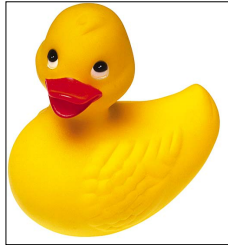# Form Manipulation

Form manipulation involves the resizing, reshaping, or distortion of an image. This is done by: Cropping, Transforming, and using various Filters.

1. **Cropping** - Cropping is the simple "cutting off" of the edges of an image
The "Cropping" tool is on the tool box (see Diagram "C")
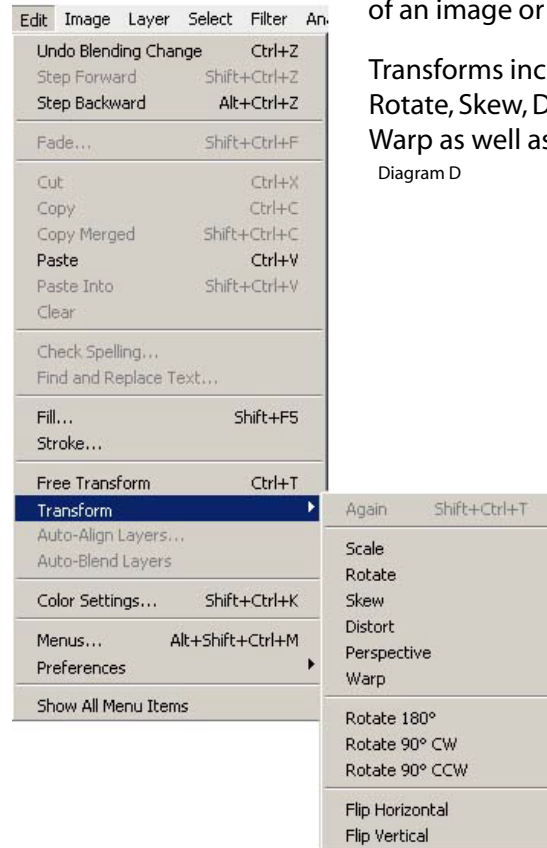
Diagram C

Crop Examples
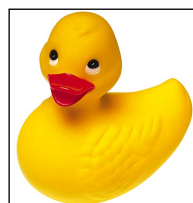

Before Cropping

After Cropping

2. Transforming - Refers to changing the shape of an image or part of an image.

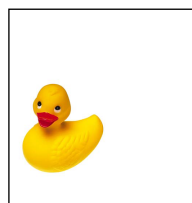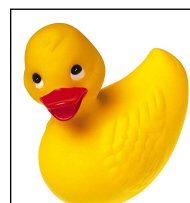Transforms include: Scale, Rotate, Skew, Distort, Perspective, Warp as well as flipping.
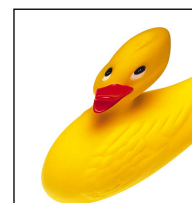
Diagram D

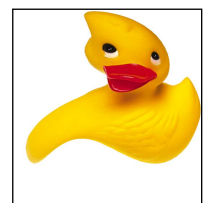## Transform Examples

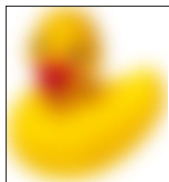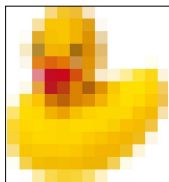| original | rescaled | rotated | skewed | warped |

3. Filters - PhotoShop has many filters, too many to cover here. But these are a few that I frequently use:
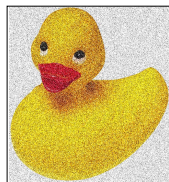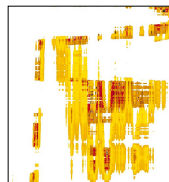
Filter Examples

| Gaussian | Mosaic | Noise | Twirl | Wave |