

Calculate the actual costs for the following items at a tax rate of 8.2 percent. Show your work.



Board Game     **\$12.98**    

Video Game     **\$31.38**    

Cell Phone     **\$215.32**    

Baseball Cap     **\$38.94**    

Movie     **\$24.83**

Now try calculating the total cost of items at different tax rates:



1. An art set has a price tag of \$14.99 at a tax rate of 6.25%. What is the total cost of the art set?

**\$15.93**



2. The price of a baseball bat is \$39.99. At a 7% tax rate, how much does the bat cost?

**\$42.79**



3. A necklace is priced at \$25.99. At a tax rate of 9.5%, what is the total cost of the necklace?

**\$28.46**



4. You are buying a pair of inline skates for \$135.50 and a helmet for \$55.00. If the store charges a tax rate of 8.25%, what will be the total cost of the skates and the helmet?

**\$206.22**