



A 20x20 grid representing a sparse matrix. The grid contains numbers 1 through 7 in various positions, with all other cells being empty. The numbers are distributed as follows (row, column):

- Row 1: (1,1)=3, (1,3)=3, (1,5)=5, (1,7)=6, (1,9)=4, (1,11)=4, (1,13)=2, (1,15)=4, (1,17)=5, (1,19)=2
- Row 2: (2,2)=2, (2,4)=1, (2,6)=1, (2,8)=3, (2,10)=4, (2,12)=1, (2,14)=6, (2,16)=7, (2,18)=1
- Row 3: (3,1)=2, (3,3)=2, (3,5)=5, (3,7)=4, (3,9)=3, (3,11)=5, (3,13)=2, (3,15)=4, (3,17)=1, (3,19)=3
- Row 4: (4,1)=3, (4,3)=1, (4,5)=2, (4,7)=3, (4,9)=4, (4,11)=4, (4,13)=2, (4,15)=5, (4,17)=1, (4,19)=3
- Row 5: (5,1)=1, (5,3)=1, (5,5)=1, (5,7)=2, (5,9)=3, (5,11)=4, (5,13)=4, (5,15)=6, (5,17)=3, (5,19)=1
- Row 6: (6,1)=1, (6,3)=3, (6,5)=3, (6,7)=2, (6,9)=1, (6,11)=2, (6,13)=4, (6,15)=5, (6,17)=4, (6,19)=3
- Row 7: (7,2)=2, (7,4)=2, (7,6)=2, (7,8)=1, (7,10)=3, (7,12)=4, (7,14)=2, (7,16)=1, (7,18)=4, (7,20)=2
- Row 8: (8,1)=3, (8,3)=3, (8,5)=4, (8,7)=2, (8,9)=3, (8,11)=4, (8,13)=6, (8,15)=4, (8,17)=3, (8,19)=2
- Row 9: (9,1)=4, (9,3)=4, (9,5)=4, (9,7)=2, (9,9)=3, (9,11)=2, (9,13)=4, (9,15)=3, (9,17)=1, (9,19)=3, (9,20)=1