

CorelDRAW X8 Working with Photographs

Import a photographic image for raster cutting.

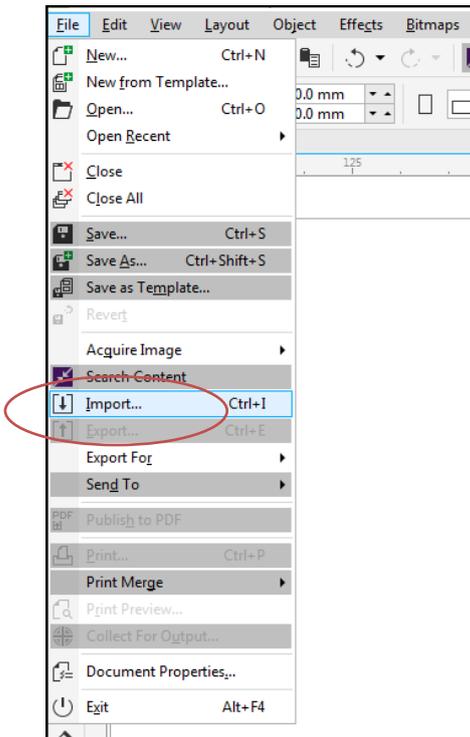


FIG 1.0

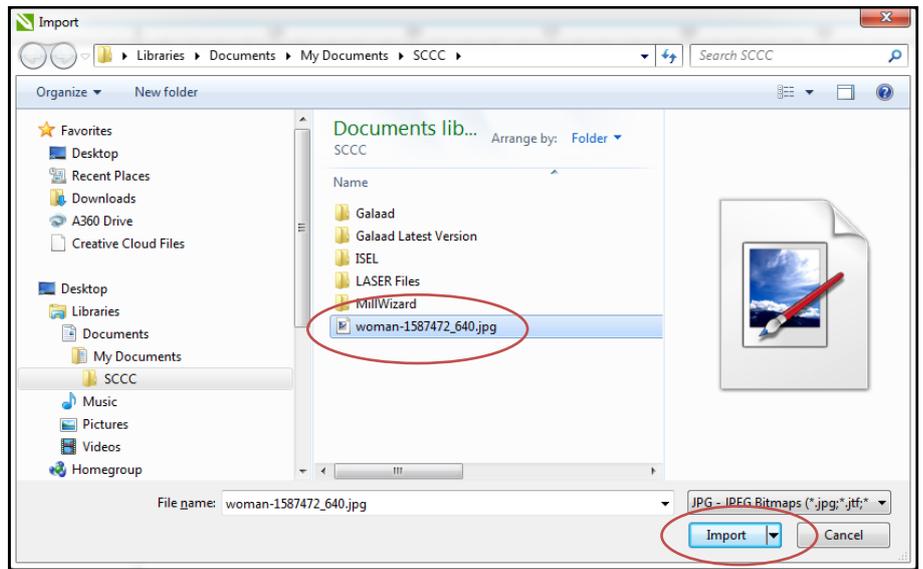


FIG 2.0

Step # 1. Import a photographic file.

From the "File Menu" select "Import"

From the file browser select a image file then left click "Import"

See Fig 1.0 and Fig 2.0

Step # 2. Reduce the colour depth of the image to a greyscale.

Ensure the image is selected.

From the "Bitmap Menu" select "Mode" then on the flyout select "Black and White (1 Bit)"

See Fig 3.0

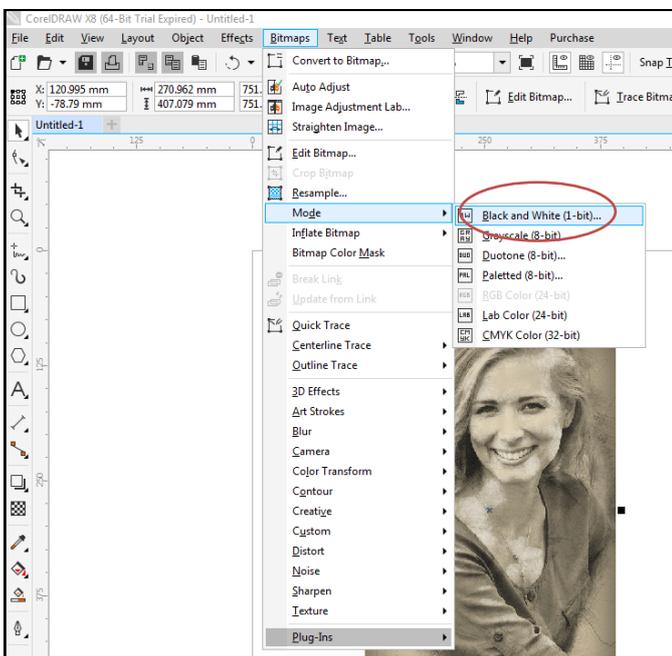


FIG 3.0

Step # 3. Altering image settings.

