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Input – Bank1, depositAmt, withdrawlAmt,

Processing- get starting bank, get deposits, get withdrawals, check for more deposits, check for more withdrawals, print current balance

Output – current balance

Get starting balance, var = Bank1

Create loop to ask for deposits

Get depositAmt

Add Bank1 += depositAmt

Output – Do you have another deposit?

If there is another deposit

return

Else exit loop

Create loop to ask for withdrawals

Get withdrawalAmt

If CurWithdrawal < Bank1

Subtract Bank1 = Bank1 - withdrawalAmt

Else write error code, “Error, Insufficient funds.”

If there is another withdrawal

return

Else exit loop

Print Bank1



Input – Name of store, Name of book/s, Price/s, Tax %,

Processes – Add prices, Mutiply the tax amount, Add Price total and Taxes

Output - Tax total, Total before taxes, Overall Total



C = 7

After adding 7 to a

C = 7



Get quarters

Get dimes

Get nickels

Set pennies

Multiply quarterAmt = quarters \* 25

Add pennies + quarterAmount

Multiply dimeAmt = dimes \* 10

Add pennies + dimeAmount

Multiply nickelAmt = nickels \* 5

Add pennies + nickelamount

Print pennies



Get M1

Get M2

Get Distance

Multiply massTotal = M1 \* M2

Multiply massTotal \* K, 6.67x10-8 cm2/g2

Square the distance

Divide F = massTotal / distance F, F = force

Input – Mass1, Mass2, Distance

Process – Multiply masses, Multiply Total mass by K (gravitational constant), Multiplay total mass by distance

Output – Force



Get name

Get gender

Get employee ID number

Get hours worked

Get pay rate

Multiply totalPay = hours \* pay rate

Output name

Output gender

Output employee ID number

Output hours worked

Output pay rate

Output totalPay