

	A	B	C	D	
1	CMPE 187 ASSIGNMENT 1				
2	Names: Abhinav Sarma, Yosimy Cortes				
3					
4	Test Scenarios	Test Case	Test Data	Expected Result	
5					
6	Check valid number input	Check if user entered 0 for Red OR 1 for Yellow	Input: 0	No error: Program continues	
7		Check if user entered 0 for Red OR 1 for Yellow	Input: 3	Error message: "Invalid Input Please Try Again"	
8					
9	Check type of coin inserted	Check if user enters "nickel", "dime" or "quarter"	Input: dime	No error: Program continues	
10		Check if user enters "nickel", "dime" or "quarter"	Input: cent	Error message: "Invalid coin inserted. Please try again"	
11					
12	Check amount of change	Check if user inputted enough coins to make his purchase	Coin input: 50/ Purchase amt: 40	No error: Change returned = 10 cents	
13			Coin input: 50/ Purchase amt: 55	Error message: "Not enough coins!"	
14					
15	Check if user wants more gumballs	Check if user wants to purchase more gumballs after initial purchase	Input: 1	No error: Continues to proceed with prompts	
16		Inputs are 0 (No) or 1 (Yes)	Input: 0	No error: "Thank you!" message printed	
17			Input: 3	Error Message: "Invalid Input!"	
18					
19					