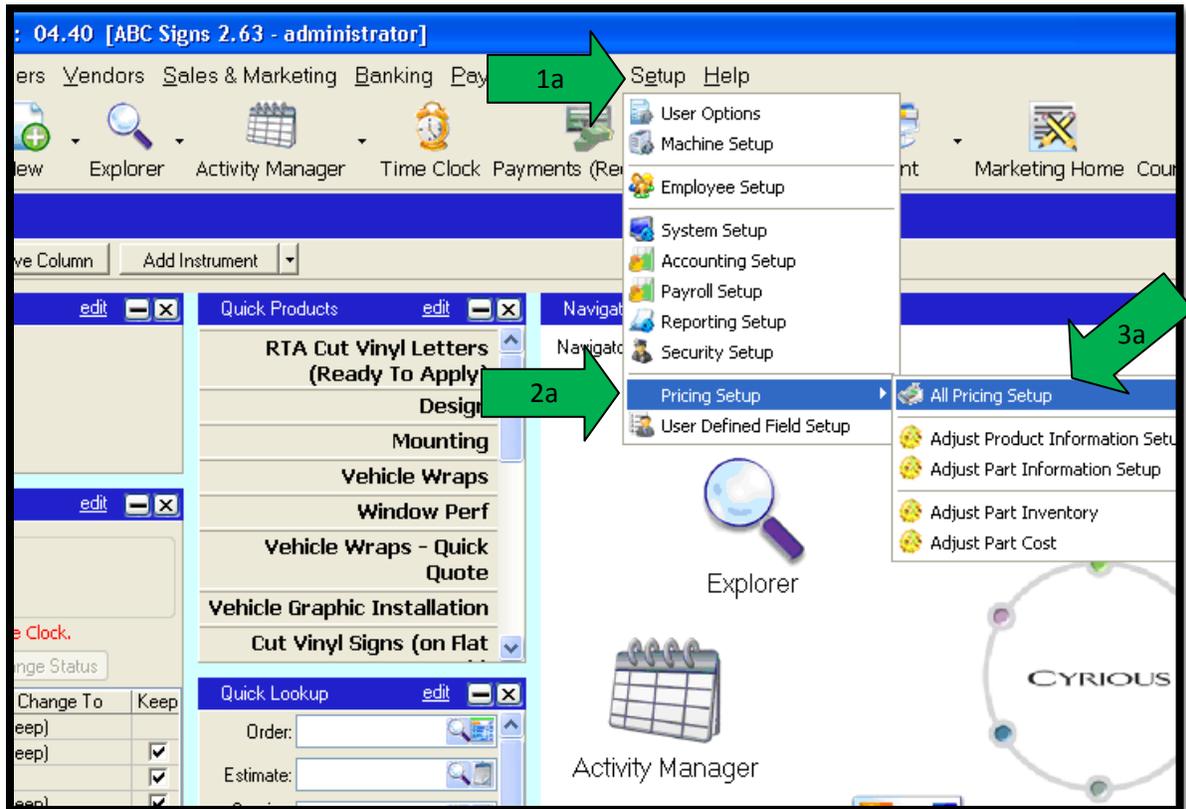


Create a Modifier to Hide Product Layouts

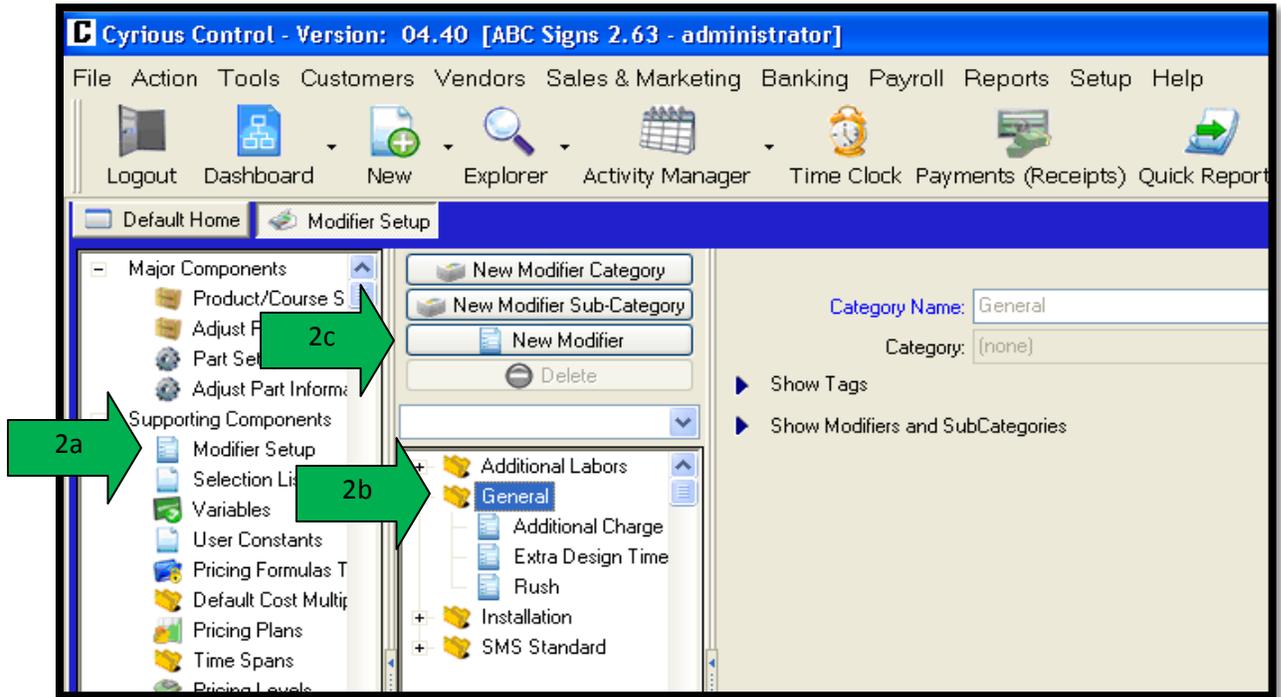
- 1) Open Control, go to:
 - a. **Setup**
 - b. **Pricing Setup**
 - c. **All Pricing Setup**



