## **Success Criteria:**

- A code that asks the user "how much change is owed" and returns the minimum amount of coins needed, "You need 'amount' of coins."
- Allow floating points from users, no dollar sign or strings.
- Use the coins (0.25, 0.10, 0.05, and 0.01) to calculate the minimum amount of coins to return back.
- The code will re-prompt the user if a number less than 0 is entered (challenge)

## **Test Plan:**

Test Values	Expected Values	Actual Values when inputted
0.01	1 coin	1 coin
0.05	1 coin	1 coin
0.10	1 coin	1 coin
0.25	1 coin	1 coin
0.06	2 coins	2 coins
0.16	3 coins	3 coins
0.41	4 coins	4 coins
0.1231903123123123	3 coins	3 coins
-13	"How much change is owed? "	"How much change is owed? "
0	0 coins	0 coins
25	100 coins	100 coins
Hello	ValueError	ValueError