: (1,3) to (1,4), (1,4) to (2,3), (2,3) to (2,4), (2,4) to (1,3), (1,3) to (2,4), (2,3) to (1,1), (1,4) to (2,1), (2,4) to (1,2), (2,3) to (1,3).
- Bottom-left quadrant: (3,1) to (3,2), (3,2) to (4,1), (4,1) to (4,2), (4,2) to (3,3), (3,3) to (4,3), (4,3) to (3,1), (4,1) to (3,4), (3,2) to (4,4), (4,3) to (3,1).
- Bottom-right quadrant: (3,3) to (3,4), (3,4) to (4,3), (4,3) to (4,4), (4,4) to (3,3), (3,3) to (4,4), (4,3) to (3,1), (3,4) to (4,1), (4,4) to (3,2), (4,3) to (3,3).