

# New Rules for Chess Kit

*Experiments in Progress*

## Introduction

These are new games that aren't ready yet. You can try them out and let me know what you think.

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## **New Games**

These games are in early development or playtesting. The rules might get more filled out or change based on feedback from players.

# Parade Chess Solitaire

Half the chess pieces are on parade, giving each other orders, and they have to form up into one connected group. Keep adding pieces until you have enough to start, but you get more points for fewer pieces making fewer moves.

## Equipment

A standard chess set and a standard deck of 52 cards.

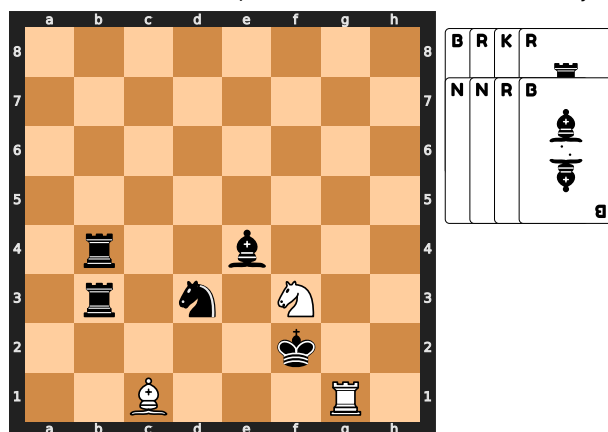
## Setup

Place all the chess pieces except the pawns beside the board. Put the pawns away, you won't need them.

From the deck of cards, use one card to represent each piece, as shown in appendix A. You don't need the pawn cards, so you should end up with 16 cards.

Put the rest of the cards away, you won't need them. Then shuffle the cards and deal them into two piles of eight next to the board. From one of the piles, draw one card at a time, placing the matching piece on the board. Starting at a1 through h1, then a2 through h2, and so on until you've placed eight pieces on the board. The table in appendix A shows how big a gap to leave before each piece. That is, how many empty squares to leave before placing each piece.

Here's an example with all the cards laid out in the order they were drawn, from the 9 and 10 of hearts to the 9 of spades. Check to make sure you agree with where the pieces were placed.

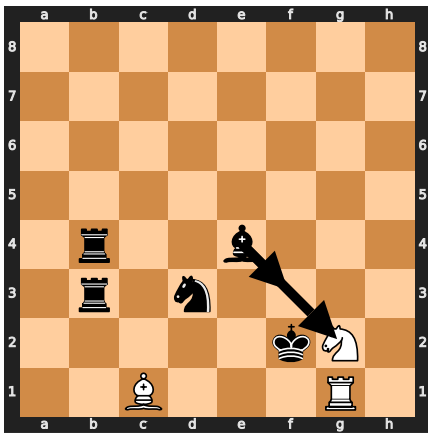


## Play

Take the remaining stack of eight cards, and spend them on actions to bring the chess pieces together. Each card can be spent on one of two actions:

1. **Move** a piece. Take the top card from your deck and play it face down next to the discard pile from the setup phase. Then use one of the pieces on the board to move another piece. A piece can move any piece of the opposite colour from a square that it could attack in regular chess. Pick up the piece that you want to move, and then place it in another square that piece moving it could attack. For example, black knight at d3 could move the white bishop from c1 to b2, e1, f4, e5, or c5. The king could move either of the white pieces next to it to any of the other spaces next to it.
2. **Add** a piece. Take the top card from your deck and play it face up onto the discard pile from the setup phase. Add the piece as in the setup phase, leaving the regular gap after the piece that is in the occupied rank farthest from 1 and in the rightmost file of that rank. In the example above, if you played the 8 of diamonds, you would play a white knight at g7 to leave a one-square gap after the black bishop.

Here's an example of using the black bishop at e4 to move the white knight from f3 to g2:



## Winning

If you can get from any piece to any other piece on the board only stepping on neighbouring pieces, then you have formed one connected group and you win. Diagonal neighbours don't count. Count how many cards you have left in your hand, and that's how many points you win.

If you run out of cards before you form one connected group, pick up all 16 cards, and use them to count negative points until you form a connected group. You may only move pieces and not add any.

## **Broken Games**

These ideas seemed promising, but didn't work at the table. Maybe I'll come back to them, if I get inspired. Masquerade Chess seemed broken for 15 years, before I had the idea to hide only the capture moves.

