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## Sales Tax, Tips, Mark-ups, Discounts Review ;) <br> Unit 8

Int 1
Solve each problem to find the total price. Round to the hundredths.

1. Walmart buys a camera for $\$ 149$ and there is a mark-up of $35 \%$. What is the selling price?
2. A camera costs $\$ 189$ and is on sale for $20 \%$ off. What is the sale price after the discount?
3. You went to a restaurant and the bill was $\$ 29.75$. You want to leave an $18 \%$ tip. How much will you pay including the tip?
4. Emily bought a jacket for $\$ 85$. If the sales tax is $7.5 \%$, find the total cost of the jacket.
5. Mr. and Mrs. Green and their four children went out to dinner. The cost of the meal was $\$ 72$. There was also $6.85 \%$ of sales tax added to the bill. And Mr. Green left an $18 \%$ tip. What was the total cost after tax and tip?
6. What is the total price for a video game that costs $\$ 42$ with a $7.5 \%$ sales tax?
7. Jenna's dinner bill is $\$ 7.56$. If she wants to leave an $15 \%$ tip, there is also $6.85 \%$ tax. What will the total cost of dinner be?
8. What is the percent of sales tax if Ana buys a CD for $\$ 12.50$ and the total after tax is $\$ 13.53$ ?
9. Jackson buys a basketball that costs $\$ 36$ dollars and is $25 \%$ off. He is also charged a $7.25 \%$ sales tax. What is the sale price after the discount and tax?
10. Target pays $\$ 852$ for a X-box. What is the selling price after a $34 \%$ mark-up?

## ANSWER KEY

1. $\$ 201.15$
2. $\$ 151.20$
3. $\$ 35.11$
4. $\$ 91.38$
5. $\$ 90.78$
6. $\$ 45.15$
7. $\$ 8.08$
8. $8.24 \%$
9. $\$ 28.96$
10. $\$ 1141.68$
