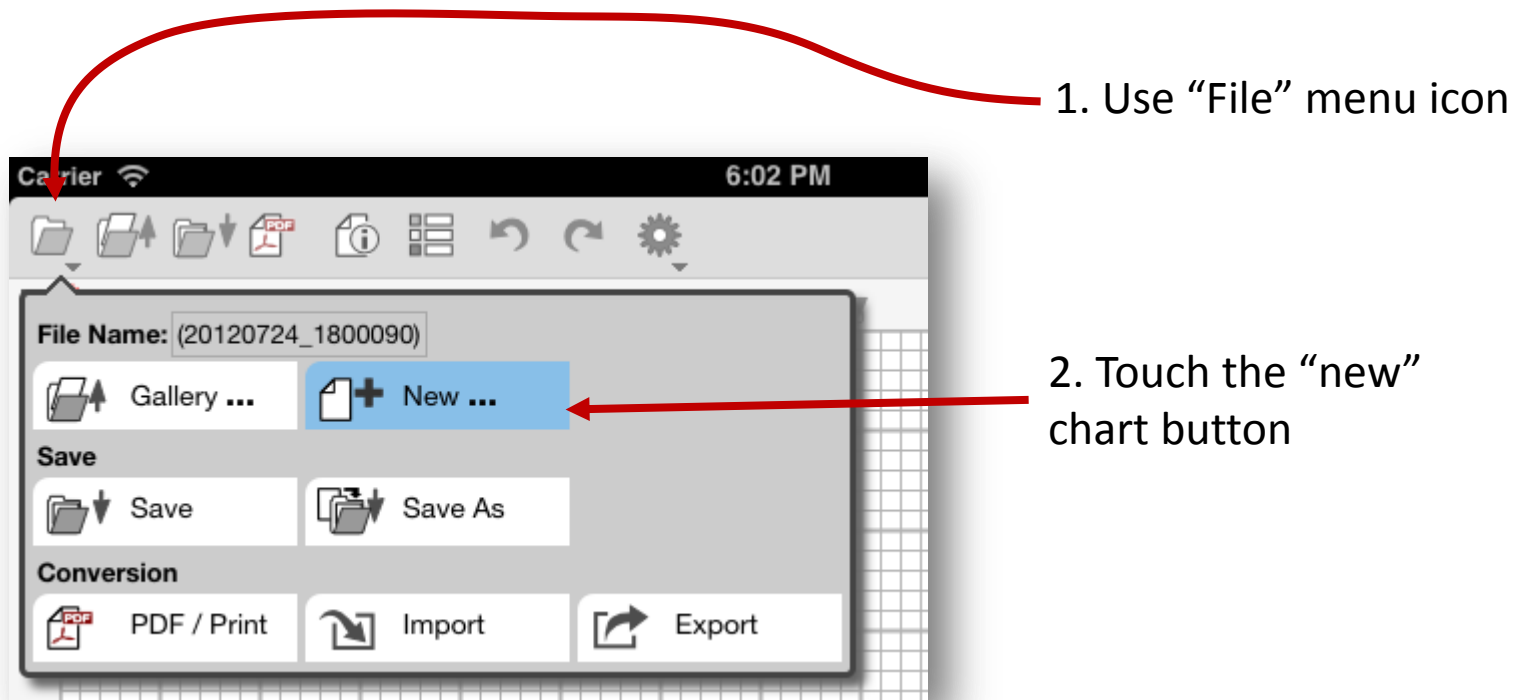


StitchSketch 101

Creating a Cross Stitch pattern

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Start a new chart!



New Chart Information

Carrier 6:00 PM 100%

Cancel New Chart OK

Title:
[Empty text field]

Author:
Keiji Ikuta

Chart Type:

Pixel Art Cross Stitch

Bead Weaving Iron Beads

Color Knitting Knitting Pattern

Chart Size:

Width: 80 Height: 80

Finished Size: 5.00 x 5.00(inch)

Count per Unit (Gauge):

Columns: 16 Rows: 16

count / cm count / 10 cm

count / inch count / 4 inches

Thread per Count:

Thread/Count: 1

Background Color:
[White color swatch]

1. Enter the title of the chart, and your name

2. Choose "Cross Stitch"

3. Enter the counted size of the chart you want to create

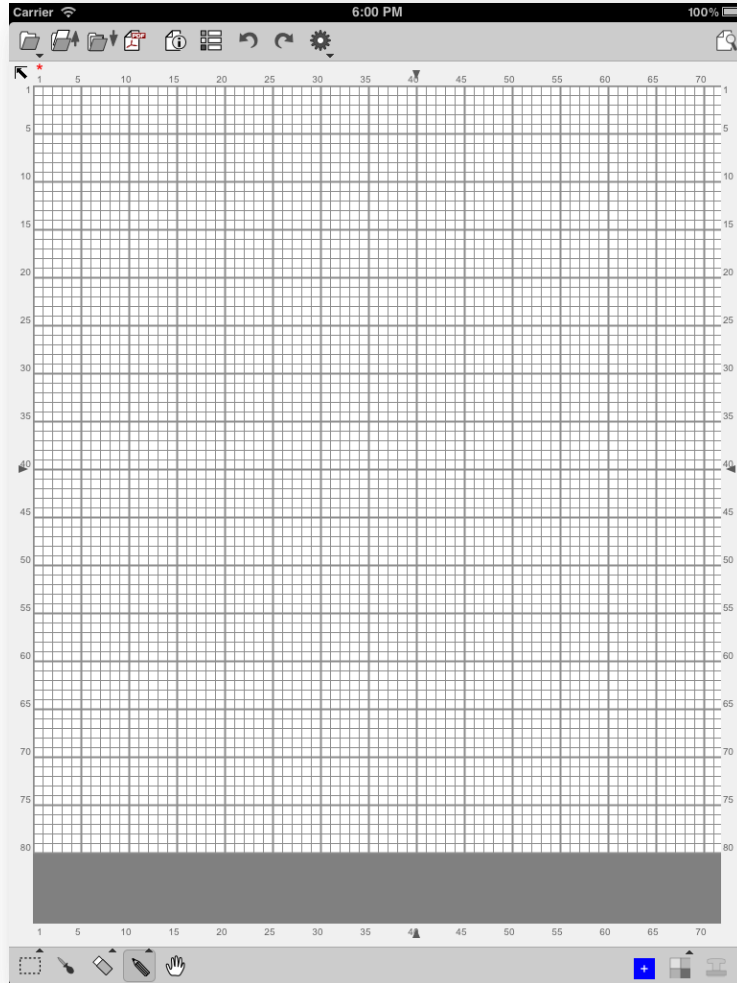
4. Enter the "count per unit" values and their unit.

These are based on clothes counts.

5. Thread/Count value. Usually "1" for Aida, and "2" for Linen.

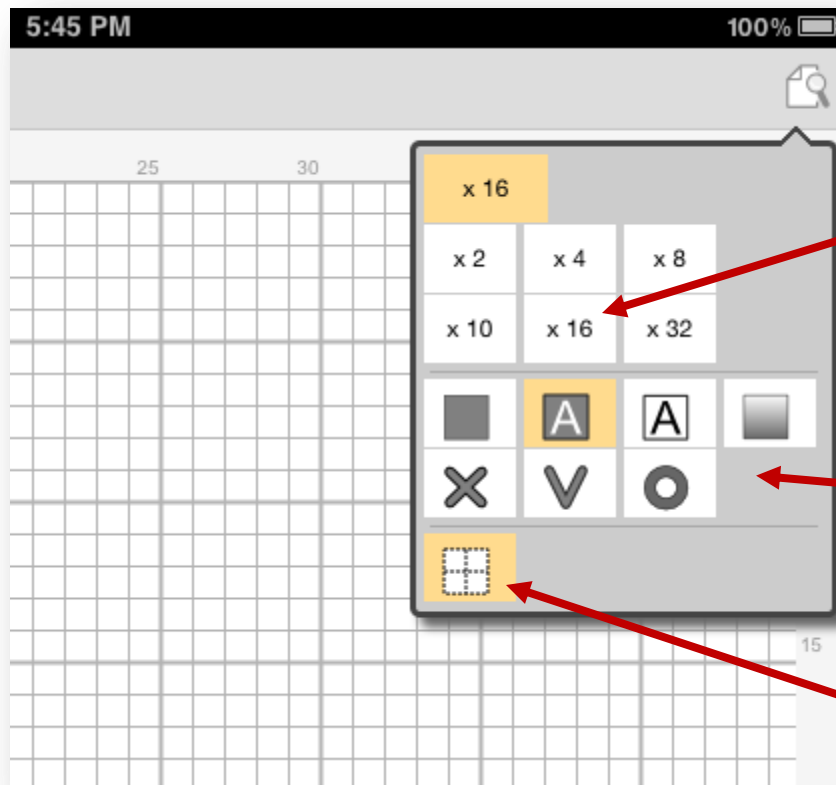
6. Finished size will be automatically calculated

