MAKING A PEPAKURA PRINTOUT

globe12_5c
    globe12_5c.3ds
    worldonethirdLight.jpg
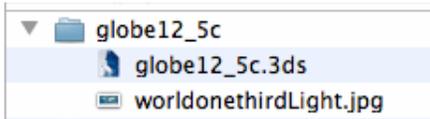
1) Start with a 3ds file in this format

Adjust Model Coordinates(1/4)

Flip faces? (Back faces are colored dark gray)

No Flip   Flip   Close
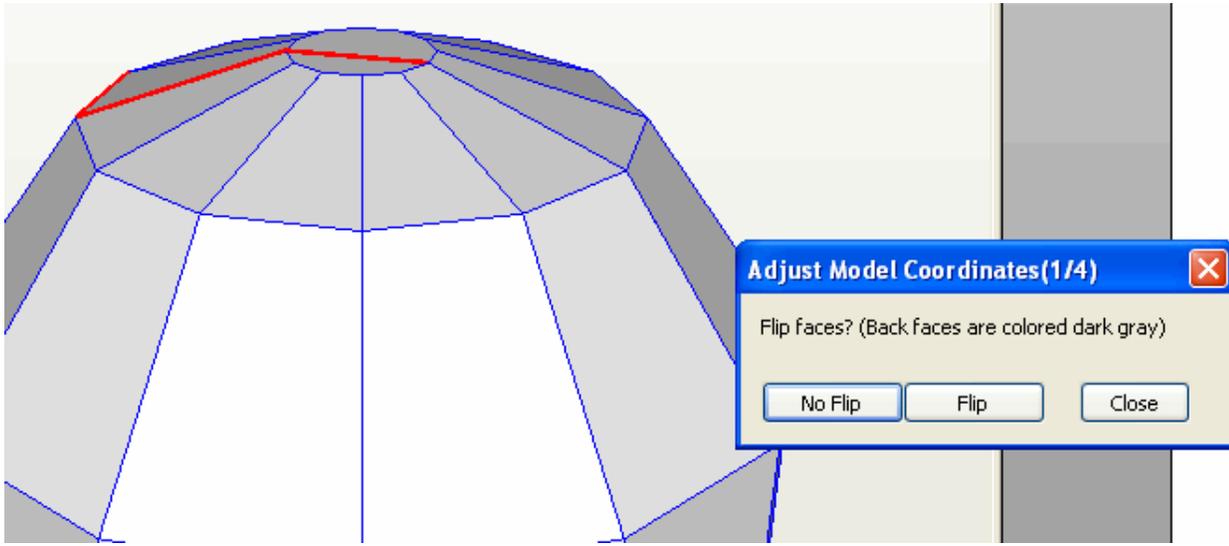
2) First window hit no flip

Adjust Model Coordinates(2/4)

Adjust Front by specifying front color.

No Change   Change

Next

<< Back   Finish
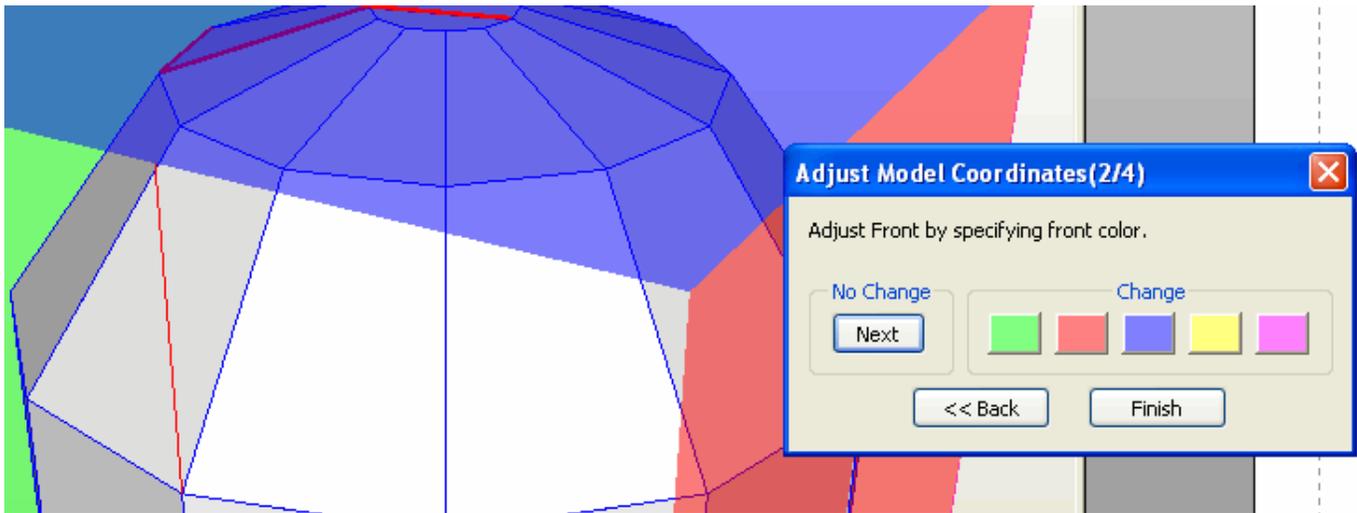
3) Second window hit Finish

