

MINESWEEPER ANALYTICS REPORT

Board Configuration:

- Size: 9 × 9 cells
- Mines: 10
- Sample Size: 100 boards
- Mine Density: 12.3%

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EXECUTIVE SUMMARY

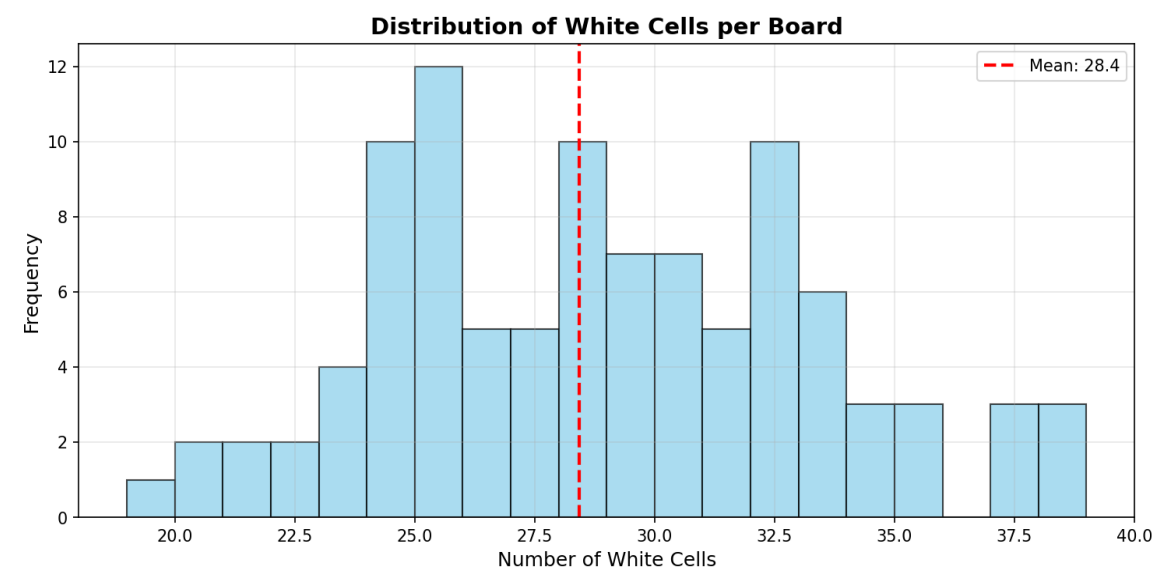
Metric	Value	Description
Board Size	9 × 9	Rows × Columns
Total Mines	10	Number of mines placed
Sample Size	100	Boards analyzed
Mine Density	12.3%	Percentage of mines
Avg White Cells	28.4	Average blank cells per board
Avg Mine Clusters	6.4	Average clusters per board
Most Common Number	0	Most frequent cell value

Key Insights:

- Average of 28.4 white cells per board (35.1% of board)
- Moderate mine density allows for strategic play
- Mines are distributed across multiple clusters
- Most common cell value is 0 adjacent mines

