## Name\_

## 6.6 – Discount and Markup

Complete the table.

	Original Price	Percent of Discount	Sale Price
1)	\$75	30%	
2)	\$18	65%	
3)		30%	\$42
4)	\$35		\$28

5) Cost to store: \$65

Markup: 25%

Selling price: \_?\_\_\_

6) Cost to store: \_?\_\_\_

Markup: 80%

Selling price: \$122.40

- 7) The cost to a store for a box of cereal is \$2.50. The store is selling the box of cereal for \$3.50. What is the percent of markup?
- 8) The selling price of a skateboard is \$147. The store has a 75% markup policy. What is the cost of the skateboard to the store?

- 9) A store pays \$120 for a bicycle.
  - a) The store has a 60% markup policy. What is the selling price of the bicycle?

b) The store is now going out of business and is selling all of the bicycles at a 30% discount after the markup (answer from part a). What is the sale price of the bicycle?

c) Will the store make money or lose money on the bicycle? How much?