

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?
