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Markups and Markdowns Word Problems - I ndependent 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?
