



A 9x9 grid with thick black lines forming a 3x3 block structure. The grid contains numbers and gray bars indicating constraints. The numbers are placed in the following cells (row, column):

- 1: Row 2, Column 5
- 2: Row 4, Column 7
- 3: Row 7, Column 1
- 5: Row 7, Column 4
- 6: Row 2, Column 6
- 7: Row 7, Column 7
- 9: Row 5, Column 5

Gray bars are placed horizontally and vertically to indicate constraints. The bars are as follows:

- Row 1: Horizontal bars at (1,1)-(1,2), (1,3)-(1,4), (1,5)-(1,6), (1,8)-(1,9); Vertical bars at (1,4), (1,5), (1,7).
- Row 2: Horizontal bars at (2,1)-(2,2), (2,3)-(2,4), (2,6)-(2,7); Vertical bars at (2,4), (2,5), (2,7).
- Row 3: Horizontal bars at (3,1)-(3,2), (3,3)-(3,4), (3,6)-(3,7); Vertical bars at (3,4), (3,5), (3,7).
- Row 4: Horizontal bars at (4,1)-(4,2), (4,3)-(4,4), (4,6)-(4,7), (4,8)-(4,9); Vertical bars at (4,5), (4,7).
- Row 5: Horizontal bars at (5,1)-(5,2), (5,3)-(5,4), (5,6)-(5,7); Vertical bars at (5,4), (5,5), (5,7).
- Row 6: Horizontal bars at (6,1)-(6,2), (6,3)-(6,4), (6,6)-(6,7); Vertical bars at (6,2), (6,5), (6,7).
- Row 7: Horizontal bars at (7,1)-(7,2), (7,3)-(7,4), (7,6)-(7,7), (7,8)-(7,9); Vertical bars at (7,2), (7,5), (7,7).
- Row 8: Horizontal bars at (8,1)-(8,2), (8,3)-(8,4), (8,6)-(8,7); Vertical bars at (8,2), (8,5), (8,7).
- Row 9: Horizontal bars at (9,1)-(9,2), (9,3)-(9,4), (9,6)-(9,7); Vertical bars at (9,2), (9,5), (9,7).