

# Discounts and Sales Prices

## Discounts

**Step 1 - Convert percent into a decimal**

**Step 2 - Multiply original price by decimal**

**Example:** Pair of jeans regularly cost \$38.50 – 15% discount

Step 1 - Convert 15% to be .15

Step 2 - Multiply \$38.50 and .15

The discount is \$5.78. This is how much you SAVE off the original price.

## Sale Prices - 2 ways

**Step 1 - Convert percent into a decimal**

**Step 2 - Multiply original price by decimal**

**Step 3 - Subtract discount from original to get sale price**

**Example:** Pair of jeans regularly \$48.75. 20% off sale

$\$48.75 \bullet .2 = \$9.75$

$\$48.75 - \$9.75 = \$39.00$

OR

**Step 1 - Multiply the price by the percentage of the price remaining.**

**Example:** Pair of jeans regularly \$48.75. 20% off sale.

In this example, 80% of the original price is still left.

$\$48.75 \bullet .8 = \$39.00$