

Supermarket(x) \rightarrow x is a supermarket.
 Sell(x,y) \rightarrow x sells y.
 Goods(x) \rightarrow x is goods.
 Person(x) \rightarrow x is a person
 Buy(x,y,z) \rightarrow x buys y at z
 Adult(x) \rightarrow x is an Adult
 Child(x) \rightarrow x is a child
 Safeway(x) \rightarrow x is a Safeway
 Target(x) \rightarrow x is a Target
 Walmart(x) \rightarrow x is a Walmart
 Tomthumb(x) \rightarrow x is a Tom thumb.
 Loc(x,y) \rightarrow x is at/with y.
 Tomato(x) \rightarrow x is a Tomatoes
 Beef(x) \rightarrow x is Beef
 Meat(x) \rightarrow ~~food~~ x is Meat
 Dairy(x) \rightarrow x is a dairy (milk) product
 Baked(x) \rightarrow x is a baked item
 Grocery(x) \rightarrow x is a grocery item
 Pharmacyproduct(x) \rightarrow x is a Pharmacy product.
 Fresh(x) \rightarrow x is a Fresh produce (a subset of grocery)
 Frozen(x) \rightarrow x is a Frozen produce (a subset of grocery)
 Edible(x) \rightarrow x can be eaten
 Food(x) \rightarrow x is a food.
 Eat(x,y) \rightarrow x eats y.
 Nonvegetarian(x) \rightarrow x eats meat
 Fruit(x) \rightarrow x is a fruit.
 Vegetable(x) \rightarrow x is a vegetable.
 Onion(x) \rightarrow x is an Onion
 Potato(x) \rightarrow x is a Potato

Carrot (x)	→	x is a Carrot
Beans (x)	→	x is Beans.
Vegetarian (x)	→	x is a Vegetarian (doesn't eat meat)
Make (x, y)	→	x makes or produces y
Distribution Centre (x)	→	x is a Distribution Centre.
Possess (x, y)	→	x has or brings ^{or carries} y
Money (x)	→	x is Money (in general)
Cash (x)	→	x is cash money.
Credit Card (x)	→	x is money in form of credit card.
Pay (x, y, z)	→	x has paid y (amount of money) to z
Decrease (x, y)	→	x has less of y. (y has decreased)
Increase (x, y)	→	x has more of y. (y has increased)
Staff (x, y)	→	x is staff of y.
Own (x, y)	→	x owns y. (x is owner of y)
Safeway corporation (x)	→	x is Safeway corporation (the owner of safeway)
Open State (x, y)	→	x is y where y is either open or close.
Open (x)	→	x is Open
Close (y)	→	y is closed.
Measure (y, x)	→	y is the Measure (weight or quantity) of x.
Equal (x, y)	→	x and y are Equal.
Greater (x, y)	→	x is greater than y.
Near (x, y)	→	x is nearby (geographically) y.
Lesser (x, y)	→	x is less than y.
Gas (x)	→	x is gas (petrol or fuel)
Gas station (x)	→	x is a gas-station.
Shell station (x)	→	x is a shell station (a gas station)
Weight (x)	→	x is weight.
Number (x)	→	x is the number of items.

Pounds (x) \longrightarrow x is in Pounds (weight).
 Ounces (x) \longrightarrow x is in Ounces (weight).
 Vehicle (x) \longrightarrow x is a vehicle.
 Storage space (x) \longrightarrow x is a storage space (on a vehicle).
 Fit (x, y) \longrightarrow x fits in y .
 Car (x) \longrightarrow x is a Car.
 Bus (x) \longrightarrow x is a Bus.
 Auto transport (x) \longrightarrow x is an auto transport.
 SUV (x) \longrightarrow x is a SUV.
 Truck (x) \longrightarrow x is a Truck.
 Van (x) \longrightarrow x is a Van.
 Convertible (x) \longrightarrow x is a Convertible.
 Sedan (x) \longrightarrow x is a Sedan.
 Trunk (x) \longrightarrow x is a trunk (of a car).
 Chicken (x) \longrightarrow x is a Chicken.
 Pork (x) \longrightarrow x is Pork. (or Bacon)
 Lamb (x) \longrightarrow x is Lamb (or sheep's meat)
 Mutton (x) \longrightarrow x is Mutton (or goat meat)
 Venison (x) \longrightarrow x is Venison (or deer meat)
 Seafood (x) \longrightarrow x is Seafood
 Fish (x) \longrightarrow x is Fish.
 Purchase (x, y, z, t) \longrightarrow Buy (x, y, z) at time t .
 Quantity (x, y) \longrightarrow x is the quantity of y .
 Expires (x, y) \longrightarrow x expires after time y .
 Cost (x, w) \longrightarrow cost of x is w .
 Event (x) \longrightarrow x is an event.
 Start (x, y) \longrightarrow x starts at y .
 End (x, y) \longrightarrow x ~~starts~~ ends at y .

Share $(x, y) \rightarrow$ x and y share a time period.

Subsumes $(x, y) \rightarrow$ x subsumes y .

Overlap $(x, y) \rightarrow$ x overlaps with y .

After $(x, y) \rightarrow$ x comes after y .

Before $(x, y) \rightarrow$ x comes before y .