Pepakura Designer 3

10 edges were merged.

OK
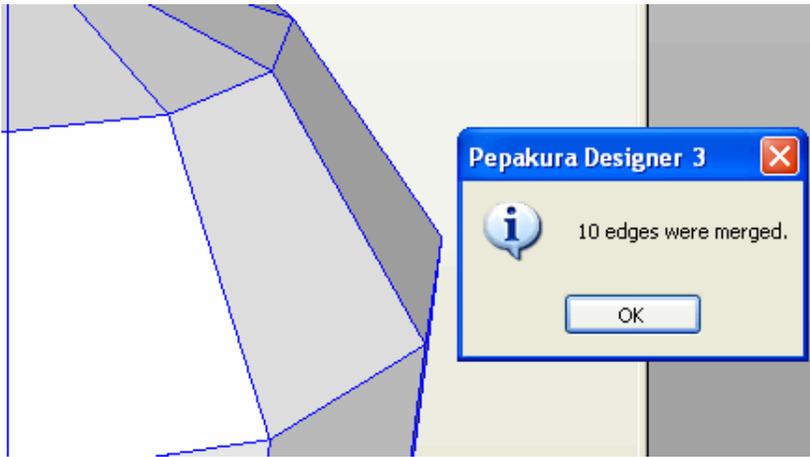
4) Third window hit OK
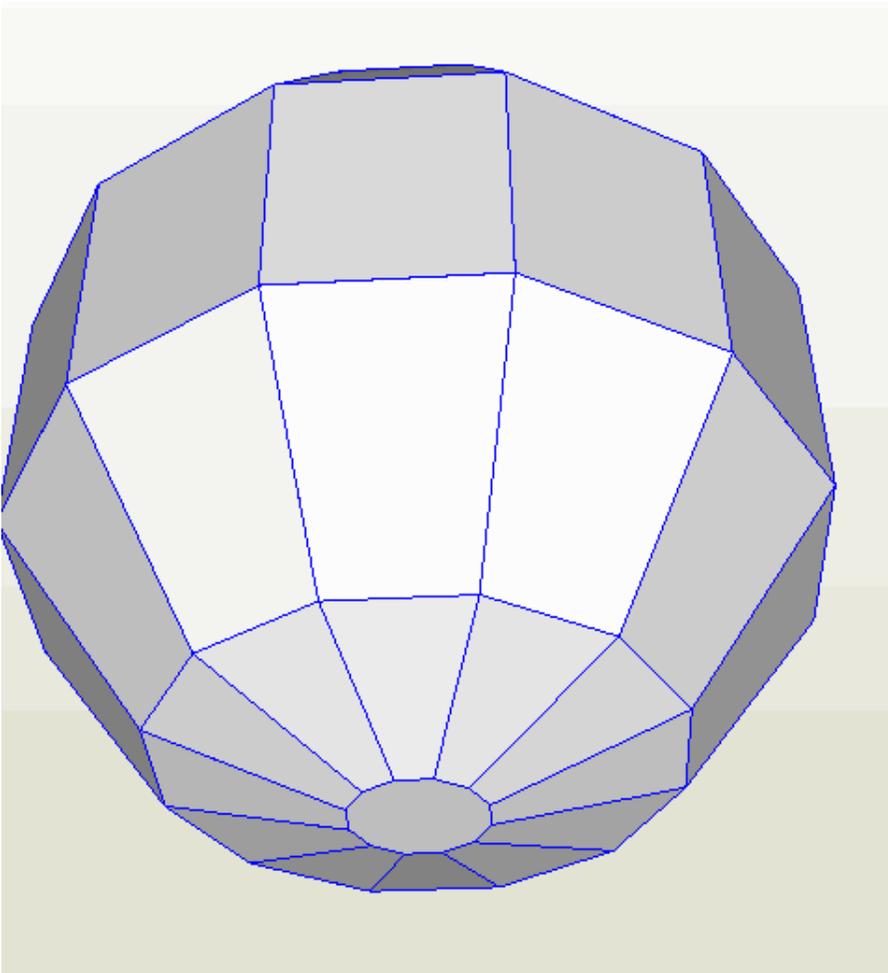
5) Use left mouse to rotate

