

# Digitizing Old Photographs





# Outline

- Reasons digitizing is important
- Scanning basics
- Scan photographs
- Pixlr overview
- Edit photographs





# Why Digitize Photographs?

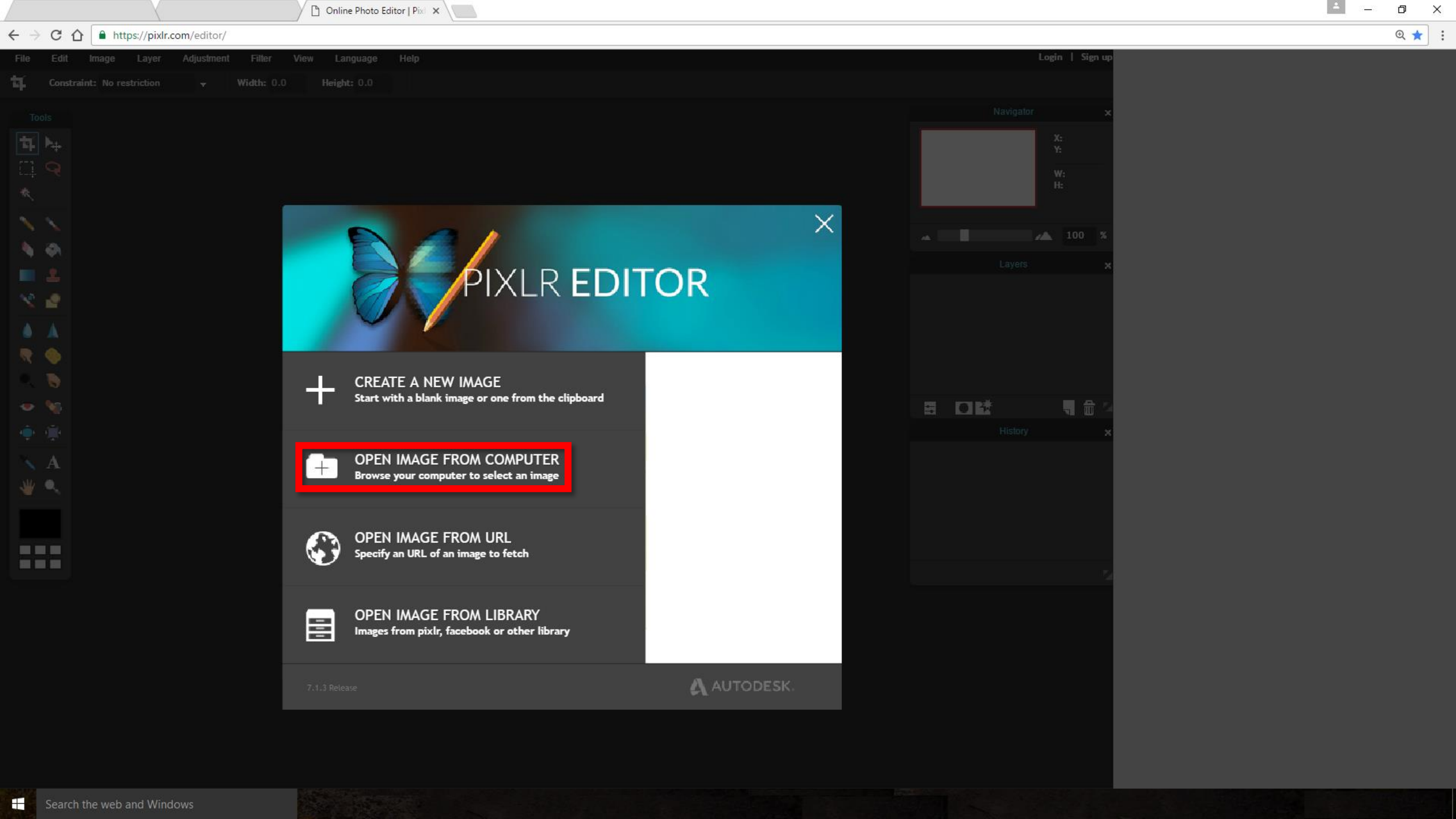
- Photographs deteriorate
- Colors fade
- Easier to browse
- Easier to share
- Create unique gifts





# Scanning Basics

- Make sure image is straight
- Scan at 300 DPI (minimum)
- Scan at 600 DPI to enlarge
- Save files as PNGs, TIFFs, or JPGs



### CREATE A NEW IMAGE

Start with a blank image or one from the clipboard



### OPEN IMAGE FROM COMPUTER

Browse your computer to select an image



### OPEN IMAGE FROM URL

Specify an URL of an image to fetch



### OPEN IMAGE FROM LIBRARY

Images from pixlr, facebook or other library

7.1.3 Release

AUTODESK.



