SECTION 6-5 Coupons and Rebates

Manufacturers, stores, and service businesses offer customers discounts through coupons and rebates. Manufacturers' or store coupons are redeemed at the time of purchase. Manufacturers' rebates are obtained by mailing in a rebate coupon along with the sales slip and the U.P.C. (Universal Product Code) label from the product.

**Final Price = Total Selling Price – Total Savings**

1. Jesse Aranud purchased a half gallon of ice cream for $4.69. He had a store coupon for $1.00. What is the final price of the ice cream?

2. Bertha DeVys had the oil changed in her company car. She had a $3.00 off coupon from the Grease Monkey oil change service. The regular price of an oil change is $29.99. What is the final price?

3. Lamont Gatling purchased a phone answering system for his home office. The list price was $99.86. He also purchased a 12-foot handset cord for $8.95 and 50 feet of telephone wire for 45¢ per foot. He received a $5.00 rebate on the phone system and had a store coupon for $1.00 off each accessory. If he paid a 6 percent sales tax on the final price, how much did he pay?

4. A Thanksgiving Day promotion included a $1.00 mail-in rebate for the purchase of a turkey weighing at least 20 lbs. Esther Rother purchased a 22-lb turkey for $1.79 a pound. What did it cost her after the rebate if an envelope costs 15¢ and a stamp costs 39¢?

5. A Fourth of July promotion included a $5.00 mail-in rebate for the purchase of a picnic cooler and a store coupon for 50¢ off the price of a case of 24 cans of soda. For the company picnic, Carl Rhiel purchased a 48-quart cooler for $32.99 and a case of soda for $6.99. What did it cost him after the rebate if an envelope costs 15¢ and a stamp costs 39¢?

6. A laptop computer sells for $2,149.99 and has a mail-in rebate for $200. What is the cost after the rebate if an envelope costs 15¢ and a stamp costs 39¢?

7. If you purchase business software for $69.95 and anti-virus software for $49.95, you get a $20 mail-in rebate for the business software and a $30 mail-in rebate for the anti-virus software.
   a. If each envelope costs 20¢ and each stamp costs 39¢, what is the total cost after the rebates?
   b. How much is the actual rebate after your expenses?