# Program Ex 2-6 page, 99.

// The state sales tax and county sales tax.

STATE\_SALES\_TAX = 0.04

COUNTY\_SALES\_TAX = 0.02

// Get the amount of a purchase.

Display “Enter amount of the purchase: “

Input Purchase

// Calculate the state sales tax.

STATE\_TAX = Purchase \* STATE\_SALES\_TAX

// Calculate the county sales tax.

COUNTY\_TAX = Purchase \* COUNTY\_SALES\_TAX

// Calculate the total sales tax.

TOTAL\_SALES\_TAX = COUNTY\_TAX + STATE\_TAX

// Calculate the total of the sales.

TOTAL\_SALES = Purchase + TOTAL\_SALES\_TAX

// Display the amount of the purchase, the state sales tax, the county sales tax, the total sales tax, and the total of the sale.

Display "Amount of the purchase: $", Purchase

Display "State sales tax: $", STATE\_TAX

Display "County sales tax: $",COUNTY\_TAX

Display "Total sales tax: $", TOTAL\_SALES\_TAX

Display "Total of the sale: $", TOTAL\_SALES