Create a Modifier to Hide Product Layouts

2) Open the Modifier Setup

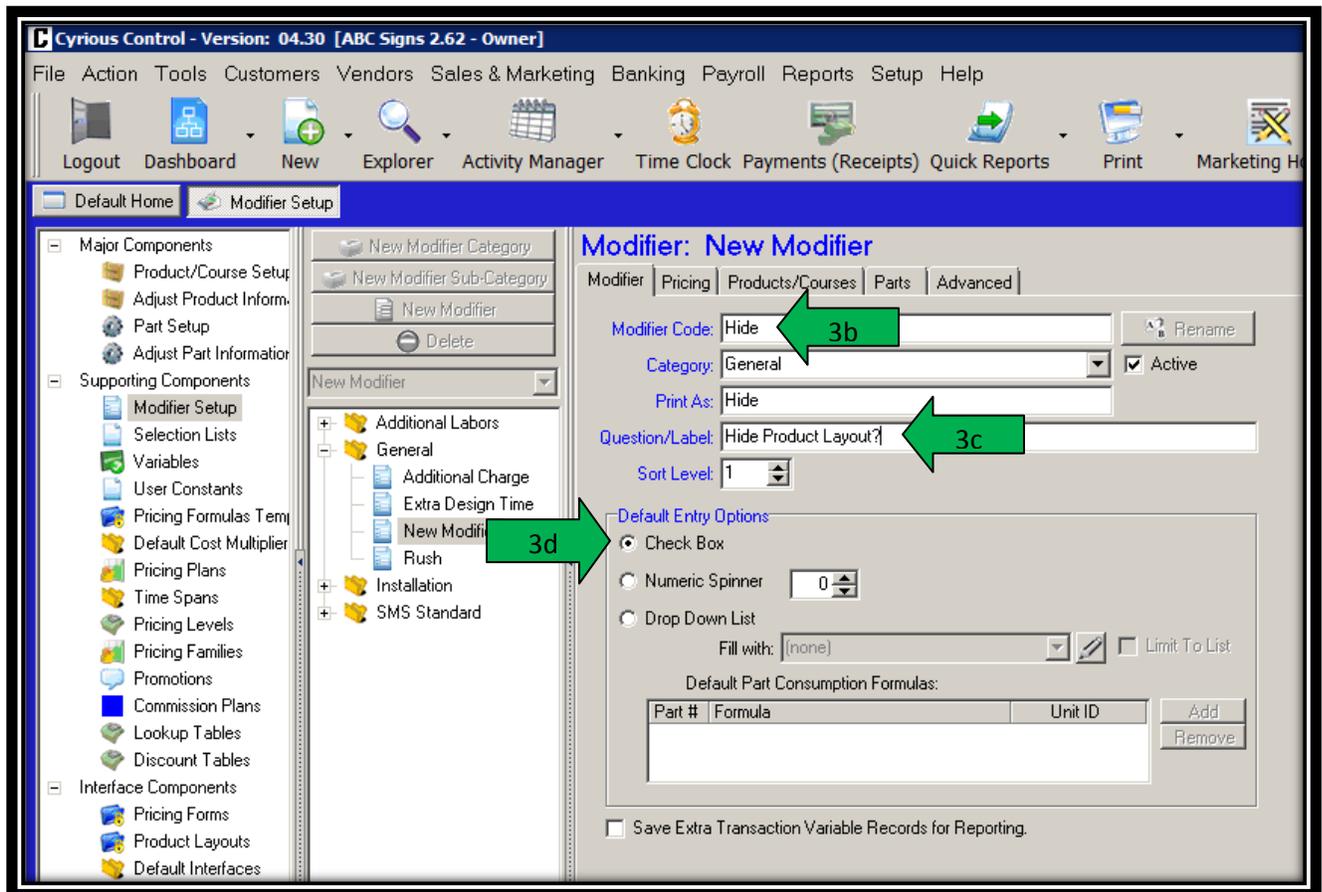
- a. In column on left, select **Modifier Setup**
- b. In center column select the **General** modifier category
- c. Select **New Modifier**



