



The puzzle is a 4x4 grid divided into four 2x2 quadrants by thick black lines. The grid contains 12 circles and 12 arrows. The circles are numbered 1 through 8, with some numbers appearing multiple times. The arrows indicate the direction of movement from each circle.

The circles and their positions (row, column) are:

- Circle 1: (1, 4), (2, 2), (3, 3), (4, 4)
- Circle 2: (3, 3), (4, 3)
- Circle 3: (1, 1), (2, 1), (3, 1), (4, 1)
- Circle 4: (1, 2), (2, 2), (3, 2), (4, 2)
- Circle 5: (1, 3), (2, 3), (3, 3), (4, 3)
- Circle 6: (1, 4), (2, 4), (3, 4), (4, 4)
- Circle 7: (1, 1), (2, 1), (3, 1), (4, 1)
- Circle 8: (1, 2), (2, 2), (3, 2), (4, 2)

The arrows indicate the direction of movement from each circle. The arrows are:

- Circle 1: (1, 4) points up-left, (2, 2) points down-left, (3, 3) points down-right, (4, 4) points down-left
- Circle 2: (3, 3) points down-left, (4, 3) points down-left
- Circle 3: (1, 1) points down-left, (2, 1) points down-left, (3, 1) points down-left, (4, 1) points down-left
- Circle 4: (1, 2) points down-left, (2, 2) points down-left, (3, 2) points down-left, (4, 2) points down-left
- Circle 5: (1, 3) points down-left, (2, 3) points down-left, (3, 3) points down-left, (4, 3) points down-left
- Circle 6: (1, 4) points down-left, (2, 4) points down-left, (3, 4) points down-left, (4, 4) points down-left
- Circle 7: (1, 1) points down-left, (2, 1) points down-left, (3, 1) points down-left, (4, 1) points down-left
- Circle 8: (1, 2) points down-left, (2, 2) points down-left, (3, 2) points down-left, (4, 2) points down-left