

## Calculating Sales Tax

1. Sandy and Martha went shopping at the mall. The chart below shows all of the items they purchased. **The Sales tax in their town is 9.8 %.** Use the info provided to calculate the sales tax and total amount of each item.

| Item Description   | Price     | Price before tax (\$) | Sales Tax (\$) | Total Price (\$) |
|--------------------|-----------|-----------------------|----------------|------------------|
| Earrings (5 pairs) | \$23 each | <b>\$115</b>          | <b>\$11.27</b> | <b>\$126.27</b>  |
| Sandals (2 pairs)  | \$44 each | \$                    | \$             | \$               |
| Dresses (4)        | \$36 each | \$                    | \$             | \$               |
| Blouses (2)        | \$28 each | \$                    | \$             | \$               |
| Jeans (2 Pairs)    | \$34 each | \$                    | \$             | \$               |

2. Tammy went to Walmart for a few household items that he needed. The sales tax was 8.7%. Using the info in the chart below, calculate the sales tax and total amount of each item.

| Item Description    | Price   | Sales Tax (\$) | Total Price (\$) |
|---------------------|---------|----------------|------------------|
| Lysol Spray         | \$6.89  | <b>\$.60</b>   | <b>\$7.49</b>    |
| Paper towels        | \$9.99  | \$             | \$               |
| Toilet Bowl Cleaner | \$4.65  | \$             | \$               |
| Dog Food            | \$15.45 | \$             | \$               |
| Dish Washing Liquid | \$4.39  | \$             | \$               |
| Washing Detergent   | \$21.22 | \$             | \$               |