

Creating a halftone image in Adobe Photoshop

In Photoshop you can create halftone effects in just a few steps with the help of the Bitmap Image Mode. You will need to experiment with the settings in order to achieve your desired result.

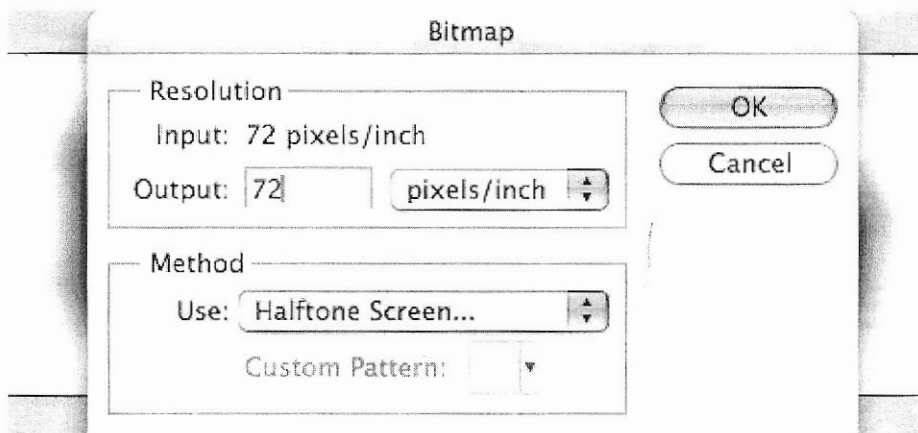
Step 1 Once you have created your image/text you will then need to change it to greyscale mode.

How? Image > Mode > Greyscale

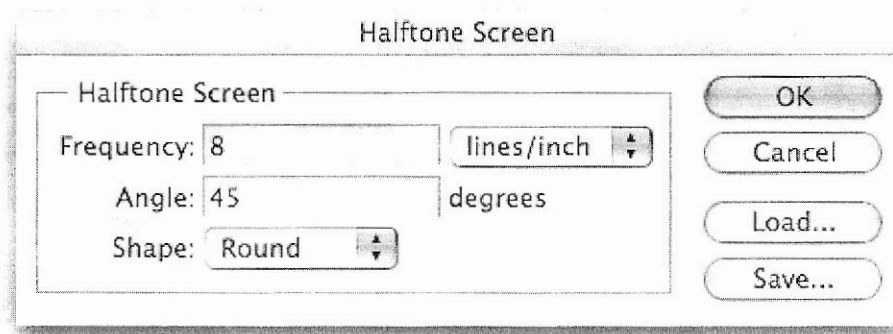
Step 2 You then need to convert your image to bitmap mode with a halftone screen method.

How? Bitmap > 300dpi > Method = Halftone Screen

You can specify higher resolution than your input image to achieve more detail in your final image.



Step 3 In the next pop-up window you will need to input some more variables for your effect. The lower the Frequency the bigger the dots will be. Set the angle to '45°' and the shape to 'Round'.



Step 4 Now save this Bitmap as a Tiff file. A Bitmap Tiff can be placed into other applications where you will be able to change it's colour.

If you want to further manipulate your halftone image in Photoshop, you will need to first convert the Bitmap Image back to Greyscale and then to RGB Mode.