

9	4	5	3	1	2	6	7	8
1	8	3	7	4	6	2	9	5
7	2	6	8	9	5	4	3	1
5	7	2	9	8	3	1	6	4
3	6	1	5	2	4	7	8	9
8	9	4	6	7	1	5	2	3
6	5	9	1	3	7	8	4	2
4	3	7	2	5	8	9	1	6
2	1	8	4	6	9	3	5	7

Diagram illustrating a sequence of moves on a 9x9 grid. The grid contains numbers 1-9. Blue arrows indicate a path starting from the cell containing 5 (Row 1, Column 3) and ending at the cell containing 7 (Row 7, Column 6). The path follows the sequence of cells: (1,3) → (2,3) → (2,6) → (3,6) → (3,8) → (4,8) → (4,5) → (5,5) → (5,7) → (6,7) → (6,4) → (7,4) → (7,6).