

## Calculating Discounts

1. Change discount percent to a decimal
2. Multiply decimal times the price – the answer is the discount amount
3. Subtract the discount from the original price

*\*You may use a calculator\**

### Example:

Ryan bought a pair of jeans on sale. The jeans were originally \$33 but were on sale for 40% off. What is the sale price for the jeans?

$$\begin{aligned} 40\% &= 0.40 = 0.4 \\ 0.4 \times \$33 &= 13.20 \leftarrow \text{discount amount} \\ \text{original price} - \text{discount} &= \text{sale price} \\ \$33 - \$13.20 &= \$19.80 \end{aligned}$$