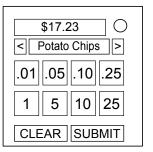
# On the Subject of Cheap Checkout

Who in the world is purchasing something at a time like this?

- There is a shopping list of items that are being purchased and can be viewed with the arrow buttons.
- Above that, it shows the amount the customer paid.
- Add up the amount of money it costs for all the items, applying the sale to each item based on the day of the week.



- · Weighted items must have their weight applied before applying the sale.
- If the customer has paid enough money, simply input the correct amount of change the customer should receive using the buttons on the module and then press submit.
- Otherwise if the customer hasn't paid enough, press submit without any change to alert the customer. Wait for the new amount of money from the customer and then figure out how much change to give.
- After pressing the submit button, the change will be cleared.

#### Glossary

- Item price refers to the price before the sale has been applied.
- Fixed price items don't have their prices change based on their weight.
- A digital root is calculated by adding all the digits of a number together and repeating the process on the new number until you have a single digit.
- Commercial rounding is when the digit checked for rounding is 5 or greater, the number is rounded up, otherwise you round down•

#### Sales:

The day of the week is the date listed on the defuser's computer when the module is activated. Special Sunday

All fixed price items that contain an S in them are \$2.15 more.

#### Malleable Monday

The 1st, 3rd and 6th items on the shopping list are 15% off.

# Troublesome Tuesday

Calculate the digital root of the item price without the decimal point. Add that many dollars to the item price. Only applies to fixed price items.

# Wacky Wednesday

Change each occurrence of the largest digit in the price with the smallest digit in the price, and vice versa.

# Thrilling Thursday

All of the odd positioned items on the shopping list are half off.

# Fruity Friday

All fruits are 25% more per pound.

#### Sweet Saturday

All sweet items are 35% off.

Item Prices:

All item prices are rounded to the 2nd decimal. You must commercially round after calculating the item price as well as after applying the sale.

Item	Price	Category
Bananas	87¢ per lb	Fruit
Broccoli	\$1.39 per 1b	Vegetable
Candy Canes	\$3.51	Sweet
Canola Oil	\$2.28	Oil
Céreal	\$4.19	Grain
Cheese	\$4.49	Dairy
Chicken	\$1.99 per lb	Protein
Chocolate Bar	\$2.10	Sweet
Chocolate Milk	\$5.68	Dairy
Coffee Beans	<b>\$7.8</b> 5	Bean
Cookies	\$2.00	Sweet
Deodorant	\$3.97	Care Product
Fruit Punch	\$2.08	Sweet
Grape Jelly	\$2.98	Sweet
Grapefruit	\$1.08 per 1b	Fruit
Gum	\$1.12	Sweet
Honey	\$8.25	Sweet
Ketchup	\$3.59	Extra
Lemons	\$1.74 per 1b	Fruit
Lettuce	\$1.10 per 1b	Vegetable
Lollipops	\$2.61	Sweet
Lotion	\$7.97	Care Product
Mayonnaise	\$3.99	Oil

Item	Price	Category
Mints	\$6.39	Sweet
Mustard	\$2.36	Grain/Oil
Oranges	80¢ per 1b	Fruit
Paper Towels	\$9.46	Household Item
Pasta Sauce	\$2.30	Vegetable
Peanut Butter	\$5.00	Protein
Pork	\$4.14 per 1b	Protein
Potato Chips	\$3.25	Oils
Potatoes	68¢ per 1b	Vegetable
Shampoo	\$4.98	Care Product
Socks	\$6.97	Clothing
Soda	\$2.05	Sweet
Spaghetti	\$2.92	Grain
Steak	\$4.97 per 1b	Protein
Sugar	\$2.08	Sweet
Tea	\$2.35	Water
Tissues	\$3.94	Care Product
Tomatoes	\$1.80 per 1b	Fruit
Toothpaste	\$2.50	Care Product
Turkey	\$2.98 per 1b	Protein
Water Bottles	\$9.37	Water
White Bread	\$2.43	Grain
White Milk	\$3.62	Dairy