

Calculating Tax, Tip and Commission

Name: KEY

Date: _____

Show your work and label answers with appropriate units.

- 1 Dave bought a new game for \$28. The tax rate was 7%. How much was the tax and the total price?

\$29.96

- 2 Kara bought two birthday gifts for her twin nephews. Each gift cost \$12.50. Sales tax was 6.75%. What was the total cost for the gifts, including tax?

\$26.68 or \$26.69
(depending on rounding)

- 3 Katy paid \$23 to have her haircut. She left a 20% tip. Then she bought shampoo for \$6. What was the total amount that she spent?

\$33.60

- 4 William and his three friends had lunch at a restaurant. They split the bill equally. The total bill was \$34. They left a 15% tip. How much would each person pay?

\$9.78

- 5 Sara works at a watch store. She earns \$7.50 per hour, plus 8% commission for her watch sales. This month she worked 80 hours and sold \$3280 in watches. How much will her paycheck be for the month, before taxes?

\$862.40

- 6 Jimmy is a real estate agent, and he earns a 2.5% commission for the sale of a home. He just sold a home for \$270,000. How much is his commission?

\$6750

Task Card Recording Sheet

Copy the problem, or key information from the problem. Show all work and record your answers. Round to the nearest hundredth when necessary.

Name: **KEY**

1 \$1.76	2 \$14
3 \$1.37	4 \$5.84
5 \$6.86	6 \$14.47
7 \$450	8 \$3137.5
9 Tax: \$1.73 Total Price: \$36.23	10 Tax: \$19.27 Total Price: \$294.52
11 Tax: \$7.10 Total Price: \$136.10	12 Tax: \$148.50 Total Price: \$2348.50
13 Tip: \$6 Total: \$66	14 Tip: \$3.40 Total: \$26.05
15 Commission: \$500 Total Earned: \$700	16 Commission: \$96 Total Earned: \$946