

Shopping at the Mall

**Finding the
Discount and
Sale Price**

Tia loves to shop. That is why she was so interested to learn about discounts and sale prices. Buying items on sale saves money. Solve the following problems that Tia encountered the last time she went shopping at the mall. If necessary, round your answers to the nearest cent.



1 After visiting three stores in hopes of buying a pair of name-brand blue jeans, Tia found a pair she liked for \$29.99. The jeans were discounted 15%. Find the amount of the discount and the sale price

discount: _____ sale price: _____

2 A pair of sneakers Tia liked originally cost \$89.95, but they were discounted 25%. Find the amount of the discount and the sale price.

discount: _____ sale price: _____

3 Tia found a sweater that originally cost \$39.79 but was discounted 30%. Find the amount of the discount and the sale price.

discount: _____ sale price: _____

4 At a music shop, Tia found the new CD of her favorite recording star. Originally priced at \$19.95, the CD was discounted 20%. Find the amount of the discount and the sale price.

discount: _____ sale price: _____

5 A backpack Tia liked cost \$34.99 but was discounted 5%. Find the amount of the discount and the sale price.

discount: _____ sale price: _____

6 After searching for a new handbag, Tia found one she liked that cost \$21.95. It was discounted 10%. Find the amount of the discount and the sale price.

discount: _____ sale price: _____

7 Tia looked in several stores for a pair of gloves. She finally found a pair she liked. The list price of the gloves was \$24.99, but the gloves were discounted 10%. If Tia paid cash, she would receive an additional 5% off the discounted price. In another store, she found the same gloves for a price of \$24.99, discounted 15%. Which store offered the better price, or were they the same? Explain.