Main Screen



This is a StitchSketch's main page

Change the zoom level



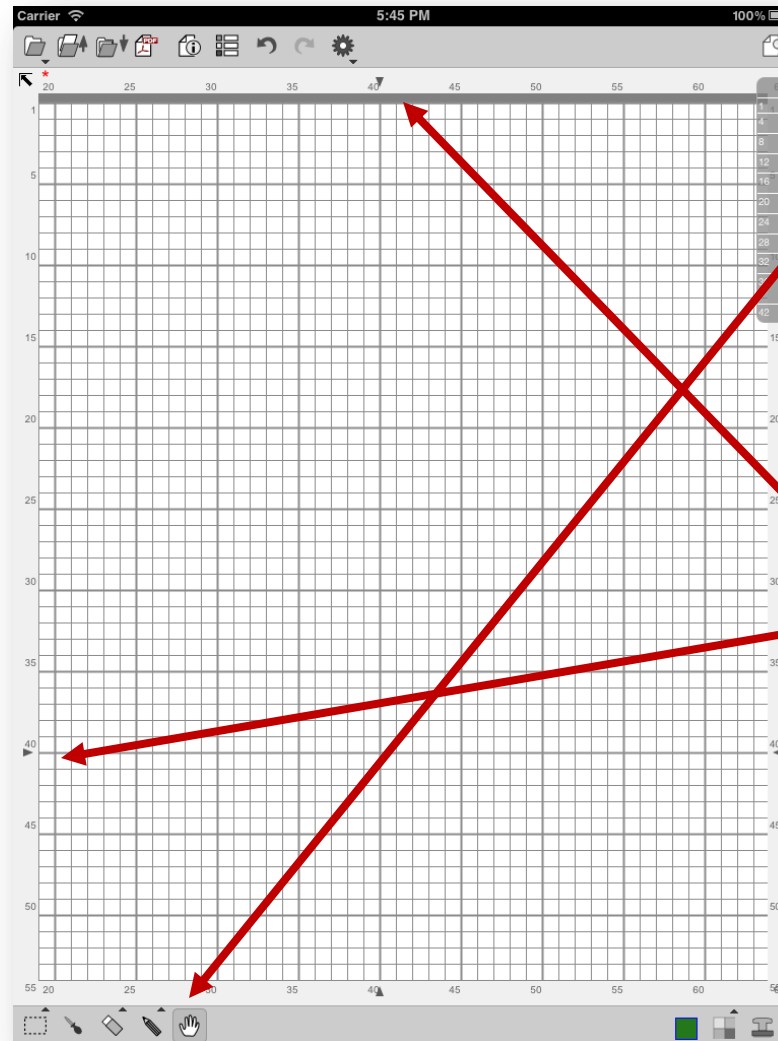
1. Touch the “View” tool icon

2. Choose a zoom level

You can also change a view mode. We’ll use “Fill w/Mark” view mode

You can also turn on/off the grid.

Moving a view port

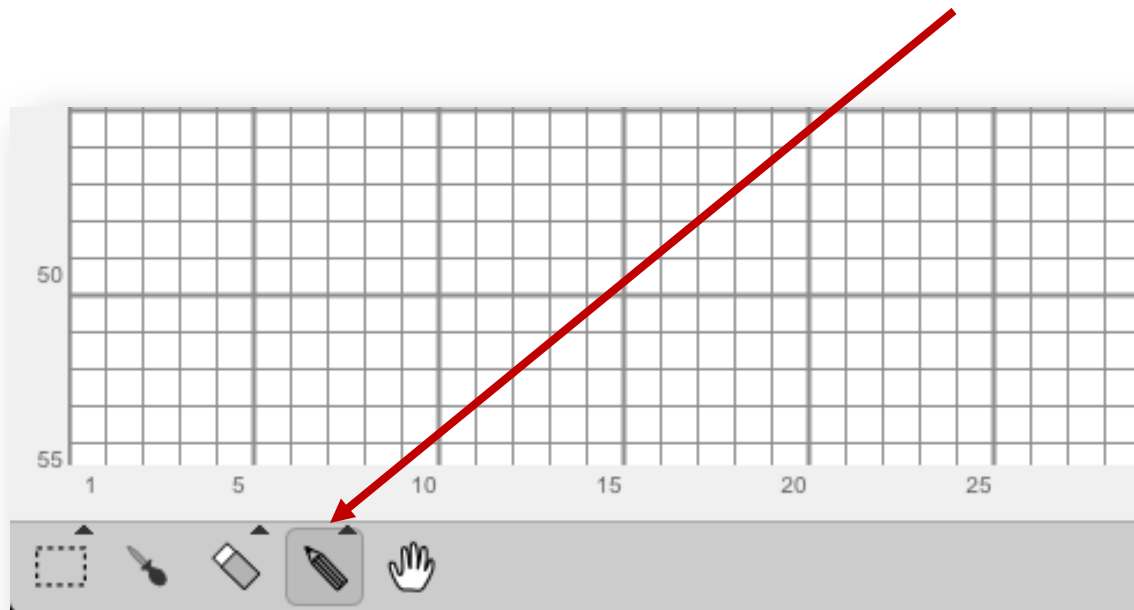


1. Select "Hand" tool

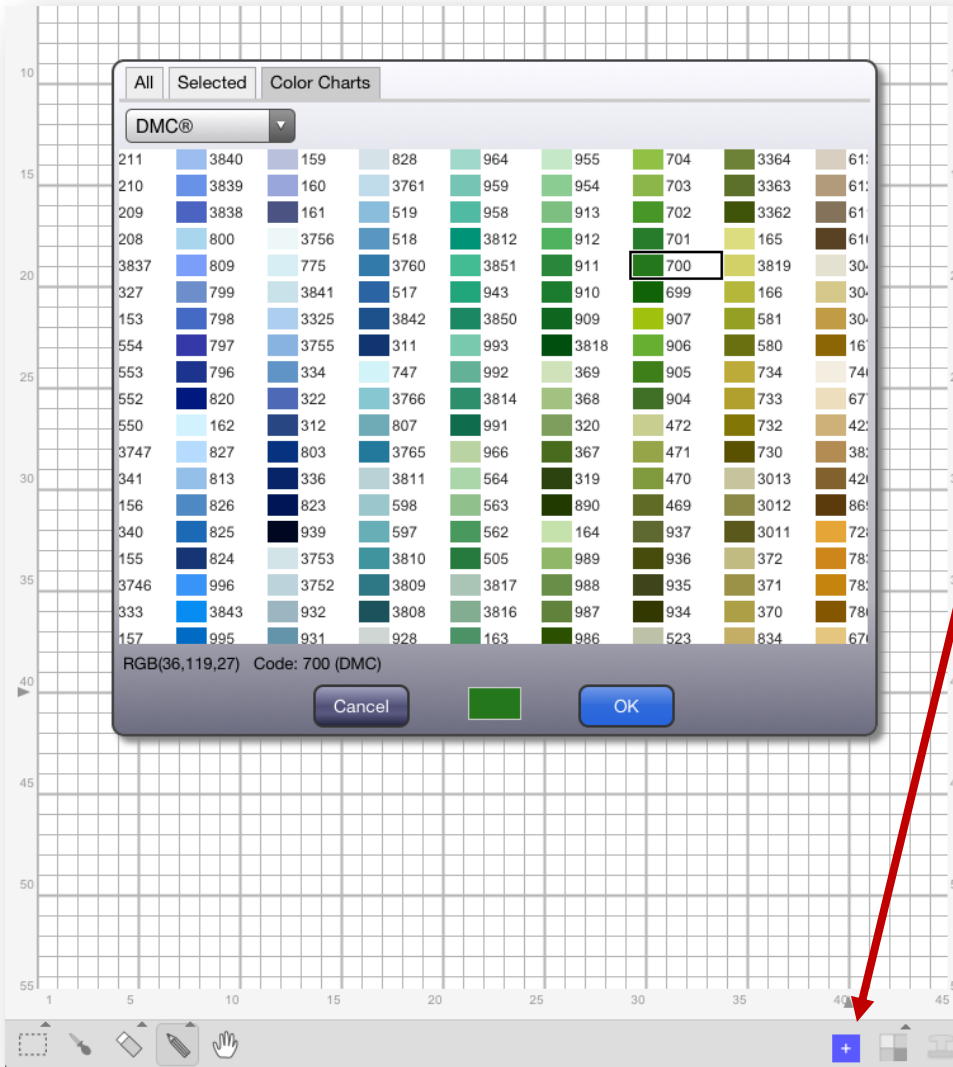
2. Move the chart so that center marks are in view