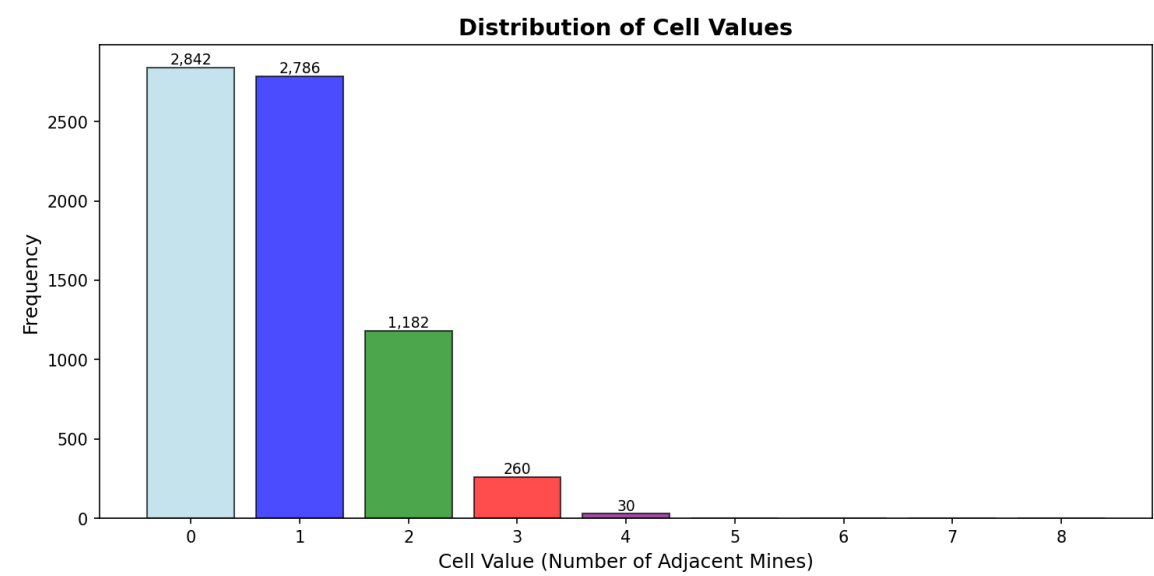
DETAILED ANALYTICS

White Cells Distribution



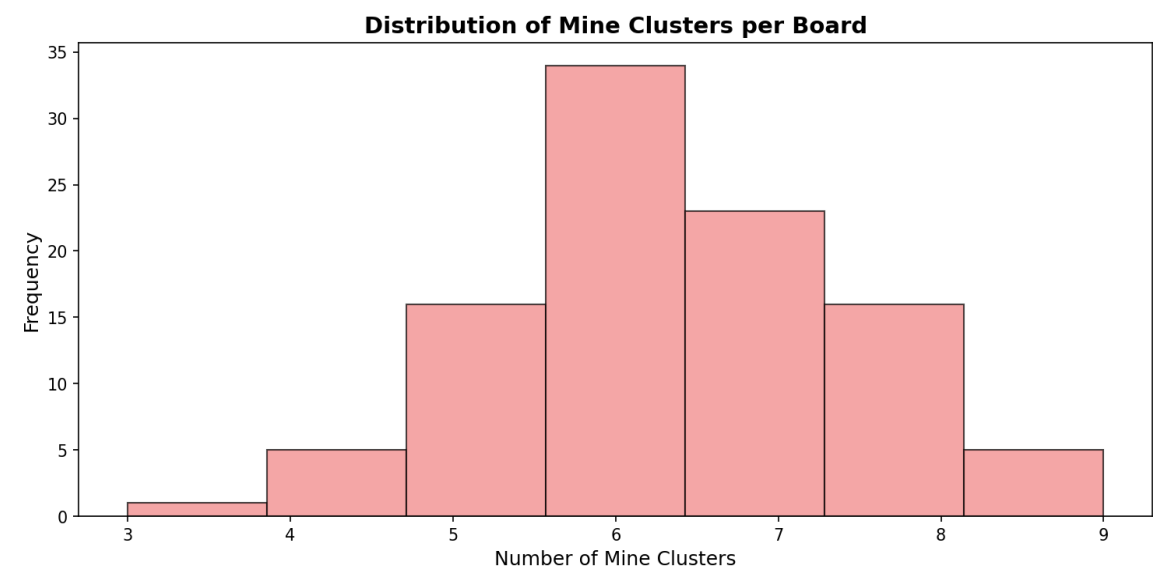
Distribution of white (blank) cells across analyzed boards

Cell Value Distribution



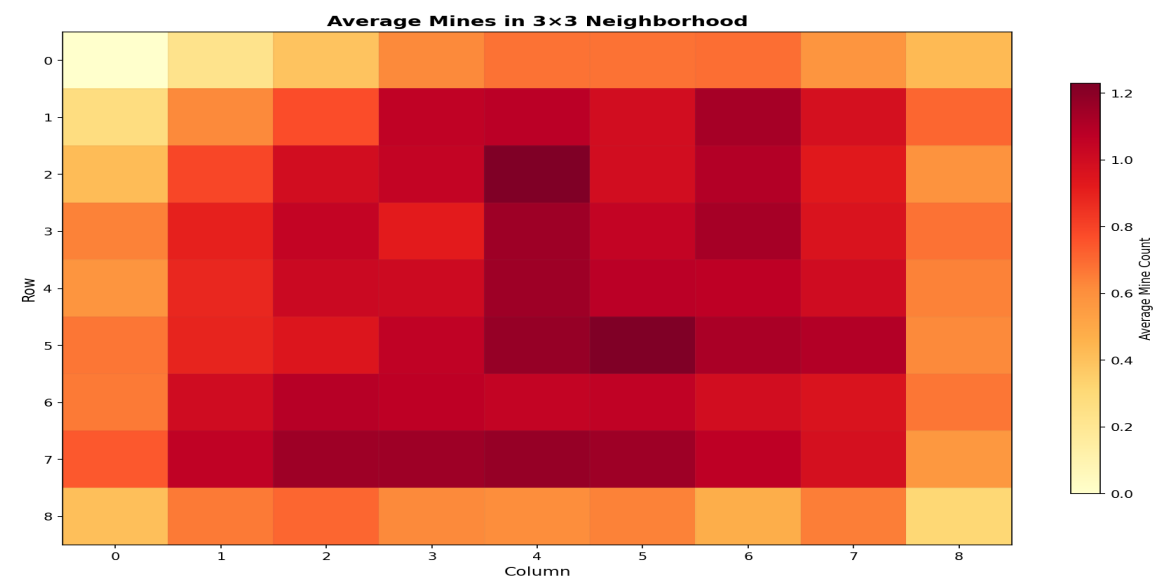
Frequency of different cell values (0-8 mines in neighborhood)

Mine Cluster Analysis



Distribution of mine clusters per board

Mine Neighborhood Heatmap



Average number of mines in 3x3 neighborhood around each cell