Constraint: No restriction

Width: 0.0

Height: 0.0

## Tools



Untitled



75 %

1800x1200 px

## Navigator

X:  
Y:  
W:  
H:

75 %

## Layers



Background



## History

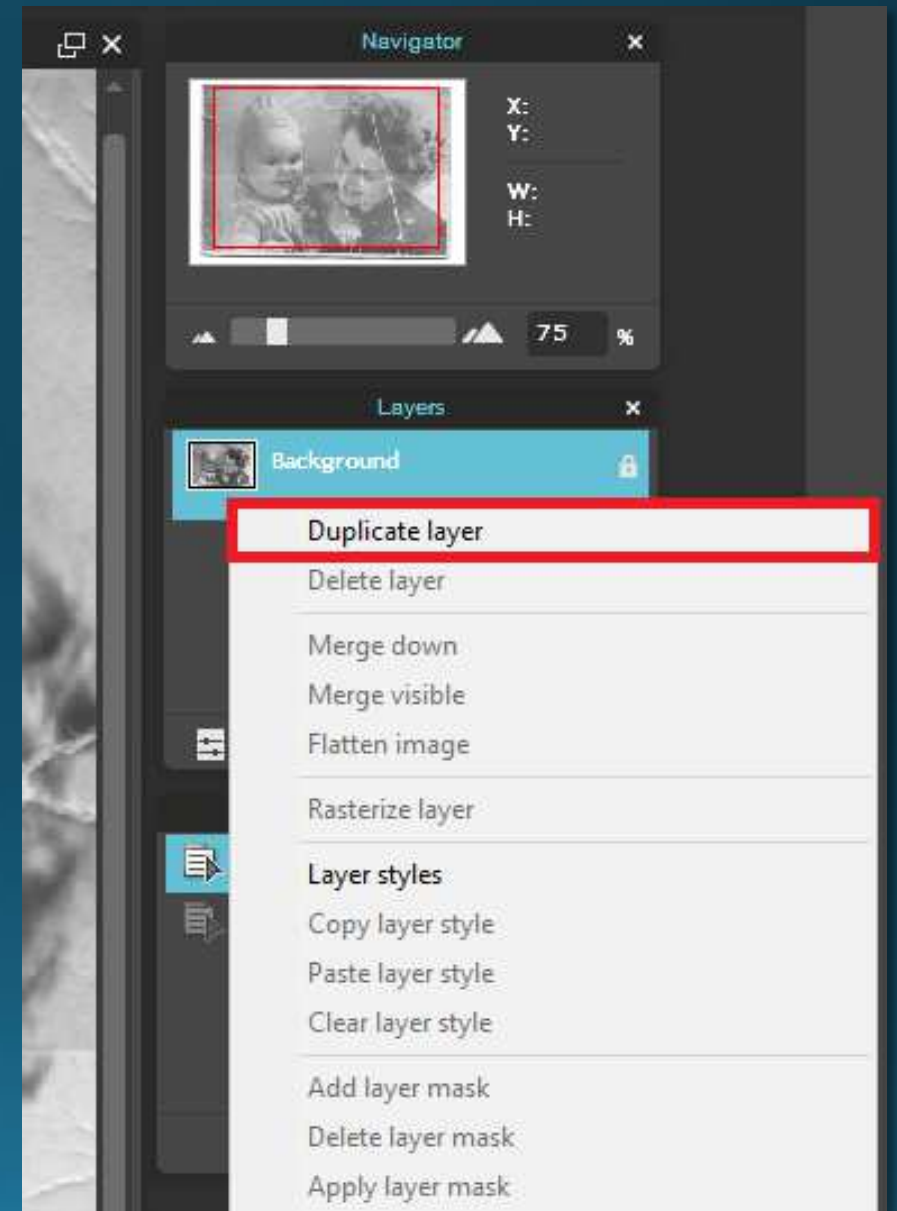


Open image



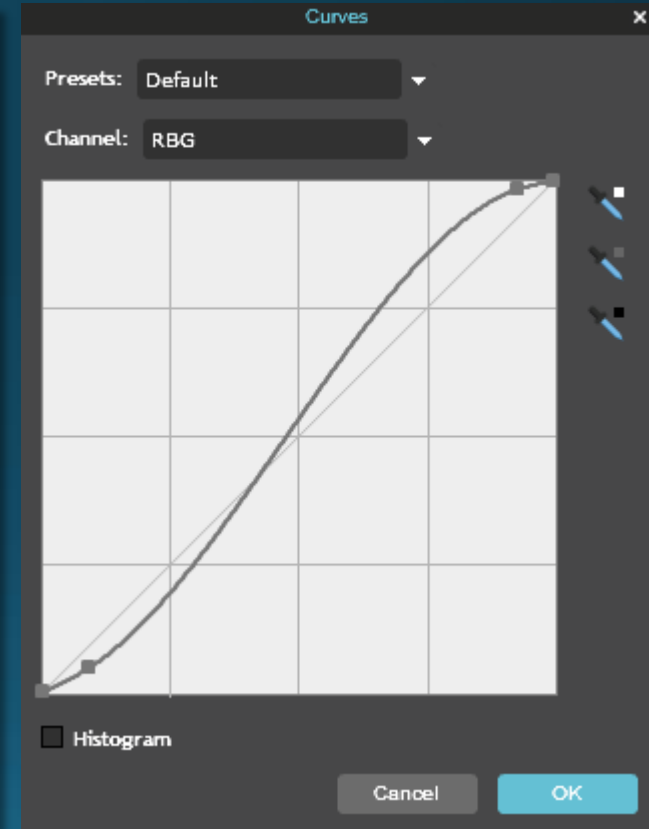
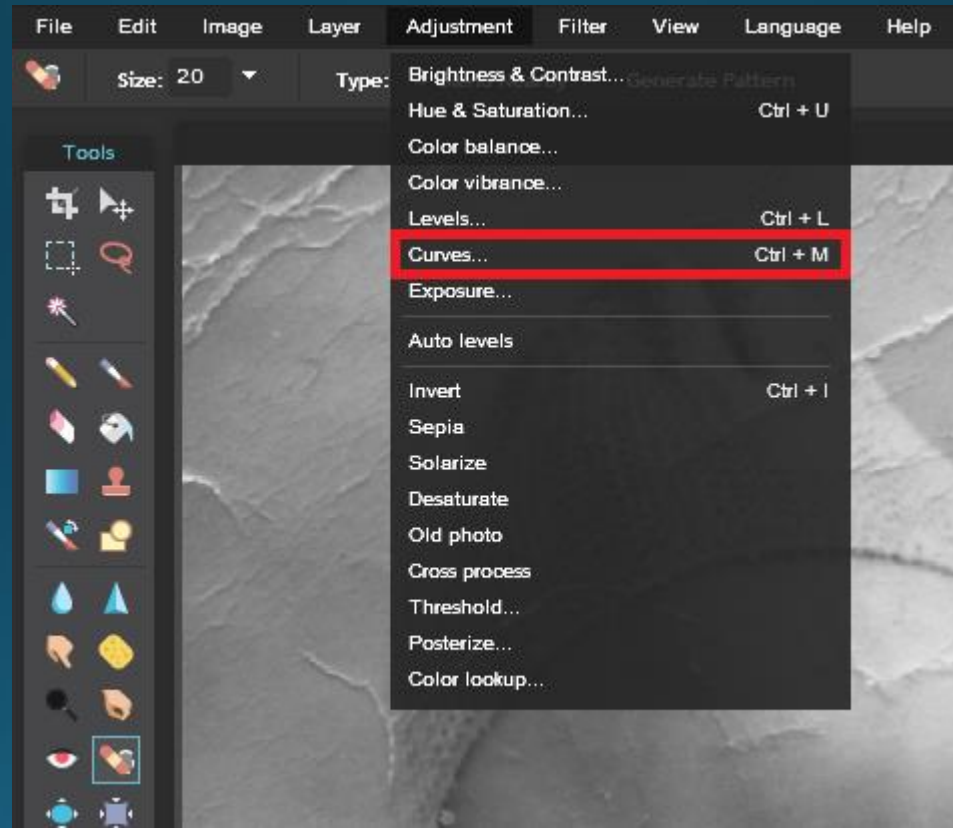
# Duplicate Layer