Start Drawing – Pencil Tool

1. Select “Pencil” tool

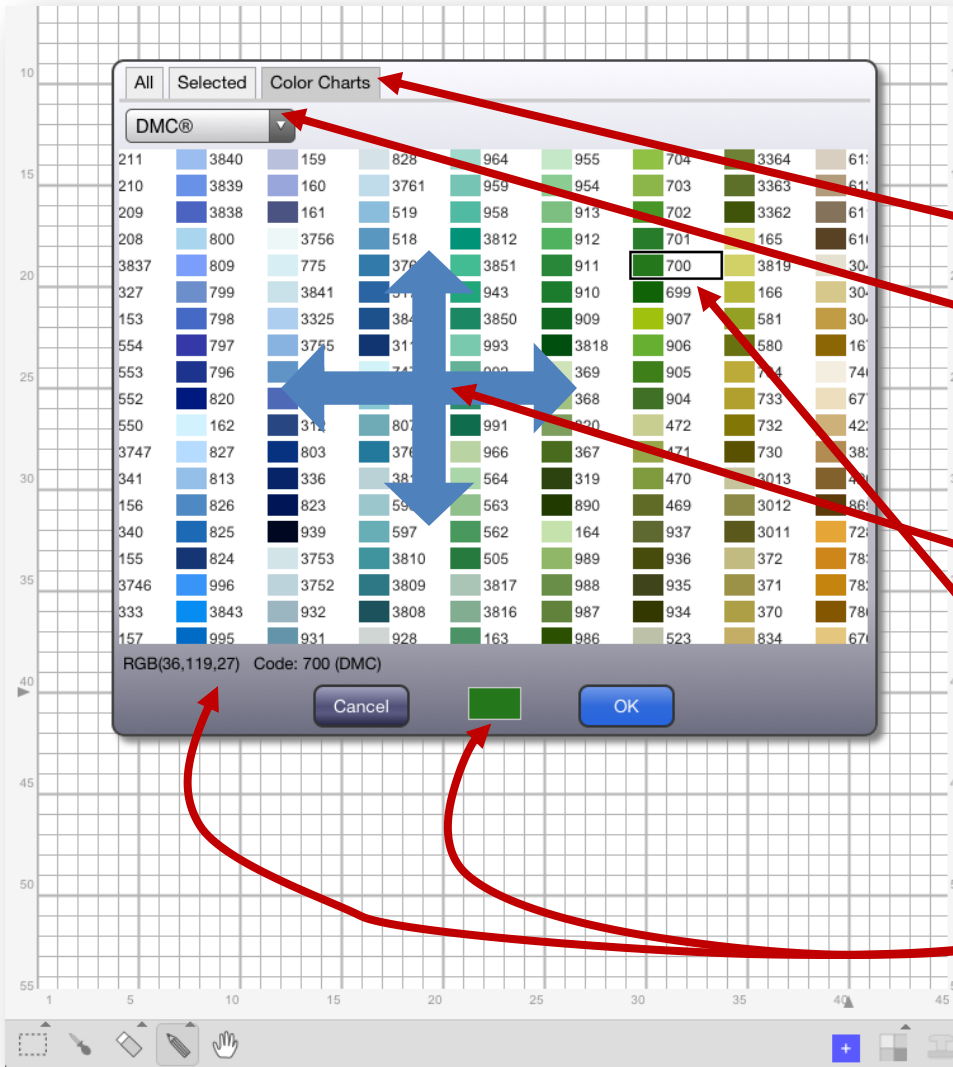


Choose a Color



1. Touch a “Color” box.
It then will show a color dialog box.

Choose a Color



1. Select “Color Charts”

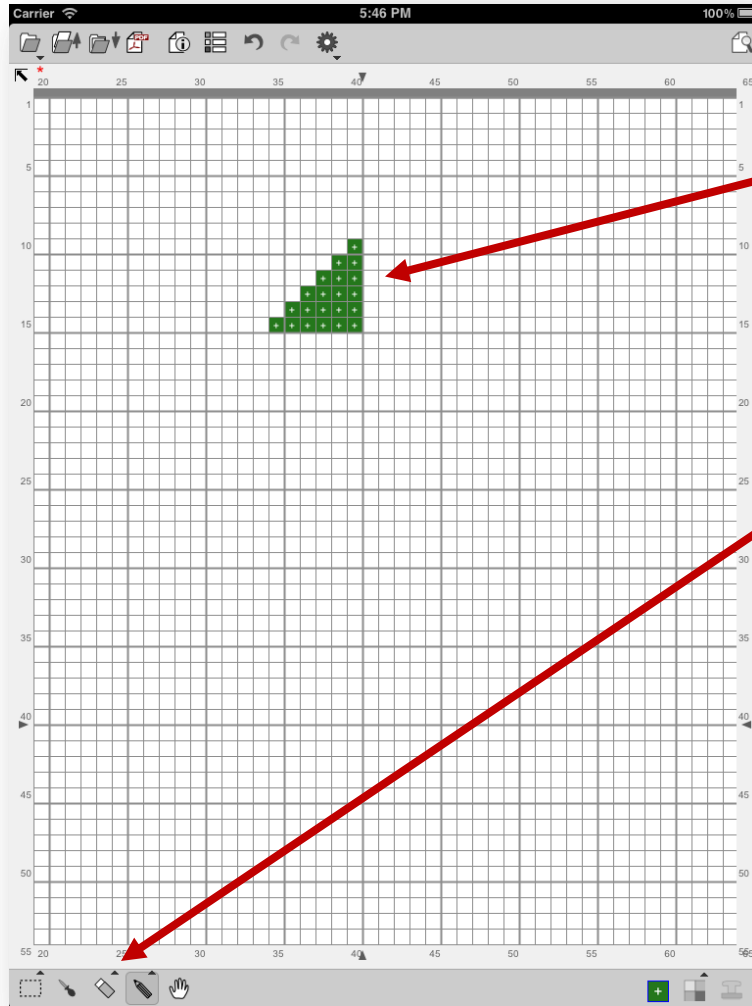
2. Select color chart you want to use. (Here we use DMC)

