

Sale Price and Tax Calculator Program
Pseudocode Algorithm

When the *flag* is clicked

Declare **ItemPrice, SalePercent, Subtotal, TaxRate, Taxes, Total** As Variables

Set **ItemPrice, SalePercent, Subtotal, Taxes, Total** = 0

Set **TaxRate** = 0.13

Ask user: "Enter the price of your item:"

Set **SalePercent** = user answer

Subtotal = **ItemPrice** – (**ItemPrice** * (**SalePercent**/100))

Taxes = **Subtotal** * **TaxRate**

Total = **Subtotal** + **Taxes**

Output: "The sale price is: ", **Subtotal**, " and the total with taxes included is: ", **Total**