## William Pulkownik 9 DEC 2015

## CIS 1400 Final Exam

43)

Class Grocery

Private String name

Private Integer quantity

Private Real price

//Constru

Public Module Grocery(String item, integer count, Real cost)

Set name = item

Set quantity = count

Set price = cost

End module

Public module setName( string item)

Set name = item

End module

Public module setQuantity( integer count)

Set quantity = count

End module

Public module setPrice( Real cost)

Set price = cost

End module

Public Module getName()

Return Name

End module

Public Module getQuantity()

Return Quantity

End Module

Public Module getPrice()

Return Price

End Module

Public Function Real getTotalCost( Quantity, price)

Declare real total

Set total = price \* quantity

Return Total

End Function