I tested the exit button, The dine in/carry out buttons, and the scoops buttons. I tested whether the program would accept different customer names and made sure that each Receipt No was randomly generated. I made sure all the check mark buttons could be pressed separately and needed to fix that because I was accidentally using the same checked variable for multiple buttons. Then I made sure the math came out correctly based on what toppings were picked and the quantity of toppings.

Working program:

PAYMENT METHOD **Change** 0

Cash

0

Tax 0

Subtotal 0

Total 0

Total **Reset** **Exit**

2 scoops

KCC STORE ✕

? Do you want to exit?

Yes No

KCC MENU

SIMPLY DELICIOUS TOPPINGS

☐ Nuts	79	0
☑ Chocolate	70	1
☐ Strawb and pine syrup	70	0
☐ Whipped creaam	75	0
☑ Sprinkles	60	5
☐ Sugar cookies	60	0
☑ Bananas	60	2
☐ A cherry	60	0

Customer Name: Eli
Receipt No: 356

Dine In or Carry Out

Dine In

Carry Out

Soops

1 scoop

2 scoops

3 scoops

PAYMENT METHOD **Change**

Cash

Tax {$} 0.17

Subtotal {$} 4.90

Total {$} 5.1

Total **Reset** **Exit**

KCC MENU

SIMPLY DELICIOUS TOPPINGS

☑ Nuts	79	2
☐ Chocolate	70	0
☐ Strawb and pine syrup	70	0
☑ Whipped creaam	75	1
☐ Sprinkles	60	0
☑ Sugar cookies	60	4
☐ Bananas	60	0
☐ A cherry	60	0

Customer Name: Bob
Receipt No: 356

Dine In or Carry Out

[Dine In]
[Carry Out]

PAYMENT METHOD

VisaCard

Change

Tax {$} 0.16

Subtotal {$} 4.73

Total {$} 4.9

[Total]   [Reset]   [Exit]

Soops

[1 scoop]
[2 scoops]
[3 scoops]

KCC MENU

SIMPLY DELICIOUS TOPPINGS

☐ Nuts	79		0
☑ Chocolate	70		1
☐ Strawb and pine syrup		70	0
☐ Whipped creaam		75	0
☑ Sprinkles	60		2
☐ Sugar cookies		60	0
☐ Bananas	60		0
☑ A cherry	60		3

Customer Name: Elijah
Receipt No: 285

Dine In or Carry Out

Dine In

Carry Out

PAYMENT METHOD

MasterCard

Change

Tax {$} 0.13

Subtotal {$} 3.70

Total {$} 3.8

Total | Reset | Exit

Soops

1 scoop

2 scoops

3 scoops