

Assignment 5 - Enda Kilgarriff - 17351606

Print Inventory:

1000	Apple	30	2.5
1001	Orange	40	2.0
2001	Milk	10	2.39
2002	OrangeJuice	20	1.99
3001	Blue Cheese	10	2.25
3002	Cheddar	20	2.79
4001	Chocolate	40	2.99
4002	Candy	30	0.99
5001	Beef	10	5.0
5002	Chicken	10	4.0

Printing Inventory before Mark Farrell shops

1000	Apple	30	2.5
1001	Orange	40	2.0
2001	Milk	10	2.39
2002	OrangeJuice	20	1.99
3001	Blue Cheese	10	2.25
3002	Cheddar	20	2.79
4001	Chocolate	40	2.99
4002	Candy	30	0.99
5001	Beef	10	5.0
5002	Chicken	10	4.0

----- CART 1 -----

2 unit(s) of Apple added to cart
 5 unit(s) of Orange added to cart
 2 unit(s) of Milk added to cart
 4 unit(s) of Blue Cheese added to cart
 25 unit(s) of Candy added to cart
 Remove 5 unit(s) of Candy

Printing Inventory after Mark Farrell shops

1000	Apple	28	2.5
5001	Beef	10	5.0
3001	Blue Cheese	6	2.25
4002	Candy	10	0.99
3002	Cheddar	20	2.79
5002	Chicken	10	4.0
4001	Chocolate	40	2.99
2001	Milk	8	2.39
1001	Orange	35	2.0
2002	OrangeJuice	20	1.99

- - - Viewing cart 1 - - -

23/10/2019 Name: Mark Farrell

2	Apple	€5.00
4	Blue Cheese	€9.00
20	Candy	€19.80
2	Milk	€4.78
5	Orange	€10.00
	Total	€48.58

Printing Inventory before Michael Foxx shops

1000	Apple	28	2.5
5001	Beef	10	5.0
3001	Blue Cheese	6	2.25
4002	Candy	10	0.99
3002	Cheddar	20	2.79
5002	Chicken	10	4.0
4001	Chocolate	40	2.99
2001	Milk	8	2.39
1001	Orange	35	2.0
2002	OrangeJuice	20	1.99

----- CART 2 -----

2 unit(s) of Apple added to cart
 5 unit(s) of Orange added to cart
 2 unit(s) of Milk added to cart
 4 unit(s) of Blue Cheese added to cart
 3 unit(s) of Cheddar added to cart
 6 unit(s) of Beef added to cart
 Only 10 units of Candy are available.
 These have been added to your cart.
 10 unit(s) of Chocolate added to cart
 2 unit(s) of Chicken added to cart
 Remove 5 unit(s) of Chocolate
 Remove 1 unit(s) of Blue Cheese

- - - Viewing cart 2 - - -

24/10/2019 Name: Michael Foxx

2	Apple	€5.00
6	Beef	€30.00
3	Blue Cheese	€6.75
10	Candy	€9.90
3	Cheddar	€8.37
2	Chicken	€8.00
5	Chocolate	€14.95
2	Milk	€4.78
5	Orange	€10.00
	Total	€97.75

---Printing sorted cart2---

24/10/2019 Name: Michael Foxx

2	Milk	€4.78
2	Apple	€5.00
3	Blue Cheese	€6.75
2	Chicken	€8.00
3	Cheddar	€8.37
10	Candy	€9.90
5	Orange	€10.00
5	Chocolate	€14.95
6	Beef	€30.00
	Total	€97.75

Printing Inventory after Michael Foxx shops

1000	Apple	26	2.5
5001	Beef	4	5.0
3001	Blue Cheese	3	2.25
4002	Candy	0	0.99
3002	Cheddar	17	2.79
5002	Chicken	8	4.0
4001	Chocolate	35	2.99
2001	Milk	6	2.39
1001	Orange	30	2.0
2002	OrangeJuice	20	1.99

Test when there is no Candy in stock:
 Candy is not available at the moment. Sorry for any inconvenience