Create a Modifier to Hide Product Layouts

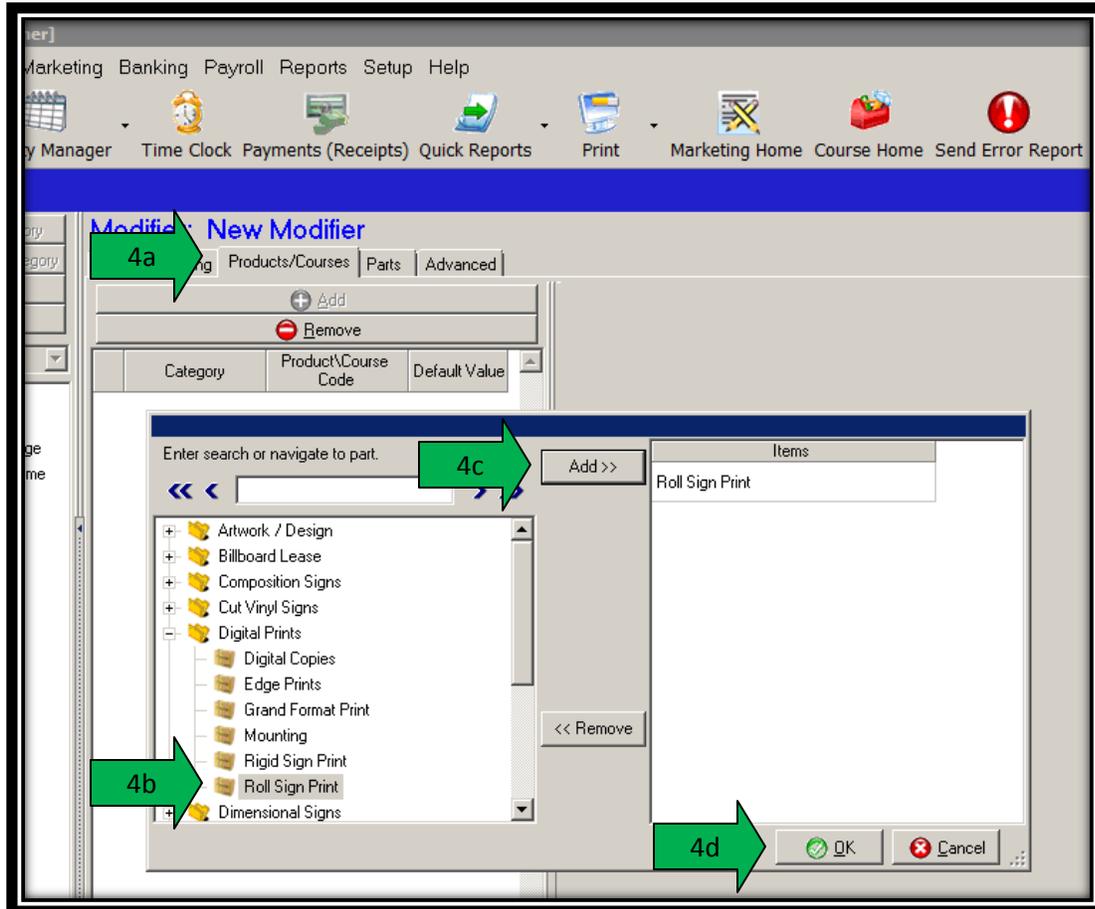
3) Create the Modifier

- On the toolbar to the right select **Edit** (not shown)
- The **Modifier Code** field, type "Hide"
- The **Question/Label** field, type "Hide Product Layout?"
- In the **Default Entry Options**, make sure **Check Box** is selected.



Create a Modifier to Hide Product Layouts

- 4) Add modifier to desired products:
 - a. Select tab *Products/Courses*.
 - b. Locate products you wish modifier to appear on.
 - c. Click **Add**
 - d. When done click **OK**
 - e. On the toolbar to the right select **Save** (not shown)

