Software Packages

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// Declare the Global Constant Software package, the real Discount, real totalPackages, totalDiscount

Declare Constant real package=99.00

Declare real Discount

Declare integer totalPackages

Declare real totalDiscount

// Prompt the user to input how many software packages they are purchasing

Display “Quantity of software packages you would like to purchase.”

Input totalPackages

If totalPackages <10 then

Display “Sorry there is no discount for this purchase.”

Else if totalPackages <19 then

Display “20% discount”

Else if totalPackages < 49 then

Display “30% discount”

Else if totalPackages <99 then

Display “40% discount”

Else if totalPacckages >= 100 then

Display “50% discount”

End