

Name \_\_\_\_\_

Date \_\_\_\_\_

**Markups and Markdowns Word Problems - Independent Practice Worksheet**

Solve problems below:

1) A painting is on sale at 50% off. The sale price is \$320. What was the original price?

2) Fred buys a video game disk for \$4. There was a discount of 20%. What is the sales price?

3) A boat is marked up 20% on the original price. The original price was \$50. What is the sale price of the boat before sales tax?

4) A football is selling for 35% off the original price. The original price was \$60. What is the sale price of the football?

5) Timmy wants to buy a scooter and the price was \$50. When he goes to the store a second time, he found that price was marked down by 20%. What is the new price?

6) Andrew paid \$10 for a burger. The burgers went on sale and there was a discount of 20%. What was the sale price of the burgers?

7) Emily buys a toaster during the sale for 10% off. If Ellen pays \$36, what was the original price?

8) Zack has an old car. He wants to sell it for 60% off the current price. The market price is \$500. How much money would he receive in exchange for the car if he were able to sell it at that rate?

9) Drew bought a chemistry book for \$30. Later that book was marked down by 20%. By how much has the value been decreased?

10) What is the original price if there is a 10% discount and the sale price is \$76.50?