3. Touch and drag to view the entire color chart

4. Select a color you want to use.

5. The color information and selected color is shown here.

Drawing with a pencil tool



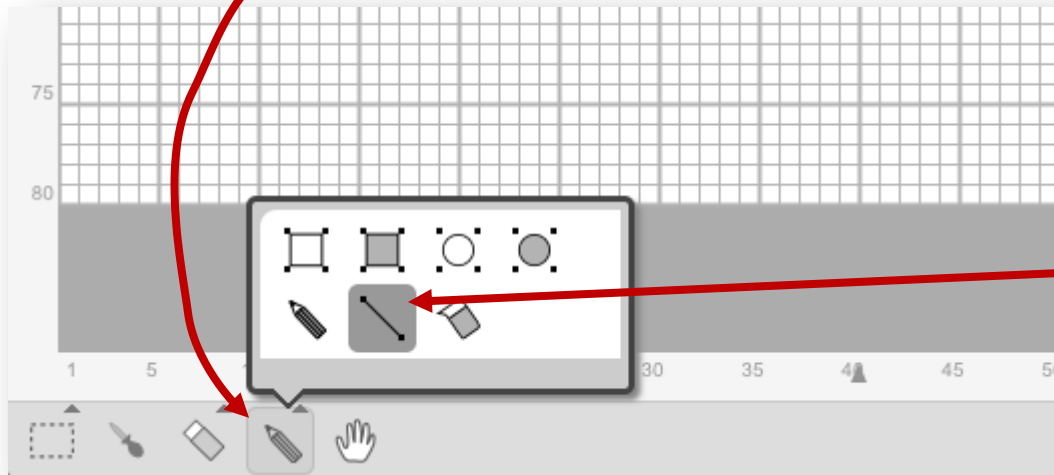
1. Touch cells to draw a shape

2. If you made a mistake, use eraser tool to erase.

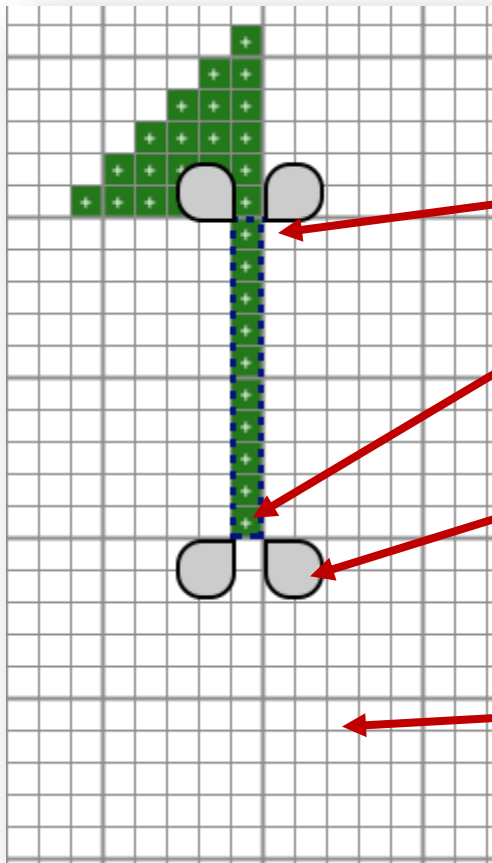
Drawing - Line Tool

1. Touch the pencil icon to show more tools

2. Now let's use "Line" tool



Drawing a line

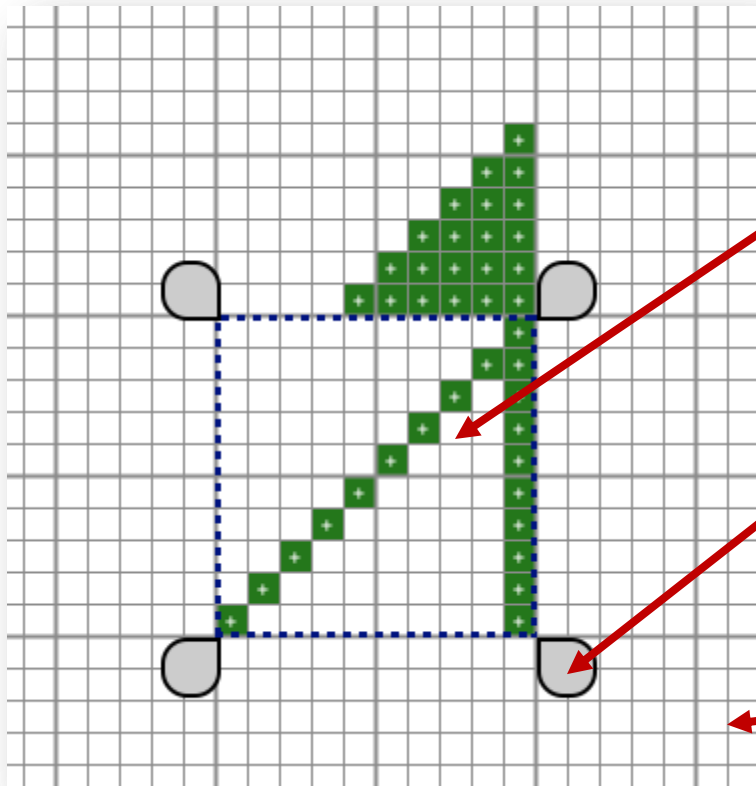


1. Touch and drag to draw a line

2. You can use these handles to adjust the line

3. Once you decide the line looks good, touch outside the selection box to finish it.

Drawing a line

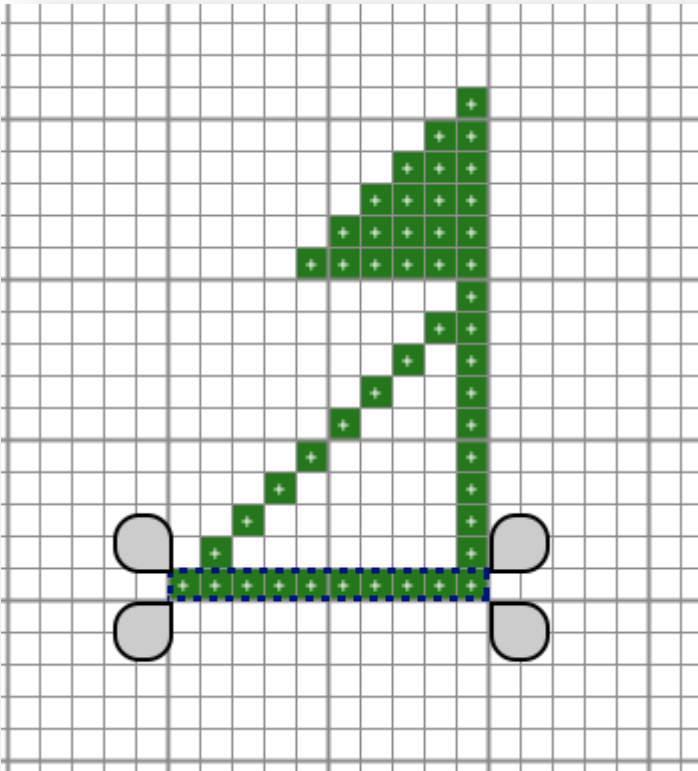


1. Draw another line

2. You can use these handles to adjust the line

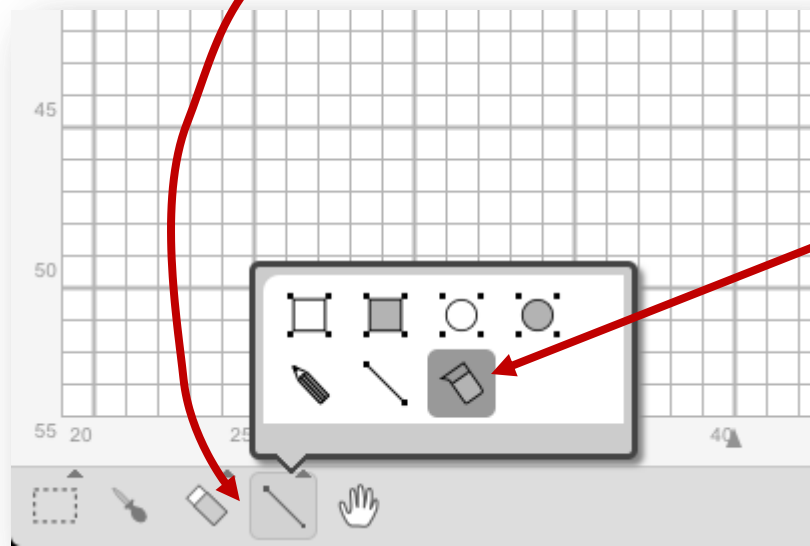
3. Once you decide the line looks good, touch outside the selection box to finish it.

