

Timothy Kelly pseudo code for Game of War

Declare deck, hands, discards

deal cards to both hands

start game

    loop until winner or number of rounds is met

    both players play cards and compare them

    if war

        make sure player has cards or war

        each player plays three cards

        recurse into function

    else

        place cards in round winners discard

    check if player is out of cards

    end game print number of cards each player has