



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

Row \ Column	1	2	3	4
1		7	8	2
2	8	2	4	8
3	8	5		4
4	1		5	7

Diamond shapes are located at the following coordinates (Row, Column): (1,1), (1,3), (2,1), (2,4), (3,1), (3,3), (3,4), (4,2), (4,3), (4,4). A path of connected diamonds is highlighted in gray, starting at (1,1) and ending at (4,4).