Style Matters

it refers to: structure, form, layout, organization, look-and-feel
it reflects: program consistency, standard, convention, professional
it is needed: to read, analyse, test, understand, maintain code

Examples of style follow, but first double-click here.

Class PayFunction

-- Name Ann O'Nimous
-- Does Weekly pay, with function grossPay

Routine mainRun (none) is public
Box hours ofType int
-- Does compute the pay, and output it
Start
Output "Enter the hours worked 
Input hours
Outputln hours -- echo
Output "The pay is 
Output grossPay (hours)
Outputln "
EndRoutine mainRun

Function grossPay (hrs) ofType int is public
Slot hrs ofType int
Box (result) ofType int -- pay
-- Does return gross pay
If (hrs < 40) then
Set result = 10 * hrs
Else -- hrs >= 40
Set result = 10 * 40 + 15 * (hrs - 40)
EndIf
EndFunction grossPay

EndClass PayFunction