# Neighbour Chess Solitaire

Pairs of chess pieces help each other across the board until you gather them all into one connected group. Keep adding pieces until you have enough to start, but you get more points for fewer pieces making fewer moves.

This game might not be broken, but it inspired Chess Golf, and they're too similar to keep both.

## Equipment

A standard chess set and a standard deck of 52 cards.

## Setup

Place all the chess pieces except the pawns beside the board. Put the pawns away, you won't need them.

From the deck of cards, create two smaller decks. The first is a deck of 16 cards for the chess pieces, as shown in appendix A. You don't need the pawn cards.

The second is a deck for the positions on the board: 2 - 6 of Hearts, Diamonds, Spades, and Clubs.

Put the rest of the cards away, you won't need them. Then shuffle each deck and place them next to the board as the two draw piles.

## Play

In the first part of the game, you add pieces to the board, as directed by the two decks of cards.

1. Flip over the top card of the pieces deck and place it on a discard pile.
2. Take the piece that matches that card, and hold it above the board. If it's the first piece, hold it above the bottom left corner. Otherwise, hold it above the last piece you added. (Check the discard pile, if you forget which piece you added last.)
3. Flip over the top card of the positions deck and place it on a second discard pile.
4. Now move the piece from the square it's above to a new square and add it to the board. If the position card is a red card, move the piece that many squares to the right, otherwise move the piece that many squares up. If you move off the edge of the board, loop around to the opposite side and keep counting.
5. If the space you move to is occupied, you may move to any of the 8 neighbour spaces. If all of them are occupied, you may move to any of their neighbours, and so on. You may not wrap around the edge of the board in this case, so edges and corners have fewer than 8 neighbours.

After adding any piece, you may choose to stop adding and try to move the pieces into one connected group.

1. Before each move, spend a card from one of the draw piles to a discard pile.
2. Then move one of the chess pieces. However, it doesn't use its usual move. Instead, use the move of one of its neighbours of the same colour in the 8 squares around it. If a piece has no neighbours of the same colour, it cannot move.

## Winning

If you can get from any piece to any other piece on the board only stepping on neighbouring pieces, then you have formed one connected group and you win. Count how many cards you have left in the two draw piles, and that's how many points you win.

## Cloak and Dagger Chess

Pawns are played as usual, but all other pieces are replaced by numbered checkers. Players have to deduce which of their opponent's pieces are which, and then capture the king.

### Setup

Place all the pawns in their regular position, then use tape or stickers to write the numbers 1 to 8 on checkers for each player. Put the black checkers on black's back row and the light checkers on white's back row. Finally, write two grids like this to secretly record your pieces and deduce your opponent's:

	1	2	3	4	5	6	7	8
K								
Q								
R								
B								
N								

Obviously, you don't have to put the pieces in their standard starting positions, but you do have to have a standard set of pieces. (You can't give yourself three queens!) You also have to follow the same restrictions that Chess960 puts on its random starting positions:

- Place your king somewhere between your two rooks.
- Place one of your bishops on a light square and one on a dark square.

Write a circle for each piece you know, and an X for each piece you know is impossible. You might want to write X's for your own pieces as your opponent learns which of your combinations are impossible.

Here's one possible way to fill in your grid at the start of the game:

	1	2	3	4	5	6	7	8
K			○					
Q		○						
R	○			○				
B					○	○		
N							○	○

At the start of your turn, you may guess the identity of one of your opponent's checkers. If you guess correctly, you may make a bonus move after your regular move. Your bonus move may be either a regular pawn move or to take back a pawn that your opponent captured and drop it on an empty square in your second rank. If you guess incorrectly, your opponent may make the same kind of bonus move before their next turn.

At the end of your turn, you may replace any number of your checkers with their uncloaked chess pieces.

If one of your checkers is captured, tell your opponent which piece they captured.



## Winning

Win by capturing a cloaked king or putting an uncloaked king in checkmate. You might have to uncloak some of your pieces to show the checkmate.

A cloaked king may move into check, stay in check, or castle out of check, because the opponent doesn't know it's in check. Castling is the same as in Chess 960: the king and rook end up on the same squares they do in standard chess. All spaces between their start position and their end position must be empty, except for the king and the castling rook. All spaces between the king's start and end positions must not be under attack, if the king is uncloaked.

## Design Problems

Because you don't know how your opponent's pieces capture, you never know if you're safe. You're not even safe from the pawns, because your opponent can sometimes make two pawn moves.

Maybe it's too similar to Masquerade Chess to begin with.



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