Lesson 6 Problem-Solving Practice

Sales Tax, Tips, and Markup

1. SKATEBOARDS Inez wants to buy a skateboard but she does not know if she has enough money. The price of the skateboard is \$80 and the sales tax is 7%. What will be the total cost of the skateboard? \$85.60	 2. HAIRCUT Josiah went to the local barber to get his hair cut. It cost \$18 for the haircut. Josiah tipped the barber 15%. What was the total cost of the haircut including the tip? \$20.70
 3. MEAL Madeline took 3 friends out for dinner. The cost of the meals was \$46.50. She left a 20% tip. What was the total cost including the tip? \$55.80 	 4. COMPUTERS Andrea ordered a computer on the Internet. The computer cost \$1,399 plus 6¹/₂% sales tax. What was the total amount Andrea paid for her computer? \$1,489.94
 5. MAGAZINES Ivan bought these two magazines. If the sales tax was 6.75%, what was the total amount that he paid for the magazines? \$10.57 Treforming the sales tax was 6.75%, what was the total amount that he paid for the magazines? \$10.57 Treforming the sales tax was 6.75%, what was the total amount that he paid for the magazines? \$10.57 Treforming the sales tax was 6.75%, what was the total amount that he paid for the magazines? \$10.57 Treforming the sales tax was 6.75%, what was the total amount that he paid for the magazines? \$10.57 Treforming the magazines? \$10.57 Treforming the sales tax was 6.75%, what was the total amount that he paid for the magazines? \$10.57 Treforming the magazines? \$10.57	6. CATERED DINNER The Striton family had a meal catered for a wedding rehearsal dinner. The cost of the dinner was \$476. There was a 5% sales tax and they left a 15% tip. What was the total cost including the sales tax and the tip? \$571.20