



The grid is a 6x6 square divided into four 3x3 quadrants by a vertical line between columns 3 and 4, and a horizontal line between rows 3 and 4. Numbers are placed in the following cells:

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

Thick gray lines connect the following cells (row, column):

- (1,1) to (2,2) to (3,3) to (4,4) to (5,5) to (6,6)
- (2,1) to (2,2) to (3,3) to (4,4) to (5,5) to (6,6)
- (3,1) to (3,2) to (4,3) to (5,4) to (6,5) to (6,6)
- (4,1) to (4,2) to (5,3) to (6,4) to (6,5) to (6,6)
- (5,1) to (5,2) to (6,3) to (6,4) to (6,5) to (6,6)

Empty circles are located in the following cells:

- (1,3)
- (2,4)
- (3,4)
- (5,3)
- (6,1)