

MIS 304 Final Project Sample Output

Notes:

- Minor formatting details won't be penalized (e.g. location of empty lines, whether stock is shown as '7.0' or '7', etc).
- Pay attention to the information displayed and to the information requested.

Sample 1:

ID	Item	Price	Stock
244	Large Cake Pan	19.99	7.0
576	Assorted Sprinkles	12.89	3.0
212	Deluxe Icing Set	37.97	6.0
827	Yellow Cake Mix	1.99	3.0
194	Cupcake Display Board	27.99	2.0
285	Bakery Boxes	8.59	7.0
736	Mixer	136.94	5.0

Enter 0 when finished.

Please input the item id you wish to purchase/return: Mixer
Input was invalid.

Please input the item id you wish to purchase/return: 736

Please enter the desired quantity (negative quantity for return): 7

Sorry, we do not have enough stock.

ID	Item	Price	Stock
244	Large Cake Pan	19.99	7.0
576	Assorted Sprinkles	12.89	3.0
212	Deluxe Icing Set	37.97	6.0
827	Yellow Cake Mix	1.99	3.0
194	Cupcake Display Board	27.99	2.0
285	Bakery Boxes	8.59	7.0
736	Mixer	136.94	5.0

Enter 0 when finished.

Please input the item id you wish to purchase/return: 736

Please enter the desired quantity (negative quantity for return): 5

ID	Item	Price	Stock
244	Large Cake Pan	19.99	7.0
576	Assorted Sprinkles	12.89	3.0
212	Deluxe Icing Set	37.97	6.0
827	Yellow Cake Mix	1.99	3.0
194	Cupcake Display Board	27.99	2.0
285	Bakery Boxes	8.59	7.0
736	Mixer	136.94	0.0

Enter 0 when finished.

Please input the item id you wish to purchase/return: 0

ID	Item	Qty	Price	Total
736	Mixer	5	136.94	\$684.70

Price: \$684.70
Tax: \$58.20
Total: \$742.90

Sample 2:

ID	Item	Price	Stock
244	Large Cake Pan	19.99	7.0
576	Assorted Sprinkles	12.89	3.0
212	Deluxe Icing Set	37.97	6.0
827	Yellow Cake Mix	1.99	3.0
194	Cupcake Display Board	27.99	2.0
285	Bakery Boxes	8.59	7.0
736	Mixer	136.94	5.0

Enter 0 when finished.

Please input the item id you wish to purchase/return: 113
Input was invalid.

Please input the item id you wish to purchase/return: 244

Please enter the desired quantity (negative quantity for return): 2

ID	Item	Price	Stock
244	Large Cake Pan	19.99	5.0
576	Assorted Sprinkles	12.89	3.0
212	Deluxe Icing Set	37.97	6.0
827	Yellow Cake Mix	1.99	3.0
194	Cupcake Display Board	27.99	2.0
285	Bakery Boxes	8.59	7.0
736	Mixer	136.94	5.0

Enter 0 when finished.

Please input the item id you wish to purchase/return: 285

Please enter the desired quantity (negative quantity for return): -1

ID	Item	Price	Stock
244	Large Cake Pan	19.99	5.0
576	Assorted Sprinkles	12.89	3.0
212	Deluxe Icing Set	37.97	6.0
827	Yellow Cake Mix	1.99	3.0
194	Cupcake Display Board	27.99	2.0
285	Bakery Boxes	8.59	8.0
736	Mixer	136.94	5.0

Enter 0 when finished.

Please input the item id you wish to purchase/return: 0

ID	Item	Qty	Price	Total
244	Large Cake Pan	2	19.99	\$39.98
285	Bakery Boxes	-1	8.59	\$-8.59

Price: \$31.39

Tax: \$2.67

Total: \$34.06