



A 9x9 grid puzzle. The grid contains numbers and paths. The numbers are placed in the following cells (row, column):

- (1, 3) = 1
- (1, 6) = 9
- (1, 8) = 7
- (2, 1) = 3
- (2, 3) = 7
- (2, 6) = 1
- (2, 9) = 9
- (3, 5) = 8
- (3, 6) = 9
- (3, 9) = 2
- (4, 3) = 8
- (4, 4) = 4
- (4, 6) = 9
- (4, 7) = 4
- (5, 1) = 5
- (5, 4) = 7
- (5, 5) = 8
- (5, 9) = 4
- (6, 1) = 2
- (6, 3) = 4
- (6, 6) = 6
- (6, 8) = 2
- (7, 3) = 3
- (7, 6) = 5

The paths are represented by grey lines connecting diamond-shaped nodes. The paths are:

- Path 1: (1, 1) -> (1, 2) -> (1, 3) -> (1, 4) -> (1, 5)
- Path 2: (1, 6) -> (1, 7) -> (1, 8) -> (1, 9)
- Path 3: (2, 1) -> (2, 2) -> (2, 3) -> (2, 4) -> (2, 5)
- Path 4: (2, 6) -> (2, 7) -> (2, 8) -> (2, 9)
- Path 5: (3, 1) -> (3, 2) -> (3, 3) -> (3, 4) -> (3, 5)
- Path 6: (3, 6) -> (3, 7) -> (3, 8) -> (3, 9)
- Path 7: (4, 1) -> (4, 2) -> (4, 3) -> (4, 4) -> (4, 5)
- Path 8: (4, 6) -> (4, 7) -> (4, 8) -> (4, 9)
- Path 9: (5, 1) -> (5, 2) -> (5, 3) -> (5, 4) -> (5, 5)
- Path 10: (5, 6) -> (5, 7) -> (5, 8) -> (5, 9)
- Path 11: (6, 1) -> (6, 2) -> (6, 3) -> (6, 4) -> (6, 5)
- Path 12: (6, 6) -> (6, 7) -> (6, 8) -> (6, 9)
- Path 13: (7, 1) -> (7, 2) -> (7, 3) -> (7, 4) -> (7, 5)
- Path 14: (7, 6) -> (7, 7) -> (7, 8) -> (7, 9)