**Purpose**

* To create a form that allows the user to purchase different products and calculates the price for each item, the subtotaled cost of the order, applies a sales tax and outputs the final order total.

**Input**

* The quantity of each item

**Output**

* Calculated cost of an item (Make sure to include quantity in the process)
* Calculated cost of all items within the order
* Calculated cost of the order when sales tax is applied (6%)
* The final order totals.

**Process**

* **When the page loads**
  + Store the price of the products in variables
  + Store the amount of each product in variables
* **When the quantity of an item changes**
  + Store the item’s input values into variables
  + Complete the calculations
    1. Price of an item \* quantity
    2. The sum of all items
    3. Sales tax applied - total \* 0.06 for 6%
  + Display the costs
    1. The calculated cost of an item based on its quantity
    2. The cost of all items within the order before tax
    3. The cost of all items within the order after tax
    4. The final order totals