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A 5x25 grid of squares representing a sparse matrix. The squares are arranged in a pattern that suggests a banded structure with some additional non-zero elements. Row 1: columns 8-25. Row 2: columns 1-25. Row 3: columns 1-25. Row 4: columns 1-25. Row 5: columns 1-5.

The diagram consists of four horizontal rows of small squares. The top three rows each contain 20 squares, while the bottom row contains 18 squares. All squares are white with black outlines.

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The diagram consists of six horizontal rows of small squares. The first five rows each contain 20 squares, and the sixth row contains 8 squares.

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The diagram consists of three rows of small squares. The top row contains 25 squares. The middle row contains 25 squares, with the 1st, 2nd, 3rd, 4th, 5th, 6th, 7th, 8th, 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, and 25th squares present. The bottom row contains 3 squares, specifically the 1st, 2nd, and 3rd squares.



A 10x20 grid of squares. The squares are arranged in rows and columns, with some squares missing, creating a sparse pattern. The missing squares are located at the following coordinates (row, column): (1, 18), (1, 19), (2, 1), (2, 2), (2, 19), (2, 20), (3, 1), (3, 2), (3, 3), (3, 4), (3, 5), (3, 6), (3, 19), (3, 20), (4, 1), (4, 2), (4, 3), (4, 4), (4, 5), (4, 6), (4, 7), (4, 8), (4, 9), (4, 10), (4, 11), (4, 12), (4, 13), (4, 14), (4, 15), (4, 16), (4, 17), (4, 18), (4, 19), (4, 20), (5, 1), (5, 2), (5, 3), (5, 4), (5, 5), (5, 6), (5, 7), (5, 8), (5, 9), (5, 10), (5, 11), (5, 12), (5, 13), (5, 14), (5, 15), (5, 16), (5, 17), (5, 18), (5, 19), (5, 20), (6, 1), (6, 2), (6, 3), (6, 4), (6, 5), (6, 6), (6, 7), (6, 8), (6, 9), (6, 10), (6, 11), (6, 12), (6, 13), (6, 14), (6, 15), (6, 16), (6, 17), (6, 18), (6, 19), (6, 20), (7, 1), (7, 2), (7, 3), (7, 4), (7, 5), (7, 6), (7, 7), (7, 8), (7, 9), (7, 10), (7, 11), (7, 12), (7, 13), (7, 14), (7, 15), (7, 16), (7, 17), (7, 18), (7, 19), (7, 20), (8, 1), (8, 2), (8, 3), (8, 4), (8, 5), (8, 6), (8, 7), (8, 8), (8, 9), (8, 10), (8, 11), (8, 12), (8, 13), (8, 14), (8, 15), (8, 16), (8, 17), (8, 18), (8, 19), (8, 20), (9, 1), (9, 2), (9, 3), (9, 4), (9, 5), (9, 6), (9, 7), (9, 8), (9, 9), (9, 10), (9, 11), (9, 12), (9, 13), (9, 14), (9, 15), (9, 16), (9, 17), (9, 18), (9, 19), (9, 20), (10, 1), (10, 2), (10, 3), (10, 4), (10, 5), (10, 6), (10, 7), (10, 8), (10, 9), (10, 10), (10, 11), (10, 12), (10, 13), (10, 14), (10, 15), (10, 16), (10, 17), (10, 18), (10, 19), (10, 20).

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