

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 | \$115 | \$11.27 | \$126.27 |
| 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 | \$.60 | \$7.49 |
| Paper towels | \$9.99 | \$ | \$ |
| Toilet Bowl Cleaner | \$4.65 | \$ | \$ |
| Dog Food | \$15.45 | \$ | \$ |
| Dish Washing Liquid | \$4.39 | \$ | \$ |
| Washing Detergent | \$21.22 | \$ | \$ |