Texture Configuration

Texture and Colors (Dbl Click for changing name)

Material

Specify Texture Image...   Delete Texture

* Border of affected faces are shown in:

Yellow: Can Set Texture

White: Cannot Set Texture because of the lack of UV-Coordinate

Settings   Help

Texture Settings...
Print and Paper Settings...
Other Settings...

Open

Look in: 24 by6sphers

worldonethirdLight

My Recent

6) Load the texture (may have to resise)

Texture Configuration

Texture and Colors (Dbl Click for changing name)

Material

Specify Texture Image...   Delete Texture

* Border of affected faces are shown in:

Yellow: Can Set Texture

White: Cannot Set Texture because of the lack of UV-Coordinate

Close

7) Image Loaded

File   3D Menu   Others   2D Menu   Sett

Unfold   ☑ Auto
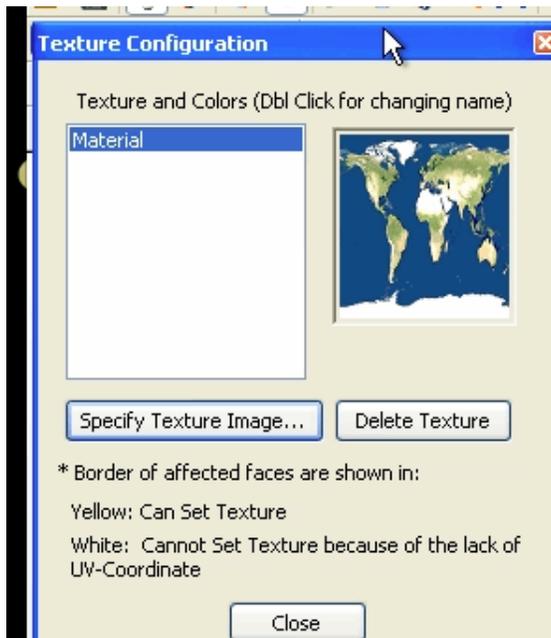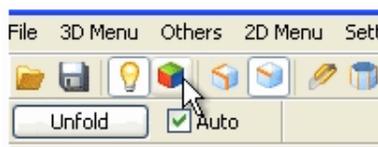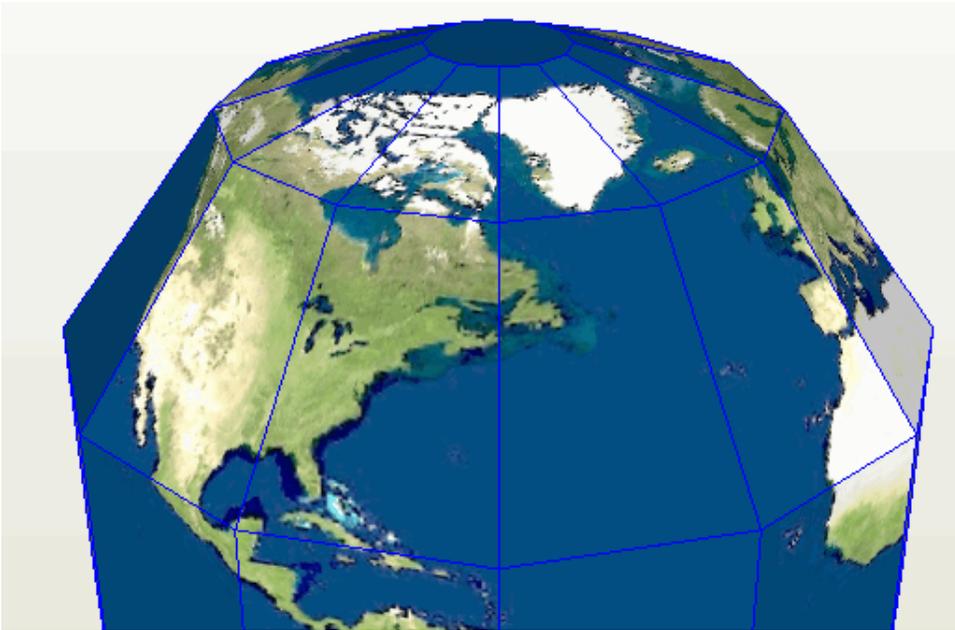
8)Apply Texture

