

**YOU MAY USE A CALCULATOR, BUT PLEASE SHOW YOUR CALCULATIONS.**

1. The sales tax for prepared food in Alabama is 4%. \_\_\_\_\_  
Calculate how much tax you need to pay on a meal that costs \$43.65. Round your answer to the nearest cent.
  
2. The sales tax on medicine in Colorado is 2.9%. Calculate \_\_\_\_\_  
how much tax you need to pay on medicine that costs \$14.70.  
Round your answer to the nearest cent.
  
3. The sales tax on clothes in Michigan is 6%. If you buy \$282.40 \_\_\_\_\_  
worth of clothes, what will your total be when check out at the  
register, including tax? Round your answer to the nearest cent.
  
4. A restaurant charges a 15% tip all meals.
  - a. Calculate the tip that would be added to a meal \_\_\_\_\_  
that costs \$20.61. Round to the nearest cent.
  
  - b. What will the total cost of the meal be, including tip? \_\_\_\_\_
  
5. Fred is paying for a meal with lots of friends. Since they \_\_\_\_\_  
received great service, they decided to give a 20% tip.  
Their meal came to \$285.30. How much will they leave for a tip?

Name \_\_\_\_\_

6. Isabelle has finished her meal at a restaurant, but received bad service. She will only be leaving a 10% tip. How much money will she tip the server if the meal cost \$44.40? \_\_\_\_\_

7. Lucy wants to leave a 15% tip on a bill of \$62.69. What is the total amount she will end up paying, including tax? Round your answer to the nearest cent. \_\_\_\_\_

8. A music shop advertises 8% off all normal prices on CDs and DVDs. A CD is normally priced at \$16.

a. Find the amount of the discount on this CD. \_\_\_\_\_

b. What is the discounted price of the CD? \_\_\_\_\_

9. A baseball bat is originally marked as \$170, but is shown in an advertisement to be selling at 10% off the marked price. What is the discounted price of the baseball bat? \_\_\_\_\_

10. During a sale period, there is 40% off on a jacket whose original price was \$577. What is the sale price of the jacket? Round your answer to the nearest cent. \_\_\_\_\_