

## SALES TAX AND TOTAL COST

**Read carefully and solve.**

1. The price of a stereo system is \$627.50. The sales tax is 6%. Find the amount of the tax and the total cost.
2. The price of a small sailboat is \$4450. The sales tax is 5%. Find the total cost.
3. A pair of basketball sneakers costs \$24.95. The sales tax is 8%. Find the total cost.
4. A new ten speed bicycle costs \$149.95. In Andrea's state the sales tax is 4%. In Donna's state tax is 7%. How much more would Donna pay in tax to buy the bicycle?
5. A record album costs \$8.98. The sales tax is 8%. Find the total cost.

6. Jim buys \$885.75 worth of furniture at a 10% discount. The sales tax is 7%. What is his total bill?
  
  
  
  
  
  
  
  
  
  
7. A state has a sales tax of 7%. The Jarretts live in a city that has an additional sales tax of 2%. The Jarretts want to buy a boat that sells for \$5384.30. They have \$5900. Do they have enough money to buy the boat?
  
  
  
  
  
  
  
  
  
  
8. The price of a shirt is \$16.95. The sales tax is 5%. What is the total cost?
  
  
  
  
  
  
  
  
  
  
9. Barry bought a new guitar that costs \$295. He paid 5% sales tax. What was his total cost?
  
  
  
  
  
  
  
  
  
  
10. Habib purchased a toaster for \$24.99, a microwave oven for \$149.95, and a blender for \$50. The sales tax rate is 7%. What was his total cost?