**SoftwareSales Algorithm**

Declare constant double PRICE = 99.0;

Declare int unitSold, noDiscountAmt;

Calculate amount before any discounts, noDiscountAmt = unitSold \* price;

Check if unitsSold between 0-9, if so discount 0%.

Check if unitsSold between 10-19, if so discount 20%.

Check if unitsSold between 20-49, if so discount 30%.

Check if unitsSold between 50-99, if so discount 40%.

Check if unitsSold at or above 100, if so discount 50%.

Else prompt user to retry and enter a num greater than 0

Print cost data to user.