- Allows you to track progress by looking back at original photograph



# Curves

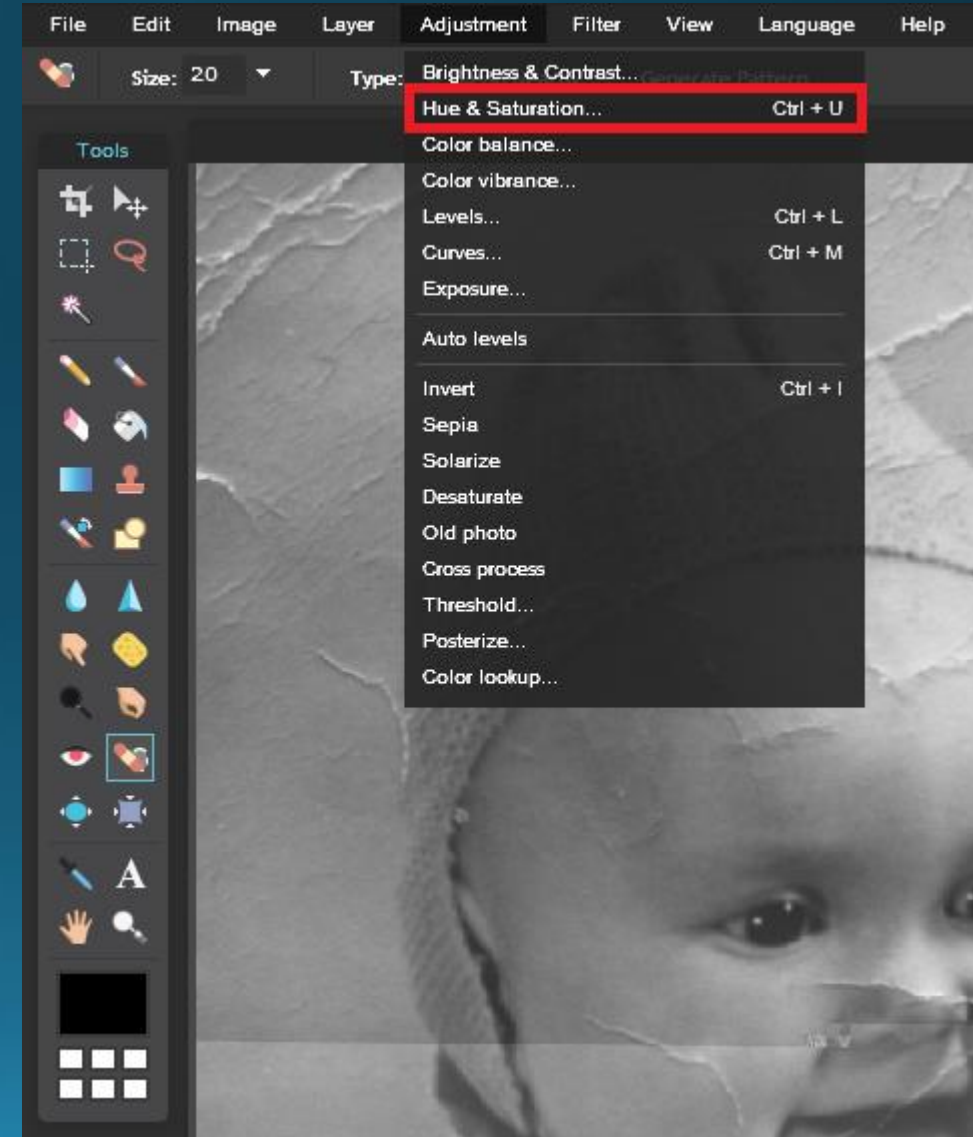
- Adjustment > Curves...
- Click and drag the line to adjust
- Looking for a slight S-shape





# Hue & Saturation

- Adjustment > Hue & Saturation...
- Good for color adjustments on color photographs



