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Introduction to Programming Logic

// Design a program that will compute five items (from the grocery), compute the tax (the Tax currently being 7%). Display the result. (Show before tax and after tax, but show before tax FIRST)

Main

Declare Real Num1

Declare Real Num2

Declare Real Num3

Declare Real Num4

Declare Real Num5

Declare Real TotalCost

Input Num1

Input Num2

Input Num3

Input Num4

Input Num5

Set TotalCost = Num1 + Num2 + Num3 + Num4 + Num5

Output “The Total Cost (Before Sales Tax) is: “, TotalCost

Declare Real SALESTAX

Set SALESTAX = 0.07

Set TotalCost&Tax = TotalCost + SALESTAX

Output “The Total Cost (After Sales Tax) is: “, TotalCost&Tax

End