

Place four chess queens on a 7x7 chessboard so that all vacant cells are under attack, and no queen attacks another.

A vacant cell (or a queen) is under attack when it is in the same row, column or diagonal with at least one of the queens.

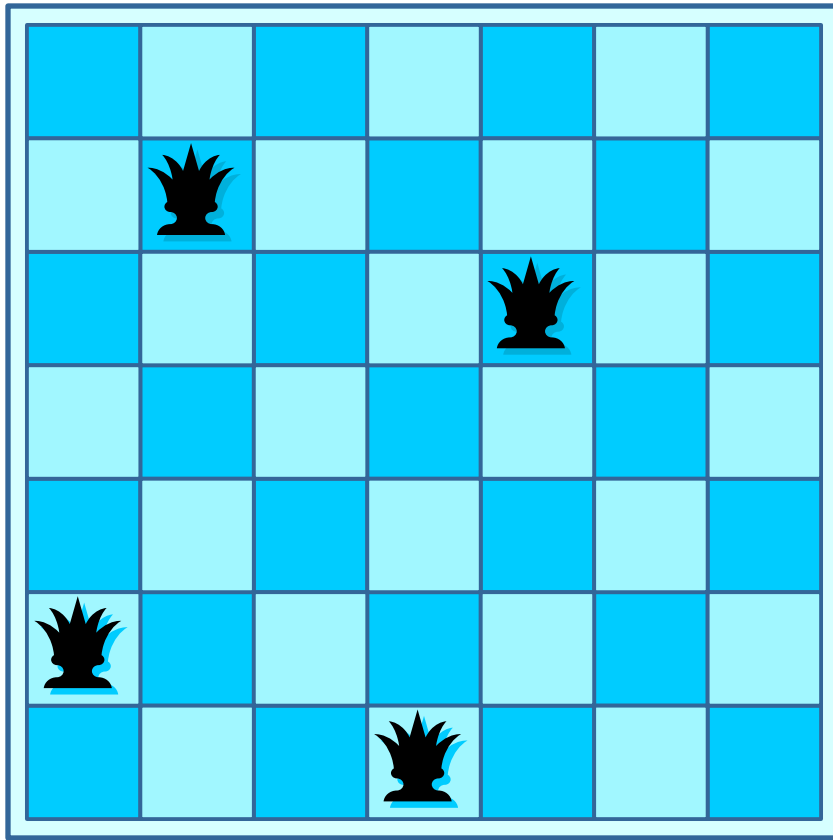
You may print out the board from the last page of this file and use four coins as queens.

# The Four Queens

Solution

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The illustration shows the only basic way how to put four queens on a 7x7 board so that all vacant cells are checked and no queen attacks another queen.

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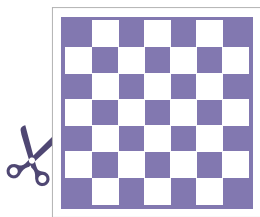
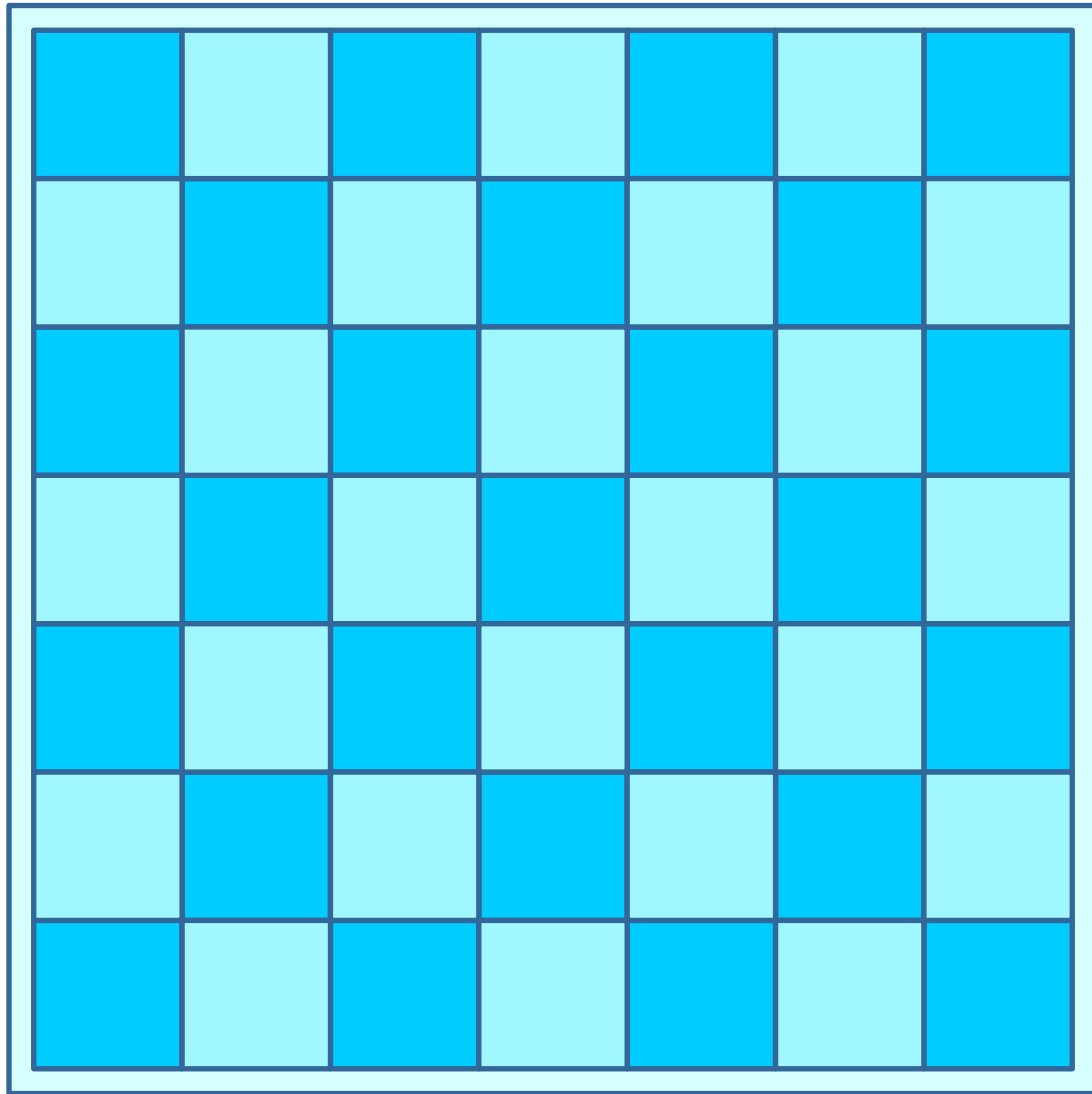


# The Four Queens

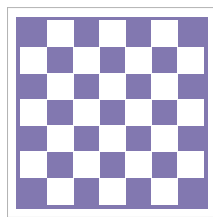
Board

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1



F

To produce the board first print it out. Then follow the diagram shown on the left - from step 1 to step F (finish).

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