

Chessboard

Nathaniel Strout

Rules

Suppose you are able to destroy 3 squares on a standard 8x8 chessboard. Queens are not able to see past destroyed squares. Given these conditions, how many queens can you place on the chessboard such that none can see one another?

Citations

The 8-Queens Problem, www.aiai.ed.ac.uk/~gwickler/eightqueens.html.