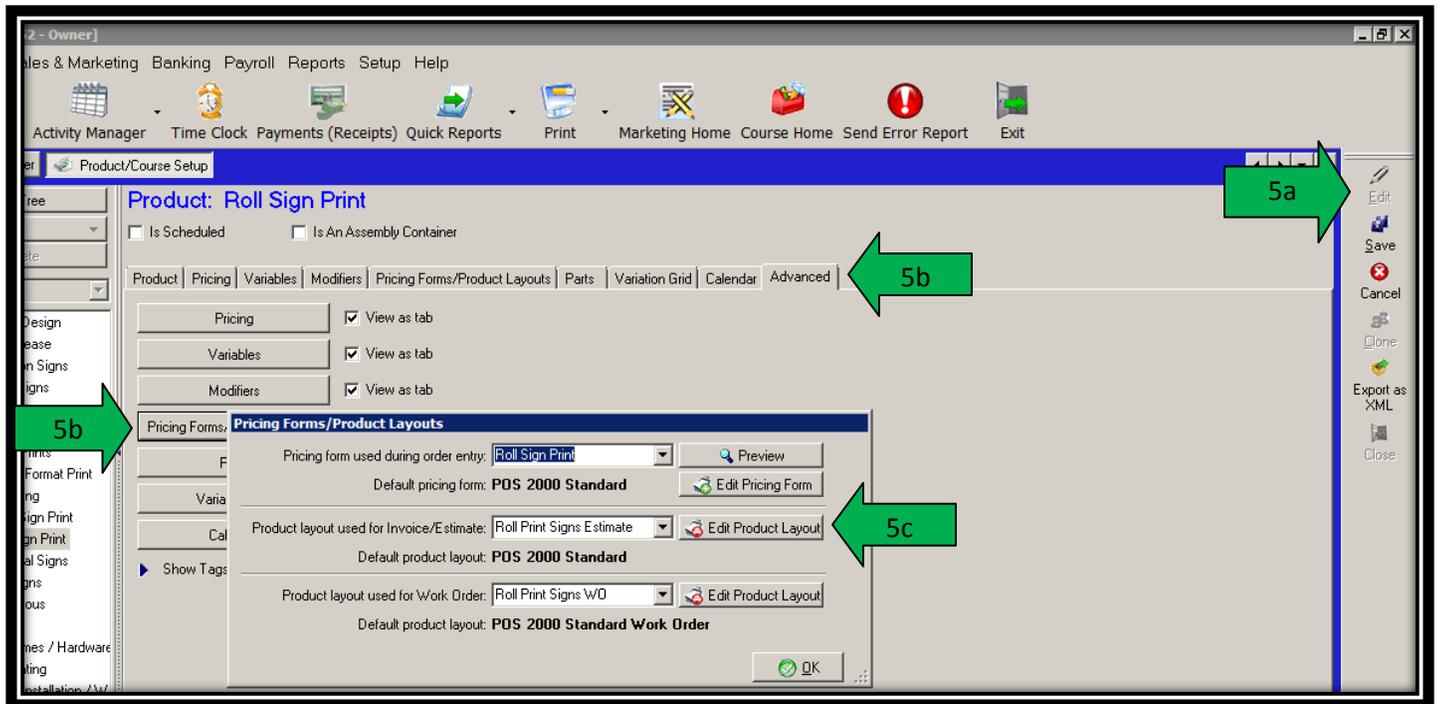


- This step adds the modifier option to the modifier grid of the product. In this example, we have added the modifier to the **Roll Sign Print** product.
- The final part of this setup is editing the Product Layout in Control.

Create a Modifier to Hide Product Layouts

5) Editing the Layout Code

- a. Locate the Product(s) that you have applied the modifier to.
 - Setup\Pricing Setup\All Pricing Setup\
 - Select **Edit**
- b. Click on the **Advanced Tab** and **Select Pricing Forms and Product Layouts**
- c. Select the middle option **Layouts Used for Invoice/Estimates** and select **Edit Product Layout**.



