



The grid is a 9x9 square divided into a 3x3 grid of 3x3 sub-grids. The numbers and their positions are as follows:

Row \ Column	1	2	3	4	5	6	7	8	9
1	9	5				7			
2			7					2	8
3			3					4	1
4		7						1	
5									9
6						6			4
7								9	
8			2			6		8	
9	7	6	2					3	5

The diamond-shaped connectors are located at the following grid intersections (row, column):

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

Thick grey lines indicate already connected pairs:

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