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// This pseudocode segment is intended to compute and display
// the cost of home ownership for any number of users
// The program ends when a user enters 0 for the mortgage payment
start
    Declarations
        num mortgagePayment
        num utilities
        num taxes
        num upkeep
        num total
    startUp()
    while mortgagePayment <> 0
        MainLoop()
    endwhile
    finishUp()
stop

startUp()
    output "Enter your mortgage payment or 0 to quit"
    input mortgagePayment
return

mainLoop()
    output "Enter utilities"
    input utilities
    output "Enter taxes"
    input taxes
    output "Enter amount for upkeep"
    input upkeep
    total = mortgagePayment + utilities + taxes + upkeep
    output "Total is ", total
    startUp()
return

finishUp()
    output "End of program"
return

```