# Tools

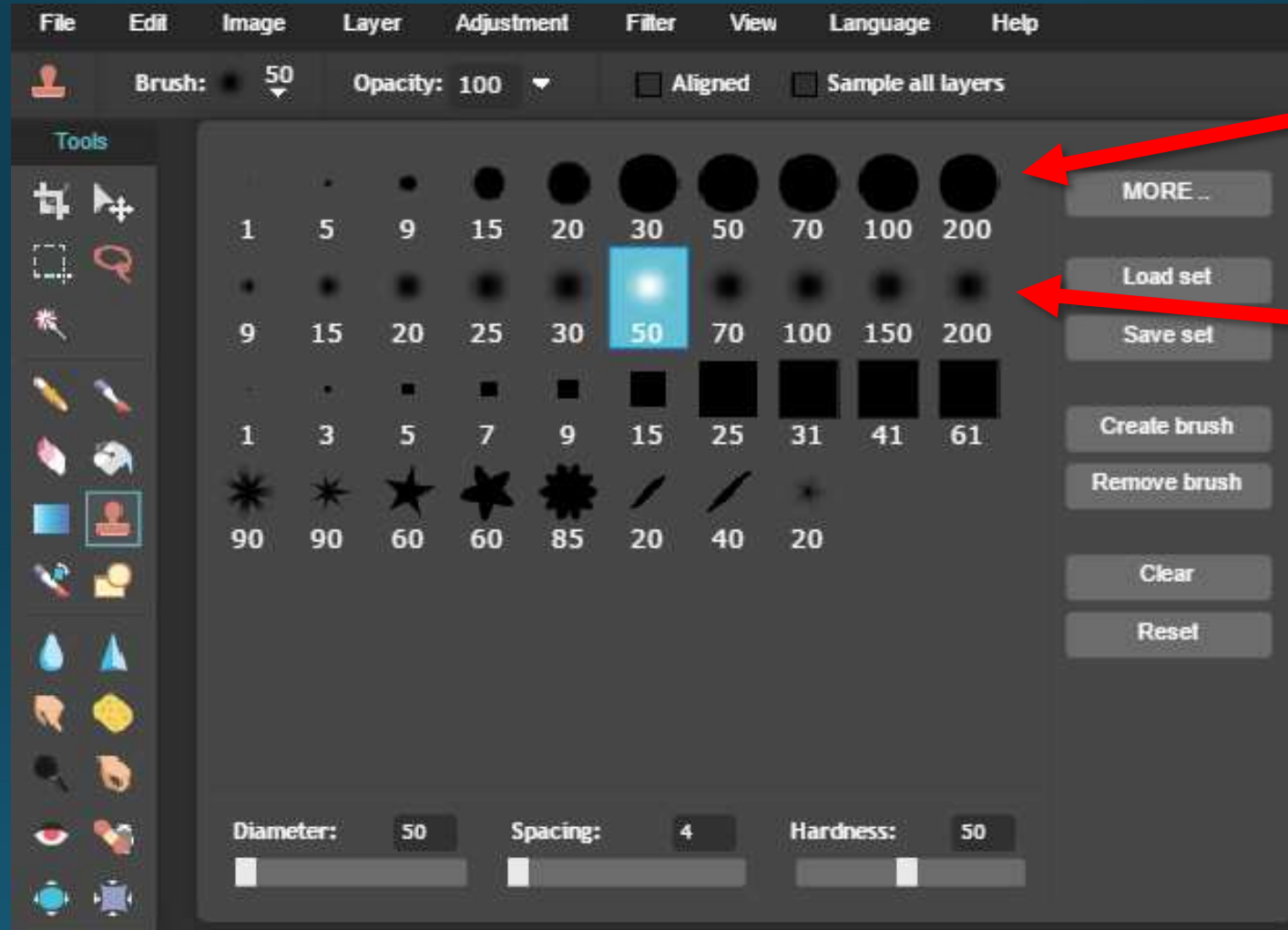


← Stamp Clone Tool > *Ctrl* + click a spot you want to clone

← Spot Heal Tool > Click and drag over a spot you want to heal



# Brushes



Hard edge

Soft edge

# Review

- Reasons digitizing is important
- Scanning basics
- Scanned photographs
- Pixlr overview
- Edited photographs

