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# Tax, Tip, and Commission Worksheet <br> Pre AP Math - 7th Grade 

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 a 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. Aubrey is selling collections of art and makes a $12 \%$ commission on all sales. What would her commission be on the sale of a $\$ 3250$ collection of art?
5. A real estate agent earned a commission of $\$ 6875$ for selling a house. If his rate is $2.5 \%$, find the selling price of the house.
6. Megan bought 50 beads for a cost of $\$ 9.95$. Sales tax on the beads was $6 \%$. How much did she pay for the beads?
7. Kira'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?

## Worksheet - Tax Tip and Commission

8. Becky makes $\$ 9$ an hour plus a $12.5 \%$ commission selling jewelry. How much does she earn on an 8 hour shift in which she sells $\$ 380$ worth of jewelry?
9. 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 including the shipping charge. How much did she pay for the vase?
10. The Cunningham family went to dinner at Pasta Palace. Mr. Cunningham ordered a meal for $\$ 7.50$; Mrs. C ordered a meal for $\$ 6.25$; 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?
11. Kevin works as a salesperson at a store that specializes in custom made computers. He earns a base pay of $\$ 325$ per week and a commission on his sales. If Kevin earned a total of $\$ 1125$ last week, how much of it was commission?
12. Danielle sells beauty supplies and earns a base salary of $\$ 450$ per week plus a $9 \%$ commission on sales. During one particular week, she sells $\$ 895$ worth of beauty supplies.
a) How much commission does she make for that week?
b) How much total money does she earn before taxes that week?
13. 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?