10)Texture Loaded

11)Hit Fold then Unfold to start the cut process

12)Shows where the first cuts are made

13)Apply the desired cuts and Unfold

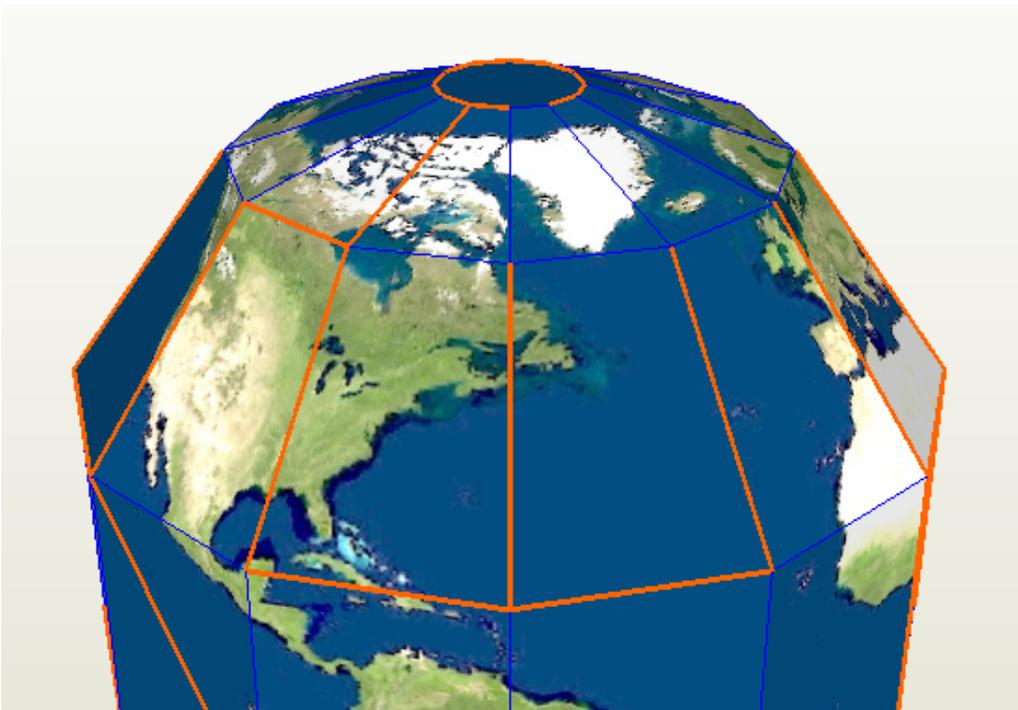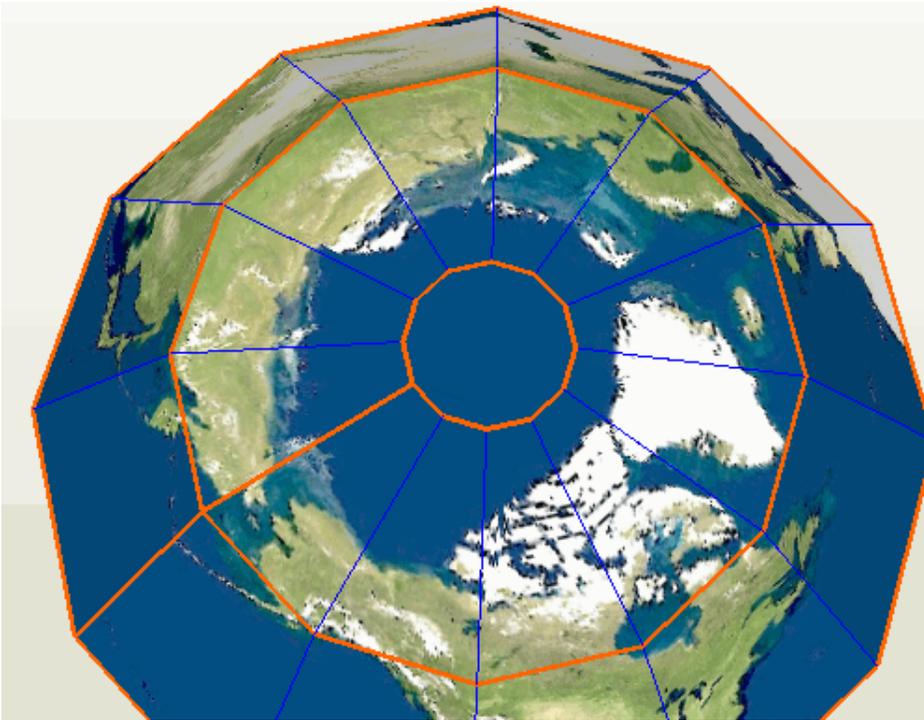