- This will open the layout code

Create a Modifier to Hide Product Layouts

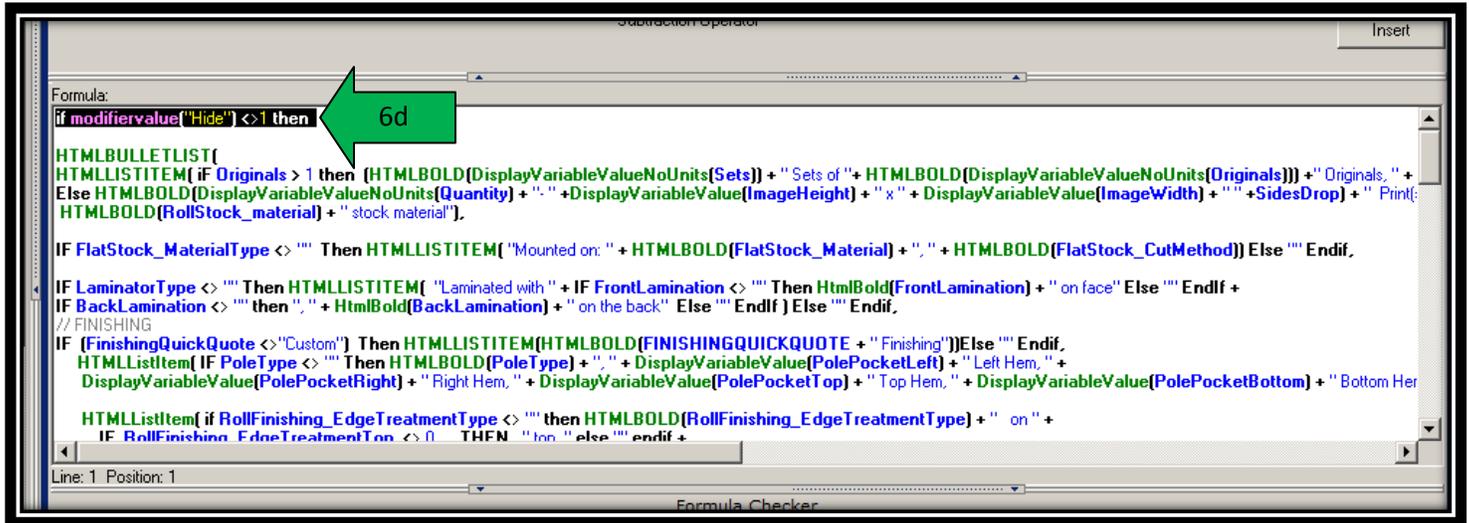
- 6) Editing the code
 - a. Select Edit
 - b. Scroll to the very top of the Code
 - c. Place your cursor on the first green "H" and hit Enter. This will create a line for you to insert the code:
 - d. In the space created copy and paste (or carefully type) the following:
 - if **modifiervalue("Hide")** <>1 then
 - e. Scroll down to the very end of the code and paste (or carefully type) the following:
 - **else "" endif**
 - f. Click **Save**