Drawing a line



1. Draw another line

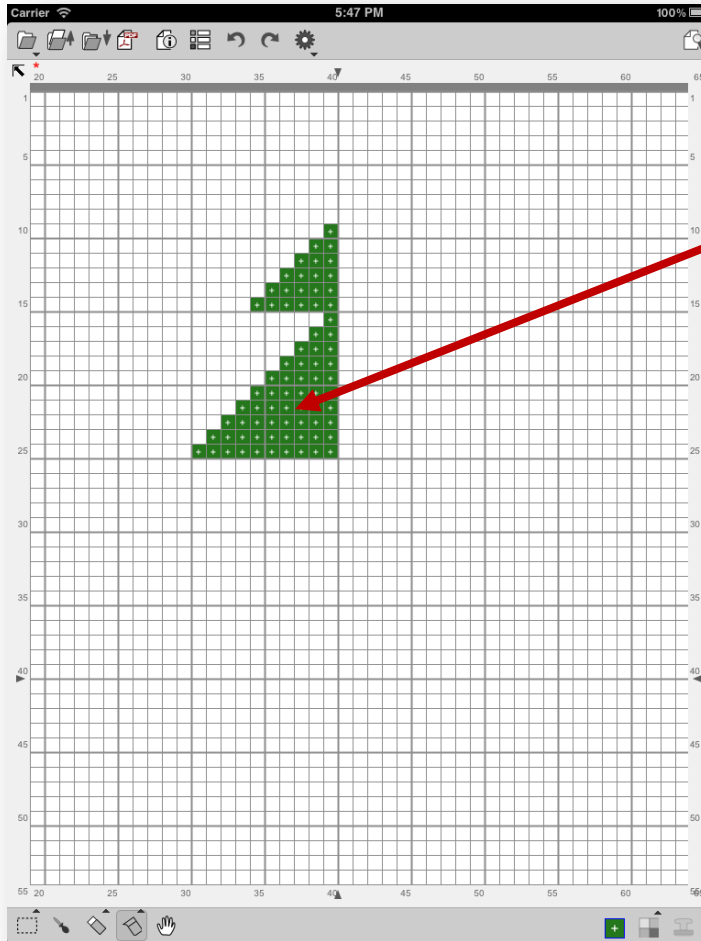
Drawing – Flood Fill Tool



1. Touch the pencil icon to show more tools

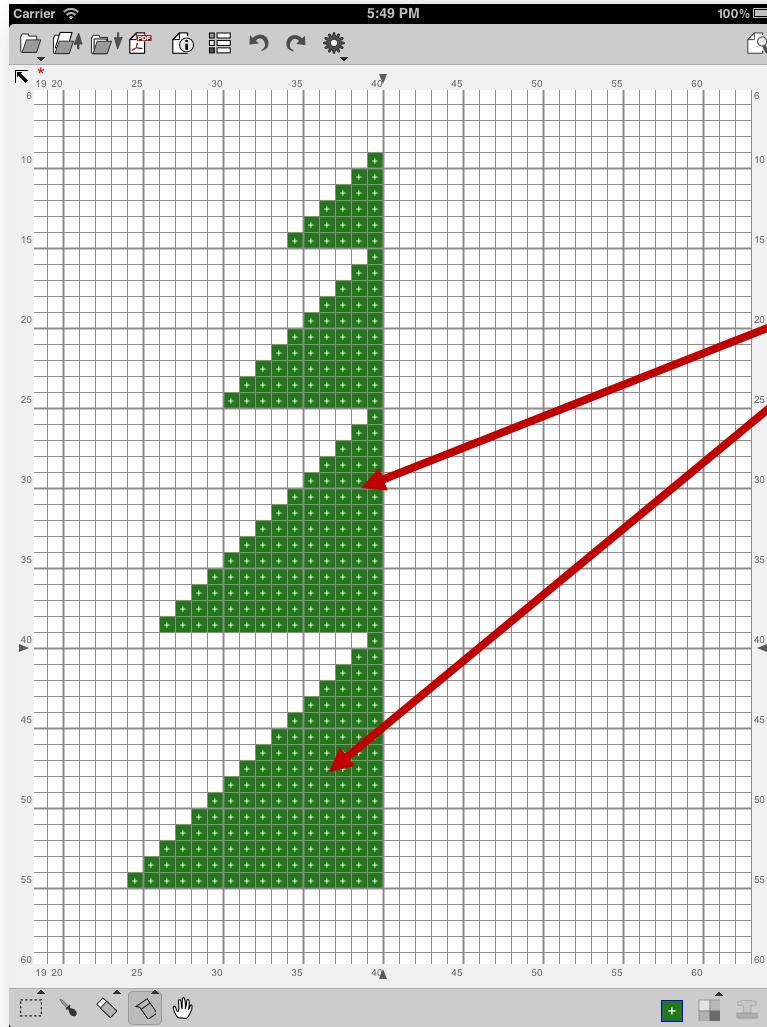
2. Now let's use "Flood Fill" tool

Drawing – Flood Fill Tool



1. Touch the inside of the triangle to fill it

Drawing Triangles More!



1. Draw two more triangles, making them a little bigger.

Copying a pattern

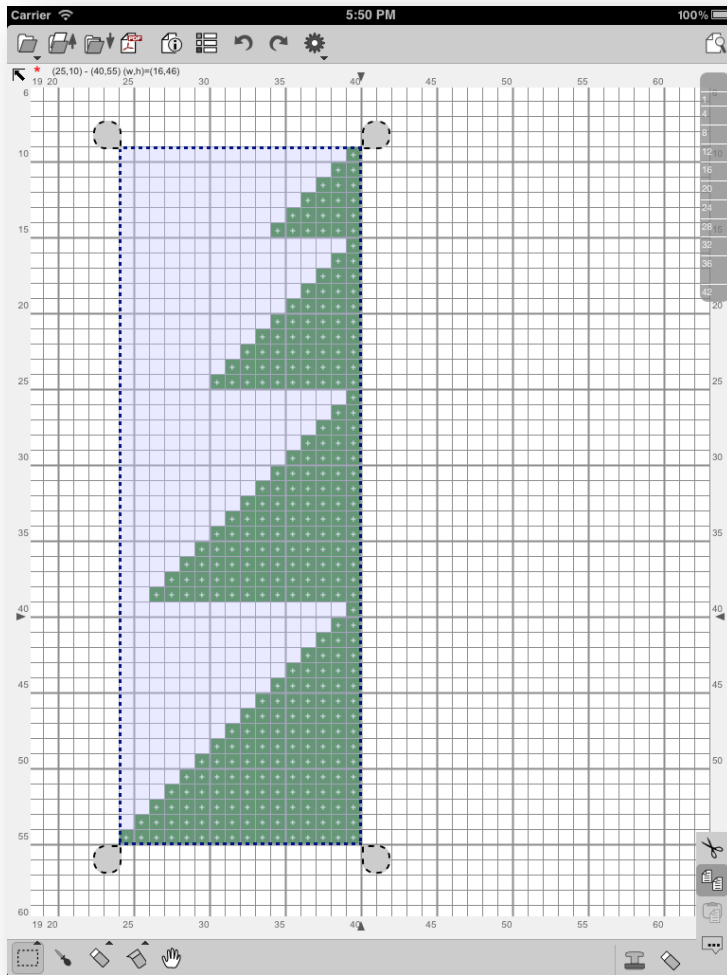


1. Touch the selection tool

2. Touch and drag to select the triangles you just drew

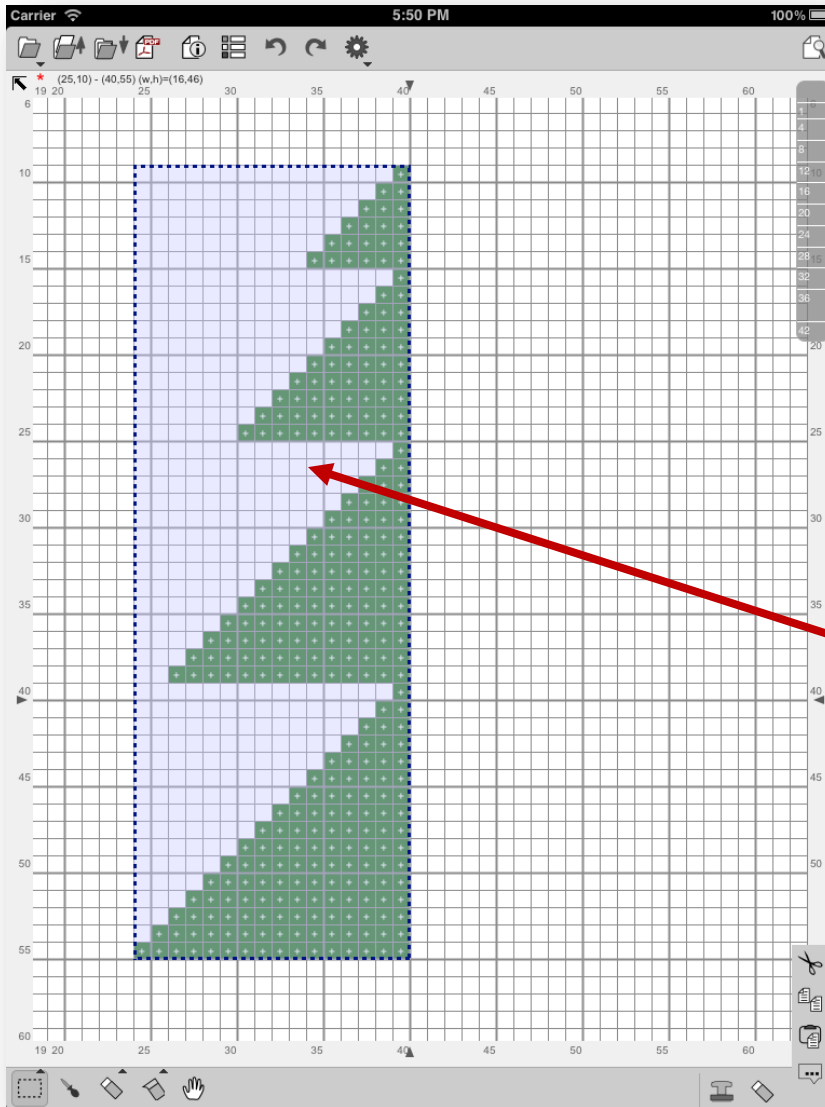
3. You can use these handles to adjust the selection