On the Convert to 1 Bit dialog box, the “**Conversion Method**” allows for manipulation of the image. Zoom the left side image to a critical area to best evaluate the different methods available. In this example we will use the “**Floyd-Steinberg**” method.

Ensure the “**Preview**” button is set.

Leave the intensity set to **100**. OK the dialog box to return to the editor.

See Fig 4.0

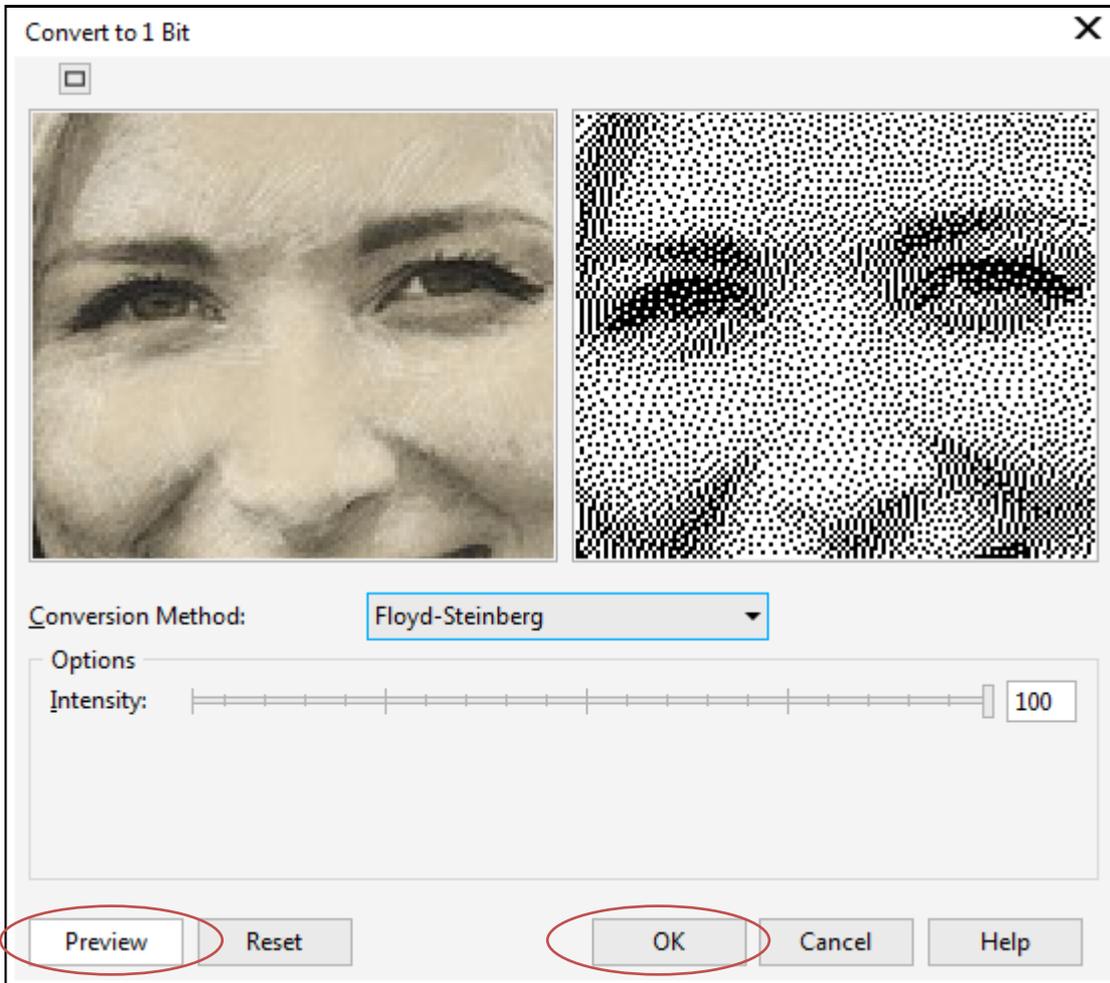
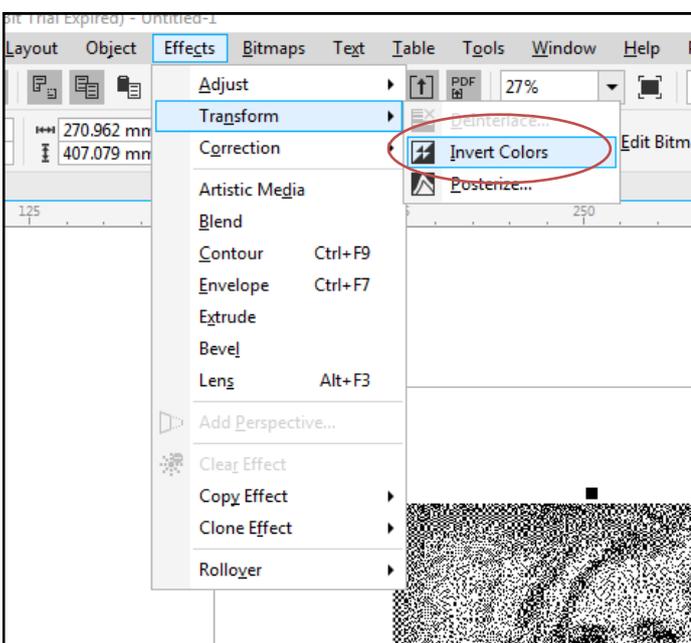


