## **Practice 6-9**

**Markup and Discount** 

Find each sale price. Round to the nearest cent where necessary.

	Regular Price	Percent of Discount	Sale Price
1.	\$46	25%	
2.	\$35.45	15%	
3.	\$174	40%	
4.	\$1.40	30%	
5.	\$87	50%	
6.	\$675	20%	

Find each selling price. Round to the nearest cent where necessary.

	Cost	Percent Markup	Selling Price
7.	\$5.50	75%	
8.	\$25	50%	
9.	\$170	85%	
10.	\$159.99	70%	
11.	\$12.65	90%	
12.	\$739	20%	

- **13.** A company buys a sweater for \$14 and marks it up 90%. It later discounts the sweater 25%.
  - **a.** Find the selling price of the sweater after markup.
  - **b.** How much was the discount?
  - **c.** Find the sale price after the discount.
  - **d.** The company's profit on the sweater can be found by subtracting the final selling price minus the cost. What was the company's profit on the sweater?
  - **e.** The profit was what percent of the cost?