

### **Commission Problems**

1. A real estate agent receives a 3% commission for selling a house. Find the commission that the agent earned for selling a house for \$131,000.
2. Ron Caruso works as an insurance agent and receives a commission of 40% of the first year's premium. Find Ron's commission for selling a life insurance policy with a first-year premium of \$1050.
3. A stockbroker receives a commission of 1.5% of the price of stock that is bought or sold. Find the commission on 100 shares of stock that were bought for \$5600.
4. The owner of the Carousel Art Gallery receives a commission of 20% on paintings that are sold on consignment. Find the commission on a painting that sold for \$22,500.
5. Robert receives a commission of \$296 on sales of \$3700. What is his commission rate?
6. Josephine receives a commission of \$8.05 on a sale of \$230. What is his commission rate?
7. The sales representative at The Geek Padd makes a commission of \$13.37 from a sale of \$191. What is the commission rate?
8. A golf pro receives a commission of \$112.50 for selling a golf set. Find the commission rate the pro earned for selling a golf set costing \$450.
9. Carlos receives a commission of \$540 of his weekly sales as a sales representative for a medical supply company. Find the rate of commission he earned during a week in which sales were \$4500.
10. A sales representative receives a commission of \$445.50 on a week when sales were \$8100. Find the rate of commission.
11. Nicole Tobin receives a salary of \$250 per week plus a commission of 15% on all sales over \$1500. Find her earnings during a week in which sales totaled \$3000.