FIG 4.0



Step # 3. Inverting an image.

On some applications , particularly when laser engraving on a dark background, it may be beneficial to “Invert” the black and white colours. From the “**Effects Menu**” select “**Transform**” and on the fly out select “**Invert Colours**”

See Fig 5.0

FIG 5.0

Figure 6. 0 Shows the “Original”, “Black and white” and “inverted black and white” images

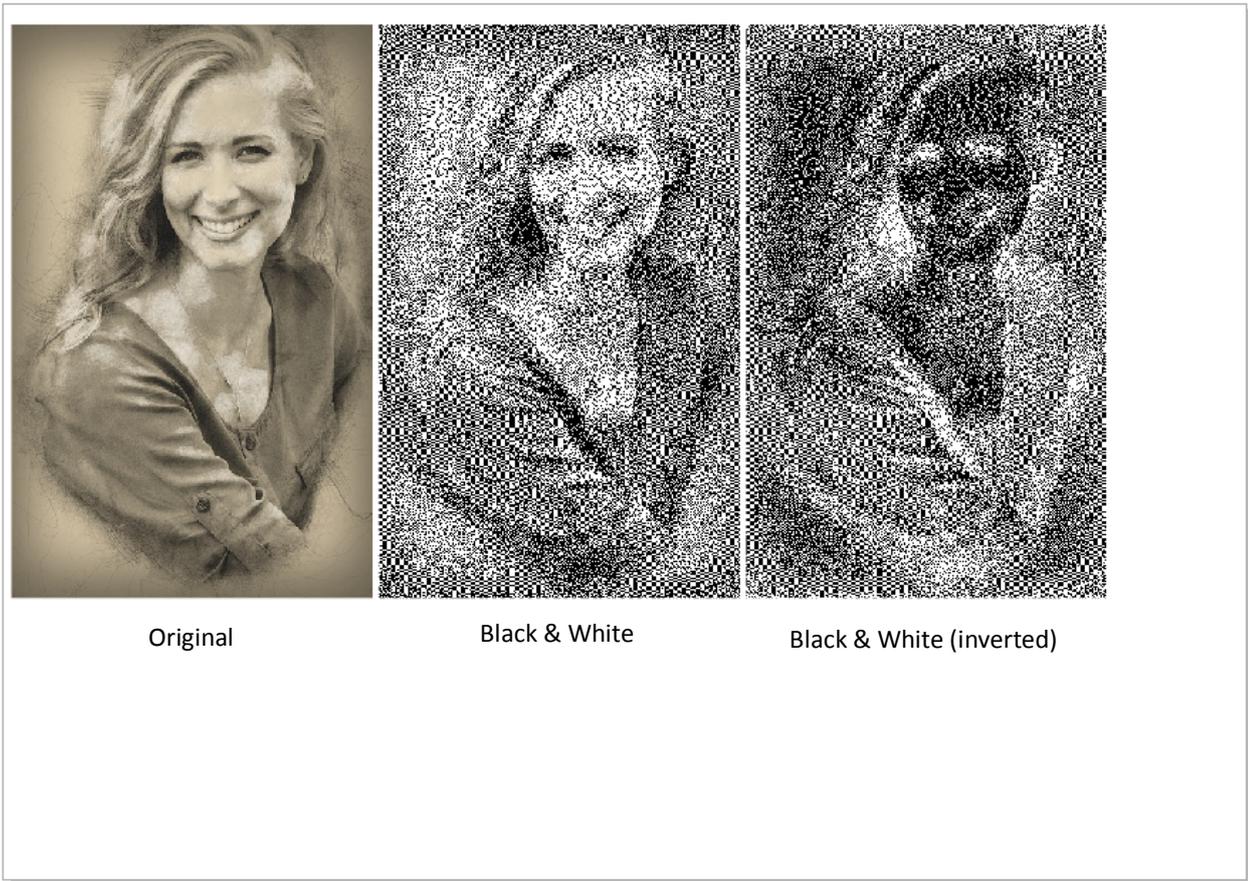


FIG 6.0