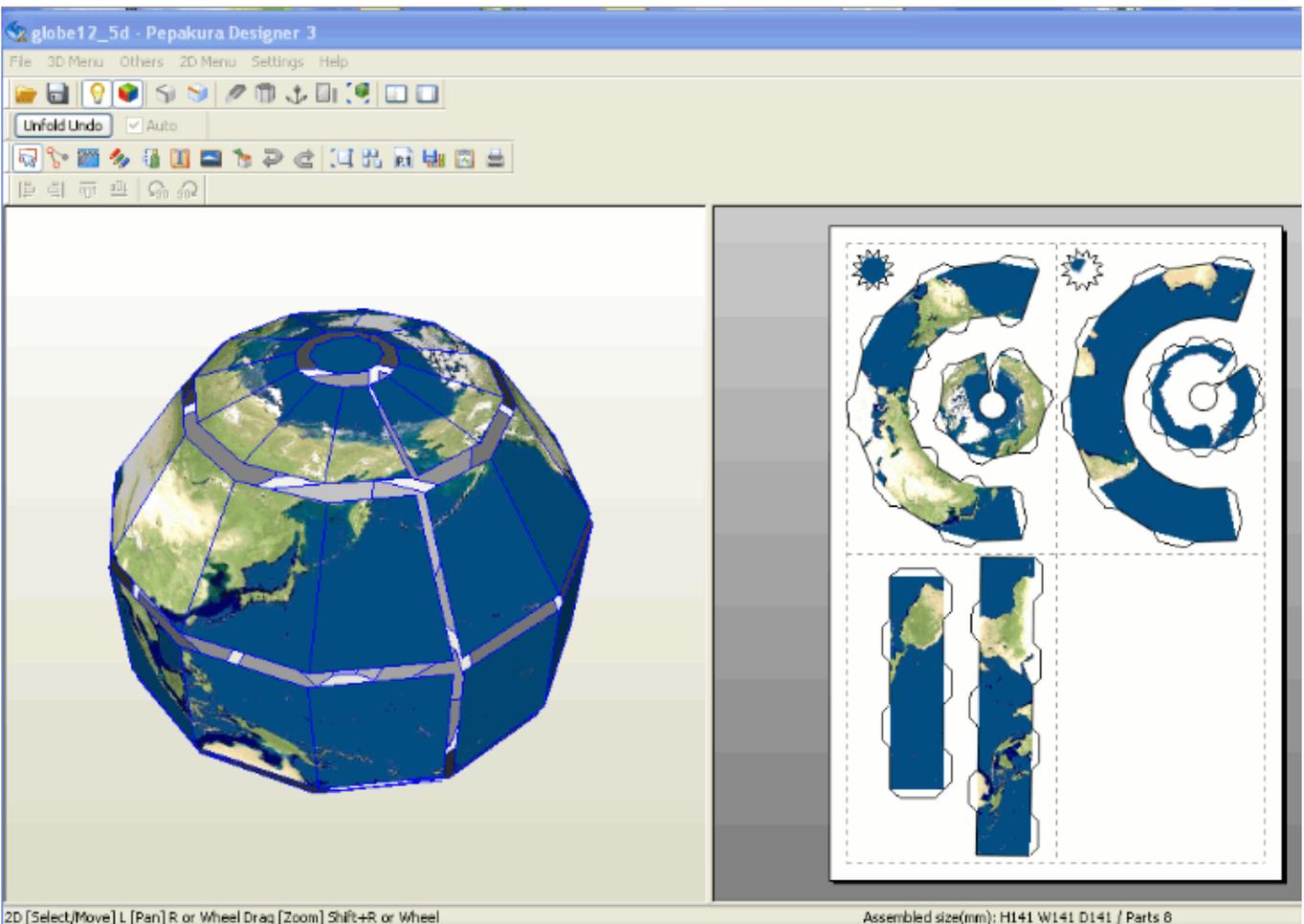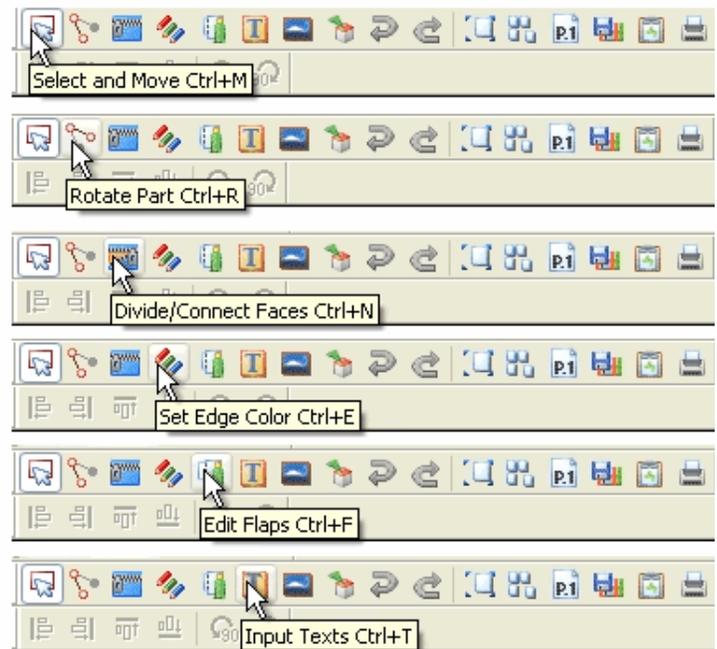**4)Can adjust as so   control L = increase size by 10%**