Copying a pattern



1. Touch the “copy” command icon to copy the selection to an application clipboard.

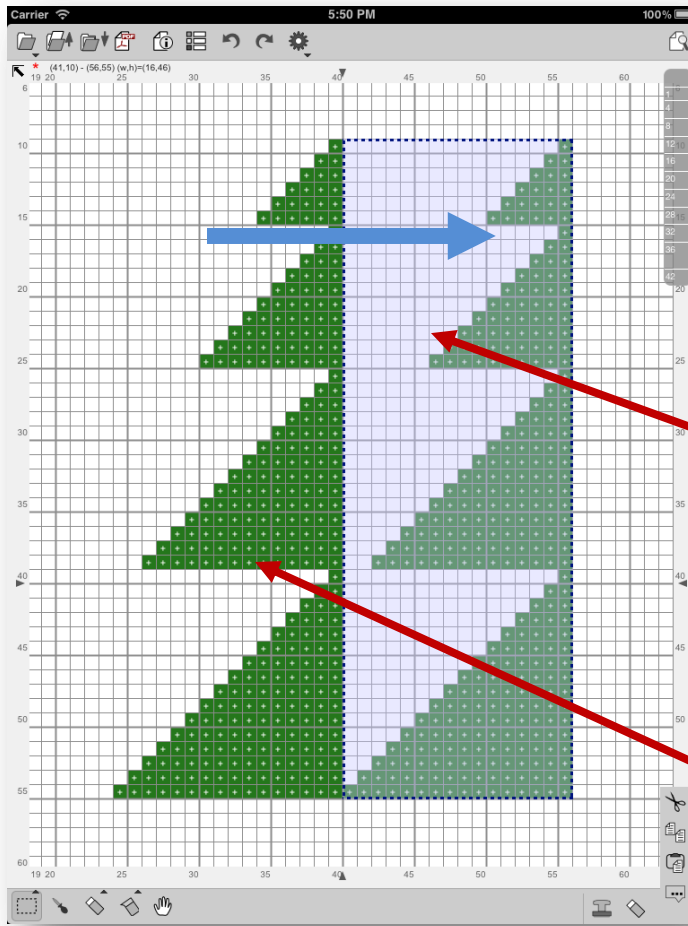
Copying a pattern



1. Touch the “paste” command icon to paste an image from application clipboard

2. Now, an image is pasted (it pasted just on the selected area)
It is temporary there.
– the handles are now gone.

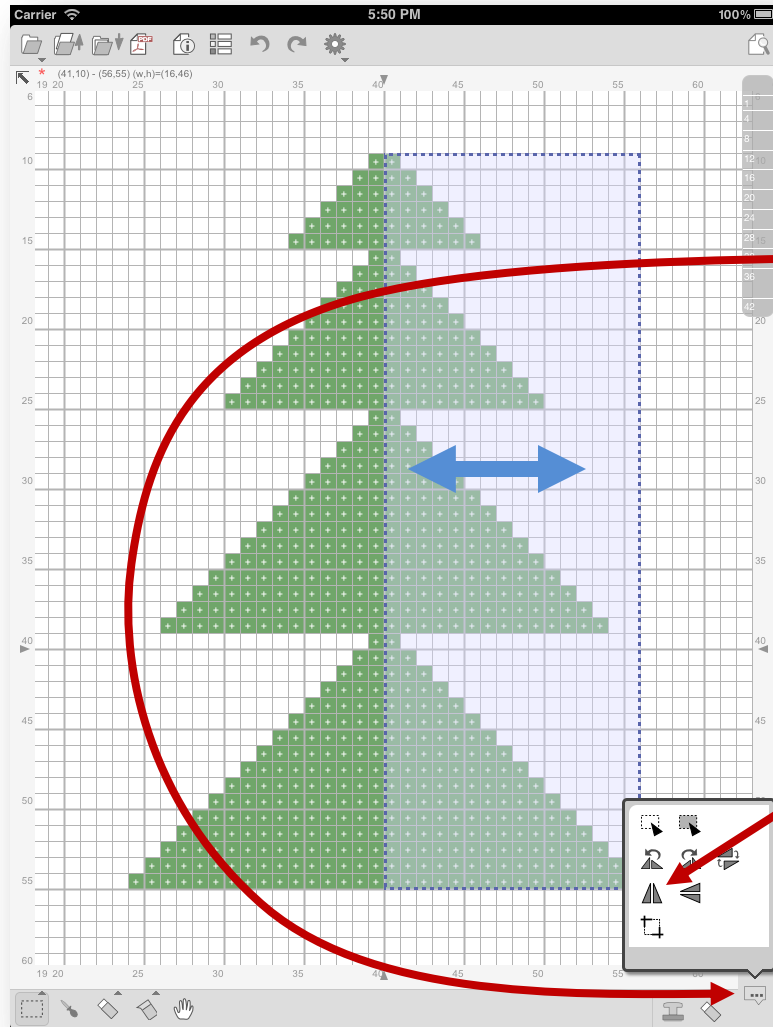
Copying a pattern



1. Touch the inside of the pasted image and drag to move it

The original image is still there.

