

On the Subject of Supermarket Scramble

Excuse me, can I get a clock?

Initially the module will have an empty paper receipt. Select the module to start it.

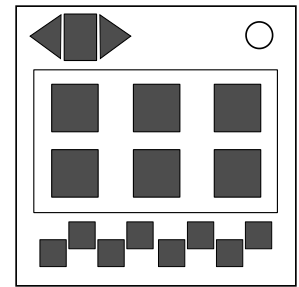
Once the module has been started, the receipt will be filled with 8 items from the Supermarket that have been scrambled. (Read Appendix MARKET for a list of items in the Supermarket) Scrambling each item is completely random, so BANANA could become NAABNA, but KIWI could also become KIWI.

The goal of the module is to unscramble all 8 items, find them in the Supermarket, put the correct items in the correct cart slots, and head over to the checkout lane.

To toggle between viewing the list and the Supermarket, press the status light. When viewing the Supermarket, the center display will show the items from the aisle you're in, the arrows in the top-left corner can be used to cycle through aisles, the top-left number display will show the number of the aisle you're in, and the 8 numbered buttons at the bottom are the cart slots.

To put an item from an aisle into a cart slot, press the item then the cart slot. The inserted item will override the previous cart slot item. The Supermarket doesn't wrap around. Aisle C is the Checkout Lane. Highlighting an item button will display the item's name at the top-right corner of the module. Highlighting a cart slot will display the name of its item at the top-right corner of the module.

Once all of the 8 correct items have been inserted, a jingle will be heard, and a button will appear at the Checkout Lane. Pressing the Button will solve the module and display the time you solved it in. (counting from module initiation)



Appendix MARKET

The Supermarket is split into 14 aisles. The table below shows the item names in reading order on the module.

Aisle 1			Aisle 8		
BROCCOLI	TOMATO	CUCUMBER	PEANUTS	SOUP	TUNA
LETTUCE	SPINACH	CELERY	CRACKERS	CEREAL	
Aisle 2			Aisle 9		
ZUCCHINI	ASPARAGUS	GARLIC	RICE	HONEY	JELLY
CARROT	ONION	POTATOES	PASTA	MUSTARD	VINEGAR
Aisle 3			Aisle 10		
MUFFINS	DANISHES	DONUTS	COCOA	MOLASSES	CINNAMON
CUPCAKES	COOKIES		OATMEAL	SUGAR	FLOUR
			COFFEE		
Aisle 4			Aisle 11		
TORTILLAS	BAGELS	BAGUETTE	POPCORN	BATTERIES	RAZORS
BREAD	CROISSANTS		CHOCOLATE	DEODORANT	SHAMPOO
Aisle 5			Aisle 12		
CHICKEN	PORKCHOP	STEAK	BLEACH	DETERGENT	DIAPERS
SAUSAGES	TURKEY		SPONGES	NAPKINS	TISSUES
Aisle 6			Aisle 13		
BACON	SUSHI	HOTDOGS	PIZZA	ICECREAM	POPSICLES
SALMON	SHRIMP				
Aisle 7			Aisle 14		
BANANA	PINEAPPLE	COCONUT	MILK	CHEESE	EGGS
AVOCADO	LEMON	ORANGE	MARGARINE	JUICE	YOGURT
CHERRIES	GRAPES	AVOCADO	BUTTER		