Name _____ Date _____

Sales Tax, Tips and Discounts to the Cent

Directions: Answer each question. Type money answers as numbers without the dollar sign, and use a decimal point for cents when needed.

1. A jacket's regular price is $90. It is on sale for 20% off the regular price. What is the sale price, in dollars?

_____ dollars

2. Soccer cleats cost $64. The sales tax is 7% of the price. What is the total cost with tax, in dollars?

_____ dollars

3. A family's dinner bill is $54 before tax. They leave a tip of 18% of the $54. How much is the tip, in dollars?

_____ dollars

4. Lunch costs $32 before tax. The tax is 6% of the $32, and the tip is 20% of the $32, figured before tax. What is the total amount paid, in dollars?

_____ dollars

5. A meal costs $60 before tax. The tax is 5% of the $60. Kayla leaves a tip of 20% of the bill after tax. How much is the tip?

A. $75.60 B. $12.60 C. $15.00 D. $12.00

6. A bike helmet's regular price is $56. It is on sale for 25% off, and then sales tax of 8% of the sale price is added. What is the total cost, in dollars?

_____ dollars

7. After a 40% discount, a pair of headphones costs $45. The discount was 40% of the original price. What was the original price, in dollars?

_____ dollars

8. A video game's regular price is $80. It is on sale for 25% off, and sales tax of 5% of the sale price is added. Diego found the total cost. His work is shown.

1. Sale price $= 80 - 0.25 \times 80 = 60$
2. Tax $= 0.05 \times 80 = 4$
3. Total $= 60 + 4 = 64$

Which step has the first mistake?

A. There is no mistake.
B. Tax $= 0.05 \times 80 = 4$
C. Sale price $= 80 - 0.25 \times 80 = 60$
D. Total $= 60 + 4 = 64$