Tax and Tip (Percent) Word Problems

1. A bicycle is on sale for $189.50. The sales tax rate is 5%. What is the total price?

2. Rosa and her friends are eating out for dinner. The bill was $45.80. They want to leave a 20% tip. How much should they leave for tip?

3. Rick bought 3 shirts for $18 each, 2 pair of socks for $3.99 a pair, and a pair of slacks for $45.00. The sales tax rate is 8.5%. How much did he pay?

4. The Rodriguez family went to dinner at Pasta Palace. Mr. Rodriguez ordered a meal for $6.25; Mrs. R ordered a meal for $7.50; the 2 children ordered individual pizzas for $4.99 each. The sales tax rate was 7.25% and they left a 15% tip. How much was the total bill?

5. Megan bought 50 beads for $9.95. She received a 10% discount, and she paid a sales tax of 6%. How much did she pay for the beads?

6. Eric bought a canoe for $333.75. The sales tax was 5.25%. What was his total cost?

7. Shinya went to the salon. The cost of her haircut was $16.00. He tipped the barber 15%. What was the total cost?

8. A snowmobile priced at $2,800 is on sale for 20% off. The sales tax rate is 8.25%. What is the sale price including tax?

9. Lisa's store collects 5% sales tax on every item sold. If she collected $22.00 in sales tax, what was the cost of the items her store sold?
10. Bill and his friends went to Red Robin. Their order consisted of 2 hamburgers at $5.49 each, a chicken sandwich for $6.25, an order of ribs for $12.99, and 4 sodas at $1.75 each. They paid a 7% sales tax, and a 20% tip. How much money did lunch cost them?

11. Mrs. Jones attended a Southern Living home party. She purchased a vase which cost $34.99. The shipping charge was $3.00, and 8.25% sales tax was paid on the subtotal which included the shipping charge. How much did she pay for the vase?

12. A bicycle shop is selling $500.00 bikes at 10% off. If the sales tax is 7% how much will the bike cost?

13. A magazine advertises that a subscription price of $29.99 (for 12 issues) represents a savings of 70% from the newsstand price. What is the price of one issue at the newsstand?

14. After the 15% sales tax the jeans were $11.50. How much was the jeans before the sales price?

15. At a restaurant you only have $20 to spend on dinner. In addition to the cost of the meal you must pay a 5% sales tax and leave a 15% tip. What is the most expensive item you can order?

16. At a restaurant you only have $30 to spend on dinner. In addition to the cost of the meal you must pay a 8% sales tax and leave a 20% tip. What is the most expensive item you can order?