

Write the following assignment statements. Be sure to use the exact variable names given in the exercise. You may assume that all variables have already been declared with declaration (Dim) statements. Be sure to use parentheses where necessary.

1. Write a **declaration statement** that declares a variable named numApples with the Integer data type and initializes it to zero.

Dim

2. Write a **declaration statement** that declares a variable named totalPrice as a Double and initializes it to zero.

3. Write a **declaration statement** that declares a constant named PRICE\_GAL\_GAS as a Double and initializes it to 3.359. The declaration statement for a constant begins with Const instead of Dim. Constants should be named with uppercase letters and underscores between separate words.

Const

4. Complete the **assignment statement** below so that it computes the sum of the variables numApples and numOranges and stores (i.e. assigns) that sum to the variable named totalFruit.

totalFruit =

5. Complete the **assignment statement** below that computes the product of the variables named pricePerApple and numApples and that stores (i.e. assigns) that result into the variable totalPrice.

totalPrice =

6. Write an **assignment statement** that computes the average of the variables game1, game2, and game3 and assigns that value into the variable average. Make sure that you begin your assignment statement with the variable that is going to be assigned the final value.

7. Write an **assignment statement** that multiplies the product of numSongs and pricePerSong by 1.06 and assigns that value into the variable totalPriceWithTax.

8. Write an **assignment statement** that computes the price of purchasing numGallonsGas gallons of gas at a price of PRICE\_GAL\_GAS and assigns that value into the variable gasSubtotal.

9. Complete the **assignment statement** below that concatenates a dollar symbol in front of the value stored in the variable grandTotal and assigns that string into the Text property of the label named lblTotal.

lblTotal.Text =