



The grid contains the following numbers and diamond shapes:

Numbers are placed in the following cells (row, column):

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

Diamond shapes are placed in the following cells (row, column):

- (1, 1)
- (1, 2)
- (1, 4)
- (2, 2)
- (2, 3)
- (2, 4)
- (3, 2)
- (3, 3)
- (3, 4)
- (4, 1)
- (4, 2)
- (4, 3)
- (4, 4)

A path of connected diamonds is highlighted in gray, starting from (1, 1) and ending at (4, 4).