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/ Andrea Marquez Tavera
/ z = a * b * c
/ Display every input value read in
/ Assumed all will be a positive, nonnegative input per doc instructions
/ Prompt user to type in integers
Clear
Store Z
Input
Store A
Output
Input
Store B
Output
Input
Store C
Output
/ Loop for performing iterative addition
/ Adds A to sumOne a total of B times (aka A*B)
loopOne, Load A
         Add sumOne
         Store sumOne
         Load B
         Subt one
         Store B
         Skipcond 400 / have we completed the multiplication?
         Jump loopOne / no; repeat loop
         / yes, so exit the loop
/ Second loop for performing second half of formula
/ Adds sumOne to Z a total of C times (aka A * B * C)
loopTwo, Load sumOne
                  Add Z
         Store Z
         Load C
         Subt one
         Store C
         Skipcond 400 / have we completed the multiplication?
         Jump loopTwo / no; repeat loop
         / yes, so exit the loop
/ Output result to user then halt program
Load Z
Output
Halt
A, DEC 0
B, DEC 0
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C, DEC 0
sumOne, DEC 0
Z, DEC 0
one, DEC 1