The screenshot shows a software interface for editing product layouts. The window title is "Product Layouts" and it contains a "Formula" field with the following code:

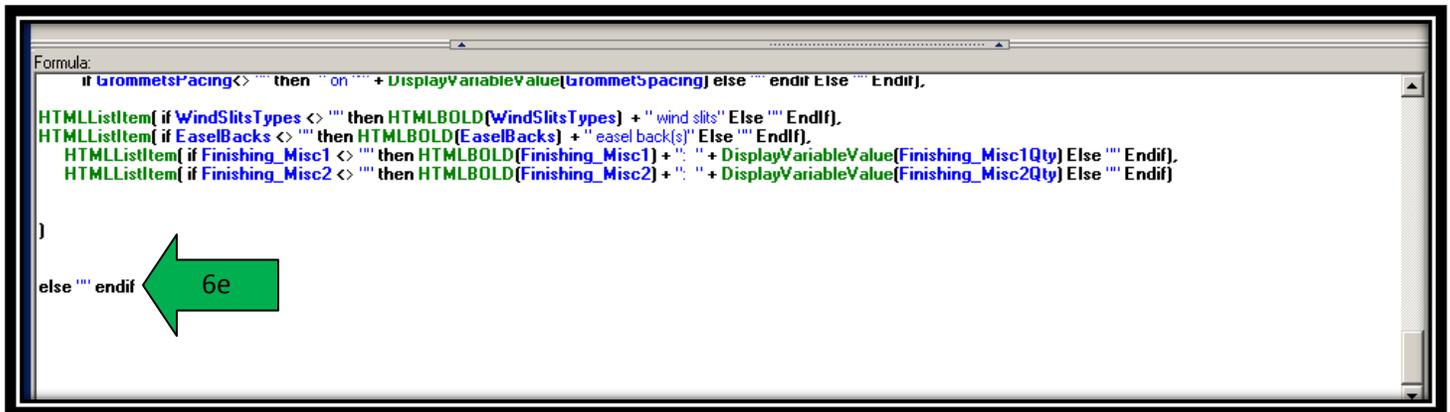
```
HTMNBULLETLIST(  
HTMNBULLETITEM( if Originals > 1 then (HTMNBOLD(DisplayVariableValueNoUnits(Sets)) + " Sets of "+ HTMNBOLD(DisplayVariableValueNoUnits(Originals))) + " Originals, " +  
Else HTMNBOLD(DisplayVariableValueNoUnits(Quantity) + " " + DisplayVariableValue(ImageHeight) + " x " + DisplayVariableValue(ImageWidth) + " " + SidesDrop) + " Print:  
HTMNBOLD(RollStock_material) + " stock material"),  
  
IF FlatStock_MaterialType <> "" Then HTMNBULLETITEM( "Mounted on: " + HTMNBOLD(FlatStock_Material) + " " + HTMNBOLD(FlatStock_CutMethod)) Else "" Endif,  
  
IF LaminatorType <> "" Then HTMNBULLETITEM( "Laminated with " + IF FrontLamination <> "" Then HtmBold(FrontLamination) + " on face" Else "" Endif +  
IF BackLamination <> "" then " " + HtmBold(BackLamination) + " on the back" Else "" Endif ) Else "" Endif,  
  
// FINISHING  
IF (FinishingQuickQuote <> "Custom") Then HTMNBULLETITEM(HTMNBOLD(FINISHINGQUICKQUOTE + " Finishing"))Else "" Endif,  
HTMNBULLETItem( IF PoleType <> "" Then HTMNBOLD(PoleType) + " " + DisplayVariableValue(PolePocketLeft) + " Left Hem, " +  
DisplayVariableValue(PolePocketRight) + " Right Hem, " + DisplayVariableValue(PolePocketTop) + " Top Hem, " + DisplayVariableValue(PolePocketBottom) + " Bottom Hem  
  
HTMNBULLETItem( if RollFinishing_EdgeTreatmentType <> "" then HTMNBOLD(RollFinishing_EdgeTreatmentType) + " on " +  
IF RollFinishing_EdgeTreatmentTop <> 0 THEN "top," else "" endif +  
IF RollFinishing_EdgeTreatmentBottom <> 0 THEN "bottom," else "" endif +  
IF RollFinishing_EdgeTreatmentLeft <> 0 THEN "left," else "" endif +
```

