



A 15x15 grid with numbers 1-7 placed in various cells, representing a sparse matrix. The numbers are distributed as follows (row, column): (1,10)=1, (1,14)=1, (2,1)=4, (2,15)=4, (3,2)=1, (3,5)=3, (3,10)=1, (3,13)=2, (3,15)=4, (4,3)=2, (4,8)=2, (4,11)=1, (4,15)=5, (5,1)=4, (5,4)=7, (5,6)=6, (5,9)=5, (5,12)=1, (5,15)=3, (6,2)=1, (6,7)=3, (6,10)=3, (6,14)=4, (6,15)=2, (7,1)=2, (7,4)=2, (7,6)=4, (7,9)=5, (7,12)=4, (7,15)=4, (8,1)=4, (8,3)=3, (8,5)=1, (8,8)=1, (8,10)=3, (8,13)=1, (8,15)=1, (9,2)=3, (9,4)=3, (9,6)=4, (9,9)=7, (9,11)=5, (9,14)=4, (9,15)=2, (10,1)=4, (10,10)=3, (10,13)=2, (10,15)=3, (11,1)=4, (11,4)=4, (11,10)=2, (11,14)=2, (11,15)=1, (12,1)=1, (12,10)=3, (12,14)=1, (12,15)=1, (13,1)=4, (13,10)=4, (13,14)=2, (13,15)=3, (14,1)=4, (14,10)=3, (14,14)=2, (14,15)=1, (15,1)=4, (15,10)=4, (15,14)=2, (15,15)=1.