**Project Name: Homework 3** 

## **Randy Hucker's Test Case**

**Test Case ID:** Randy's Test Case **Test Designed by:** <Randy Hucker>

Test Priority (Low/Medium/High): Med Test Designed date: <03/22/2023>

Module Name: Pulling from stack Test Executed by: <Sam Graler>

Test Title: Stack+Deck vs CPU Test Execution date: <03/22/2023>

**Description:** Tests the stack addition to the card you pulled

**Pre-conditions:** User has entered their name and started playing/said yes or no to peek

**Dependencies:** 

Step	Test Steps	Test Data	Expected Result	Actual Result	Status (Pass/ Fail)	Notes
1	Place a card on the side deck	Press 2	User should have 1 card on their side deck and have finished the round (win or loss)	Continued to the next round after pulling the next card from the top	Pass	Player won and received one new card
2	Check length of side deck	Press 4	Returns the length of the side deck (1)	Returned one for the length of the side deck	Pass	
3	Check length of side deck + length of main deck	Press 3	User should either have 1 more/less card	Since the player won the last round, total number of cards was 27	Pass	
4	Add the card from the side deck to the top card on the deck.	Press 6	The card pulled and the card from the side deck should be added together in total score	The card pulled and the card from the side deck were added together and compared against the cpu's card.	Pass	

5	Three cards should be added to one of the two players	No Test Data	3 cards should be added to a deck	The player won, so three cards were added to the deck to make a combined total of 28	Pass	
6	Check length of side deck + length of main deck	Press 3	User should either have 1 more/2 less cards	Since the player won the last round, total number of cards was 28	Pass	
7	Check length of side deck	Press 4	Returns the length of the side deck (0)	Returned zero for the length of the side deck	Pass	

## **Post-conditions:**

Post round, the game should continue and the list of options should appear for option selection.