The interface also shows a "Subtraction Operator" dialog box with an "Insert" button. The "Formula" field is highlighted with a green arrow labeled "6b". The "Edit" button in the top right corner is highlighted with a green arrow labeled "6a". The "Save" button in the top right corner is highlighted with a green arrow labeled "6f". The "Formula" field is also highlighted with a green arrow labeled "6c".

Create a Modifier to Hide Product Layouts



```
Formula:
if modifiervalue("Hide") <> 1 then
HTMLBULLETLIST(
HTMLLISTITEM( if Originals > 1 then (HTMLBOLD(DisplayVariableValueNoUnits(Sets)) + " Sets of " + HTMLBOLD(DisplayVariableValueNoUnits(Originals))) + " Originals," +
Else HTMLBOLD(DisplayVariableValueNoUnits(Quantity) + ":" + DisplayVariableValue(ImageHeight) + " x " + DisplayVariableValue(ImageWidth) + " " + SidesDrop) + " Print(
HTMLBOLD(RollStock_material) + " stock material"),
IF FlatStock_MaterialType <> "" Then HTMLLISTITEM( "Mounted on: " + HTMLBOLD(FlatStock_Material) + ", " + HTMLBOLD(FlatStock_CutMethod)) Else "" Endif,
IF LaminatorType <> "" Then HTMLLISTITEM( "Laminated with " + IF FrontLamination <> "" Then HtmlBold(FrontLamination) + " on face" Else "" Endif +
IF BackLamination <> "" then ", " + HtmlBold(BackLamination) + " on the back" Else "" Endif ) Else "" Endif,
// FINISHING
IF (FinishingQuickQuote <> "Custom") Then HTMLLISTITEM(HTMLBOLD(FINISHINGQUICKQUOTE + " Finishing"))Else "" Endif,
HTMLListitem( IF PoleType <> "" Then HTMLBOLD(PoleType) + ", " + DisplayVariableValue(PolePocketLeft) + " Left Hem, " +
DisplayVariableValue(PolePocketRight) + " Right Hem, " + DisplayVariableValue(PolePocketTop) + " Top Hem, " + DisplayVariableValue(PolePocketBottom) + " Bottom Her
HTMLListitem( if RollFinishing_EdgeTreatmentType <> "" then HTMLBOLD(RollFinishing_EdgeTreatmentType) + " on " +
IF RollFinishing_EdgeTreatmentTop <> 0 THEN " top " else "" endif +
Line: 1 Position: 1
Formula Checker
```



```
Formula:
if CrommetsPacing <> "" then " on " + DisplayVariableValue(CrommetsPacing) else "" endif Else "" Endif),
HTMLListitem( if WindSlitsTypes <> "" then HTMLBOLD(WindSlitsTypes) + " wind slits" Else "" Endif),
HTMLListitem( if EaselBacks <> "" then HTMLBOLD(EaselBacks) + " easel back(s)" Else "" Endif),
HTMLListitem( if Finishing_Misc1 <> "" then HTMLBOLD(Finishing_Misc1) + ", " + DisplayVariableValue(Finishing_Misc1Qty) Else "" Endif),
HTMLListitem( if Finishing_Misc2 <> "" then HTMLBOLD(Finishing_Misc2) + ", " + DisplayVariableValue(Finishing_Misc2Qty) Else "" Endif)
)
else "" endif
```

- 7) After saving code, **Close** the layout screen.
- 8) You will be back at the product screen. Select **Cancel** to exit product setup.
- 9) Repeat for each product that you want to apply the modifier to.

Create a Modifier to Hide Product Layouts