$\qquad$ Date $\qquad$ Hour $\qquad$

Mark-Up and Mark-Down Practice

Complete the table below.

| Original Price | \% Discount | \% You Are Paying | Sale Price |
| :---: | :---: | :---: | :---: |
| $\$ 80.00$ | $30 \%$ |  |  |
| $\$ 250.00$ | $40 \%$ |  |  |
| $\$ 20.00$ | $15 \%$ |  | $\$ 40.00$ |
| $\$ 45.00$ | $55 \%$ |  | $\$ 91.00$ |
|  | $30 \%$ |  | $\$ 60.00$ |
| $\$ 35.00$ | $10 \%$ |  | $\$ 31.95$ |
| $\$ 140.00$ |  |  | $\$ 12.25$ |
| $\$ 150.25$ |  |  | $\$ 120.20$ |
| $\$ 14.95$ |  |  |  |

1. You are shopping for a few video games.

Which store should you buy them from? Explain.

| Store | Cost to Store | Markup |
| :---: | :---: | :---: |
| A | $\$ 162$ | $40 \%$ |
| B | $\$ 155$ | $30 \%$ |
| C | $\$ 160$ | $25 \%$ |

2. A $\$ 129.50$ stereo is discounted $40 \%$. The next month, the sale price is discounted an additional $60 \%$. Is the stereo now "free"? If not, what is the sale price?
3. A store pays $\$ 70$ for a bicycle. The percent of markup is $20 \%$. What is the selling price?
4. A store is selling a pair of shoes for $\$ 33$, after a $40 \%$ discount. What was the original selling price?
5. You buy a bicycle helmet for $\$ 22.26$, which includes $6 \%$ sales tax. The helmet is discounted $30 \%$ off the selling price. What is the original price?