File 3D Menu Others 2D Menu Settings Help

Unfold Undo — Turn On Light

Unfold Undo — Set Materials to Faces

Unfold Undo Auto — Pick single edge

Unfold Undo Auto — Specify Open Edges

Unfold Undo Auto — Split Edges and Make Them S...

Unfold Undo Auto — Edit Model

Select and Move Ctrl+M

Rotate Part Ctrl+R

Divide/Connect Faces Ctrl+N

Set Edge Color Ctrl+E

Edit Flaps Ctrl+F

Input Texts Ctrl+T

15)The Menu locations to make adjustments are shown above

Setting

Line Style | Color | Accelerator | Others | Advanced

Cut Line
◉ Solid   ○ None

Mountain Fold Line
○ Solid   ◉ None   ○ Dot   — — —   Edit...

Valley Fold Line
○ Solid   ◉ None   ○ Dot   — · — · —   Edit...

☐ Draw white line under dot line

☑ Hide almost flat folding lines
   Threshold 175 Deg.

OK   Cancel

Settings | Help
Texture Settings...
Print and Paper Settings...
Other Settings...
Reset to Default
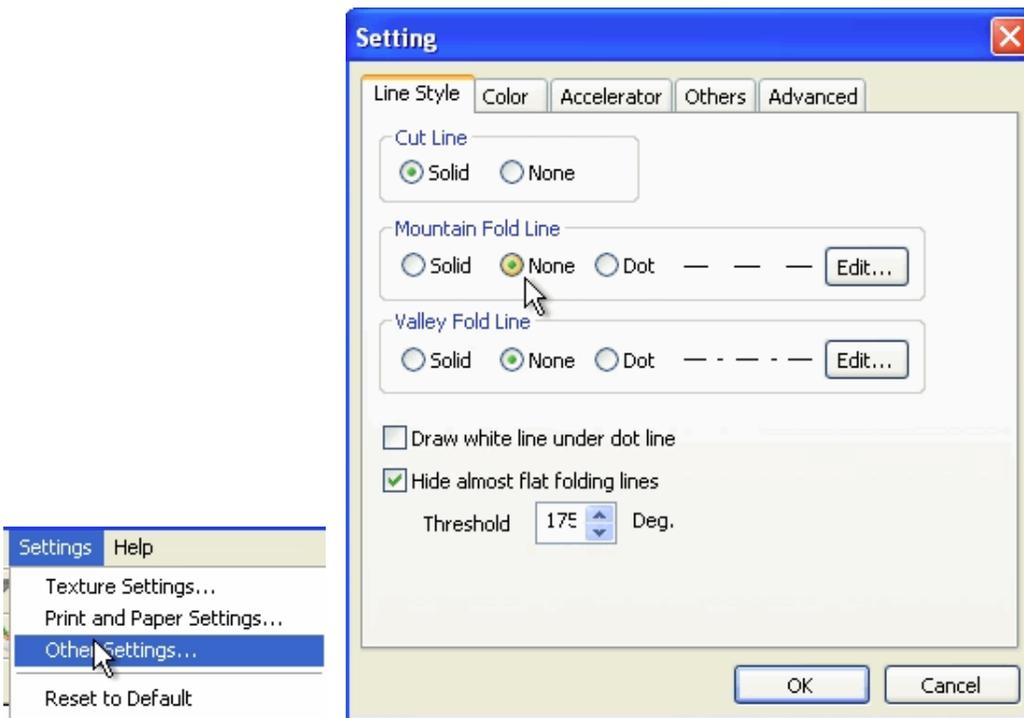
16)Other settings can remove fold lines is so desired

Print

Printer

Name: CutePDF Writer [Properties...]

Status: Ready
Type: CutePDF Writer
Where: CPW2:
Comment: ☐ Print to file

Print range

◉ All
◯ Pages from: 1 to: 3
◯ Selection

Copies

Number of copies: 1 ▲▼

☑ Collate

[OK] [Cancel]

Save As

Save in: 📁 PDO

- 📁 24 by6sphers
- 📁 aztec-coin
- 📁 cessna-1
- 📁 Colored3ds
- 📁 cone12globe
- 📁 coneand poles
- 📁 FirstGlobeMap
- 📁 globe12_5c
- 📁 Iron Man Mark 4 and 6
- 📁 mask
- 📁 Mesh-Lake-Cabin
- 📁 models
- 📁 P243
- 📁 P629
- 📁 P883
- 📁 P906
- 📁 prism
- 📁 pyramid

File name: globe12_5c [Save]

Save as type: PDF Files (*.pdf) [Cancel]

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Pepakura Designer 3

The size of paper specified by Pepakura Designer is not same as Printer setting.
Adjust scale?

[Yes] [No]

17) Print settings use CutePDF Writer.   Hit OK