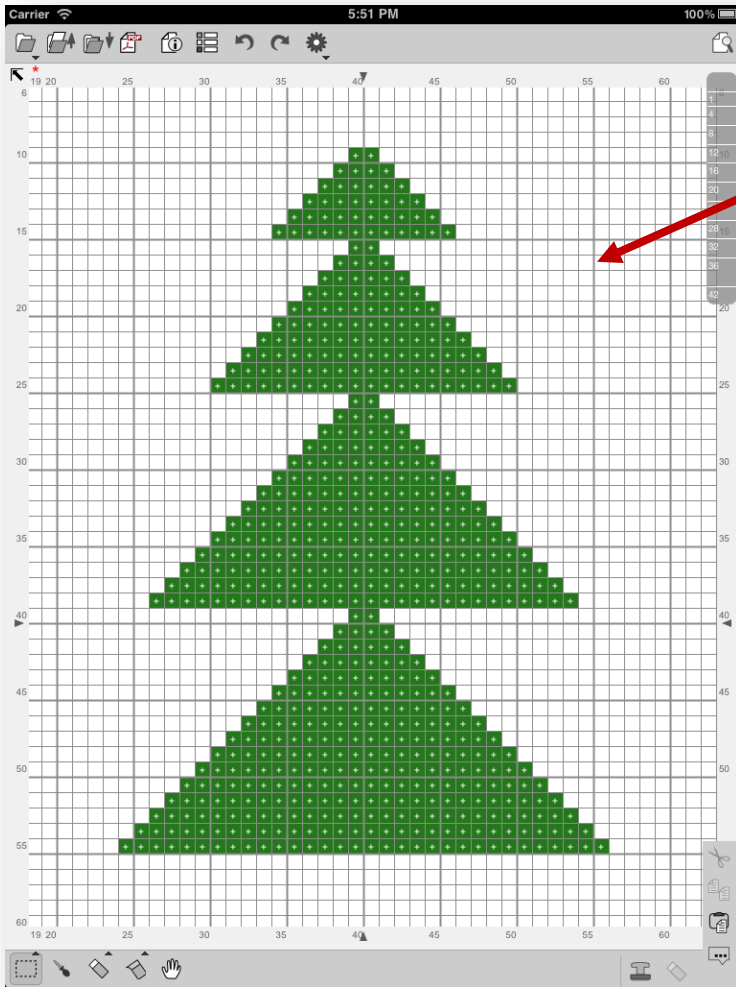
Copying a pattern



1. Touch the "More Selection Processing" tool icon

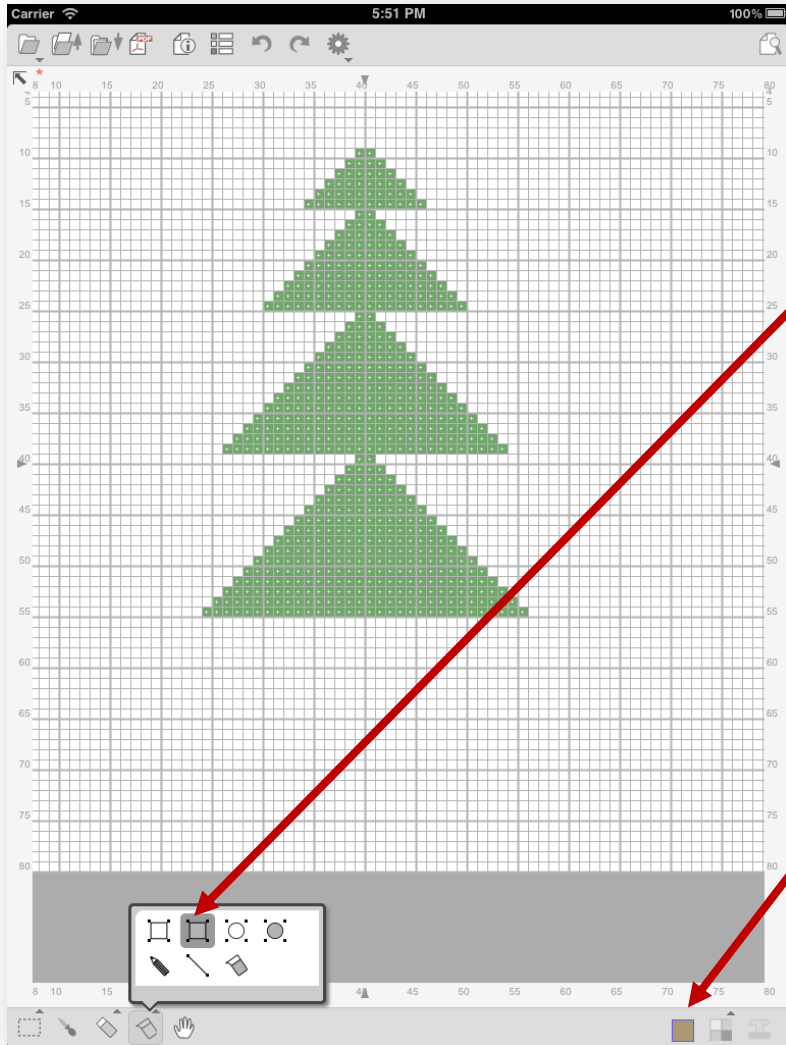
2. Touch "Horizontal Flip" tool to flip the selection

