

Clanfield Surprise Major

Figure 1 displays eight 8x8 grids, each representing a different path for the 8-queens problem. The grids are labeled with a circled number (1-8) and a path length (e.g., 38, 58, 14, 58, 38, 14, 38, 14, 36, 78, 12). The paths are highlighted in blue, and the queens are marked with red dots. The paths represent different solutions to the 8-queens problem, with the path length indicating the number of queens that can be placed without attacking each other.