|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Amount | subtraction | Category | Price | byWeight | Name | Product ID |
| 21 | 2 (19) | 1 (produce) | 1.99 | 0 | Broccoli | 1 |
| 21 | 2 (19) | 1 (produce) | 1.5 | 1 | Potato | 2 |
| 3 | 2 (1) | 1 (produce) | 1.5 | 0 | Carrots | 3 |
| 10 | 1 (9) | 3 (meat) | 12.99 | 1 | Steak | 4 |
| 2 | 2 (0) | 3 (meat) | 9.5 | 1 | Italian sausage | 5 |
| 2 | 3 (0) | 4 (dairy) | 4.99 | 0 | 2% milk | 6 |
| 2 | 1 (1) | 4 (dairy) | 3.99 | 0 | Coffee cream | 7 |
| 2 | 1 (1) | 2 (bakery) | 3.99 | 0 | White bread | 8 |
| 5 |  | 2 (bakery) | 4.99 | 0 | Chocolate cup cakes | 9 |
| 10 | 2 (8) | 5 (baking) | 4.99 | 0 | All purpose flour | 10 |
| 8 |  | 5 (baking) | 5.99 | 0 | Whole wheat flour | 11 |
| 5 |  | 5 (baking) | 2.99 | 0 | Raisins | 12 |
| 2 |  | 6 (house wares) | 0.99 | 0 | Scrub pads | 13 |
| 4 | 1 (3) | 7 (miscellaneous) | 13.95 | 0 | Laundry detergent | 14 |

* Sold by the number purchased -> 0
* Sold by weight -> 1
* It also indicates how much we have of this item either in units or by weight rounded down to the nearest kilogram
* When the final amounts in inventory are calculated, they are rounded down to the nearest Kg for items sold by weight.
* If a customer tries to purchase more of something than we have in stock, we sell only the amount we have in stock.
* Only Category #6 and #7 are taxed at 13%
* 0 -> stop flag in “amount value in Enter current step” and “product ID”
* If there are no iteams in Top 3 sellears, display “<none>”

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* readStockItems(storeStock, MAX\_STOCK\_ENTRIES, STOCK\_FROM\_STDIN);
* centreText(70, '\*', " Seneca Groceries - Opening Stock "); (\* = 18 each side, title = 34)
* printStockReport(storeStock, numStockItems);
* readSale(storeStock, numStockItems, saleItems);
* printSalesReport(storeStock, saleItems, numSaleItems);
* getTopSellers(storeStock, numStockItems, topSellers, 3, cat);
* printTopSellers(storeStock, topSellers, 3, cat);