

Homework 8: Games and Geometry III

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Problem 1.

The game of double chess is played just as the game of normal chess, except every player is allowed to make two moves in a row on every turn. Show that black does not have a winning strategy in double chess. For the purposes of this problem, assume that the fifty-move rule and the threefold repetition rule are both suspended.

Problem 2.

Kiselev 250, page 96.

Problem 3.

Kiselev 252, page 96.