Copying a pattern



Touch outside the selection to finish it

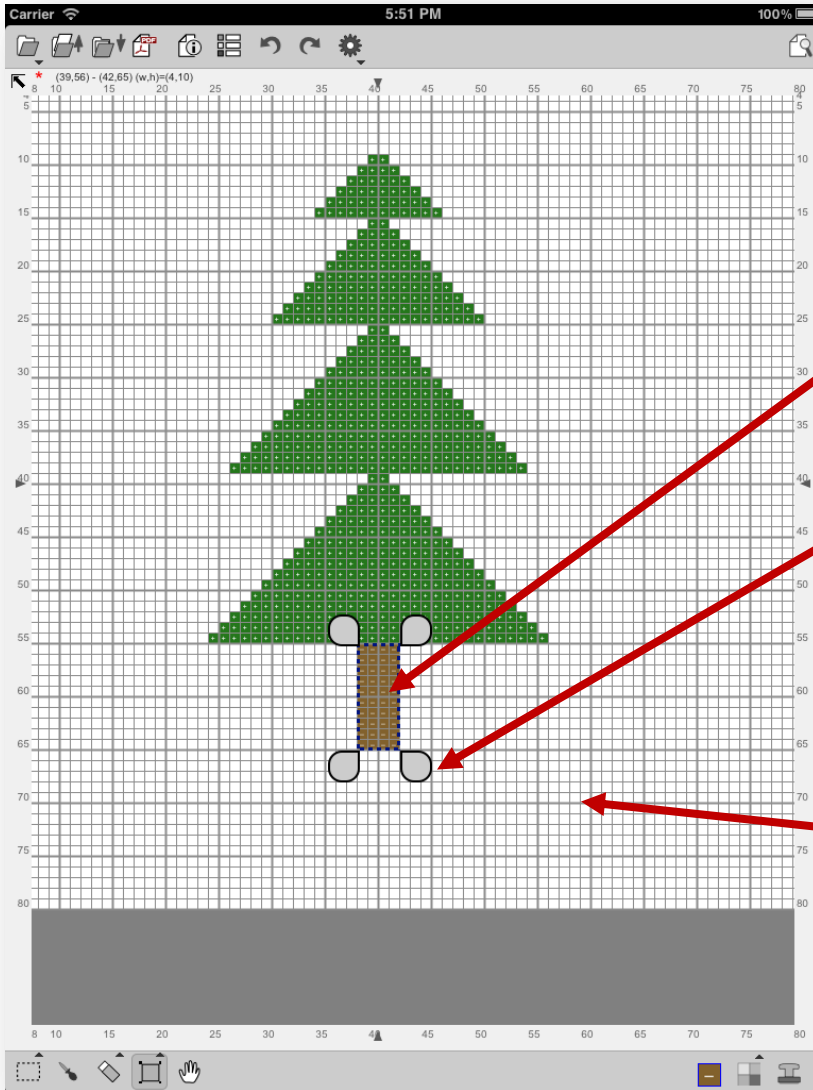
Drawing with Fill Rectangle Tool



1. Let's use rectangle fill tool to draw tree trunk

2. Change a color to brown

Fill Rectangle Tool

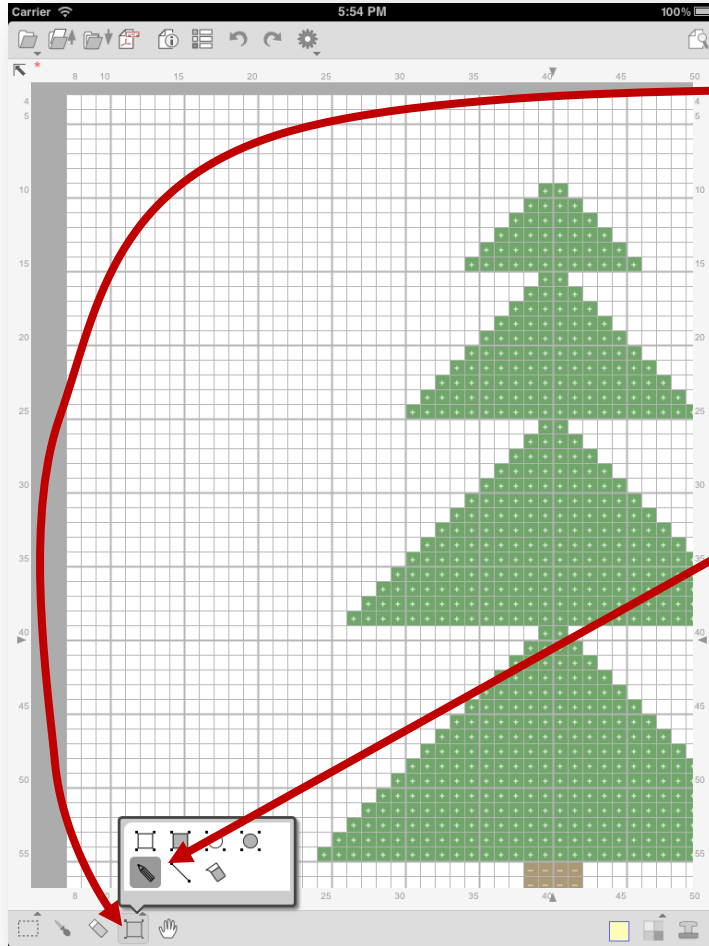


1. Touch and drag to draw a filled rectangle

2. You can use these handles to adjust the shape

3. Once you decide the line looks good, touch outside the selection box to finish it.

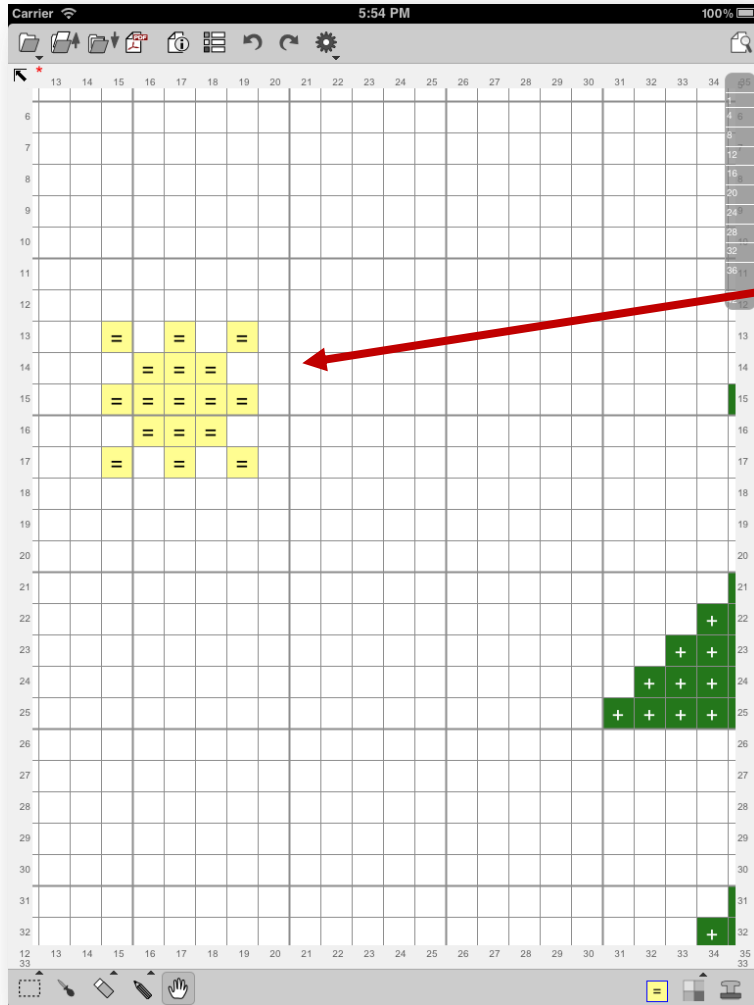
Drawing Stars using a Stamp Tool



1. Touch the tool icon to show more drawing tool

2. Let's use a pencil tool again

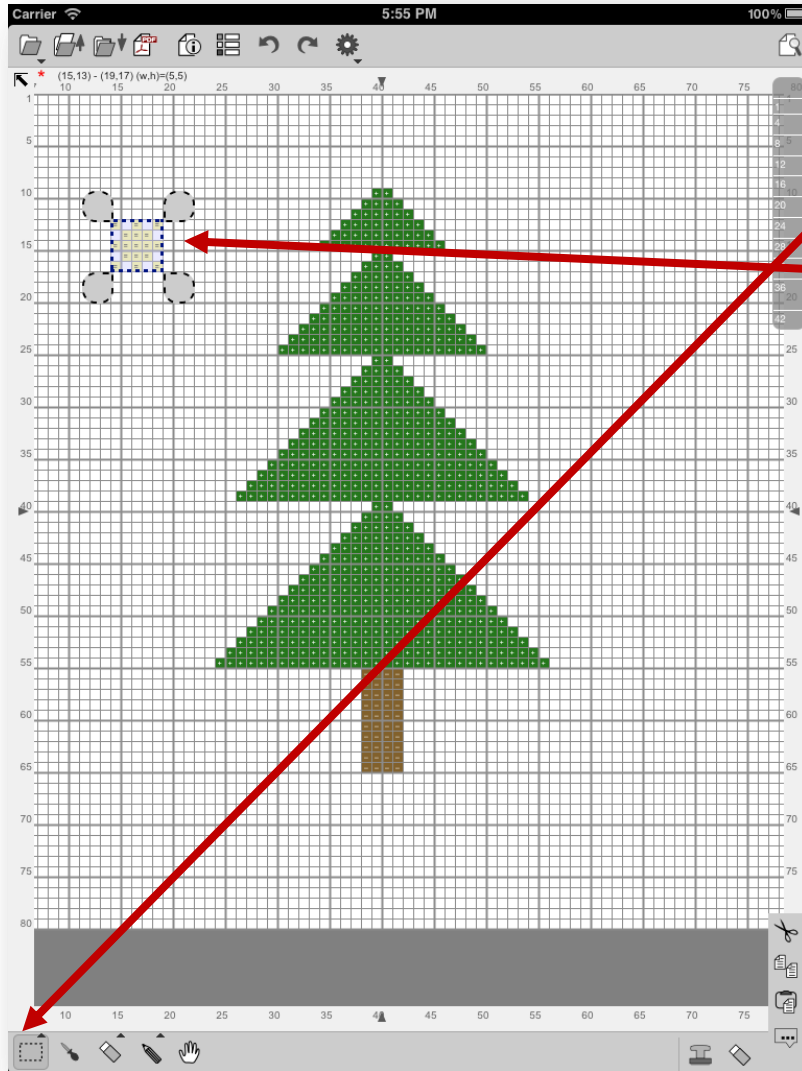
Drawing Stars using Stamp Tool



1. Draw a star by touches

We are using this as a stamp source

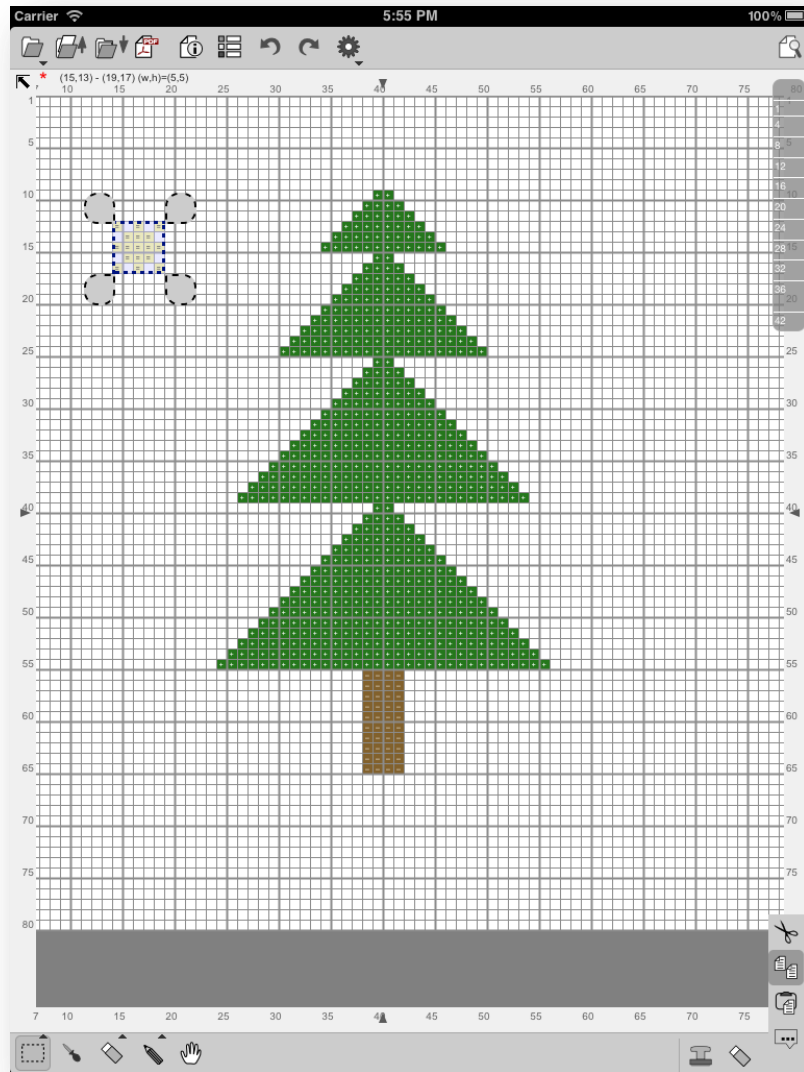
Drawing Stars using Stamp Tool



1. Switch to a selection tool

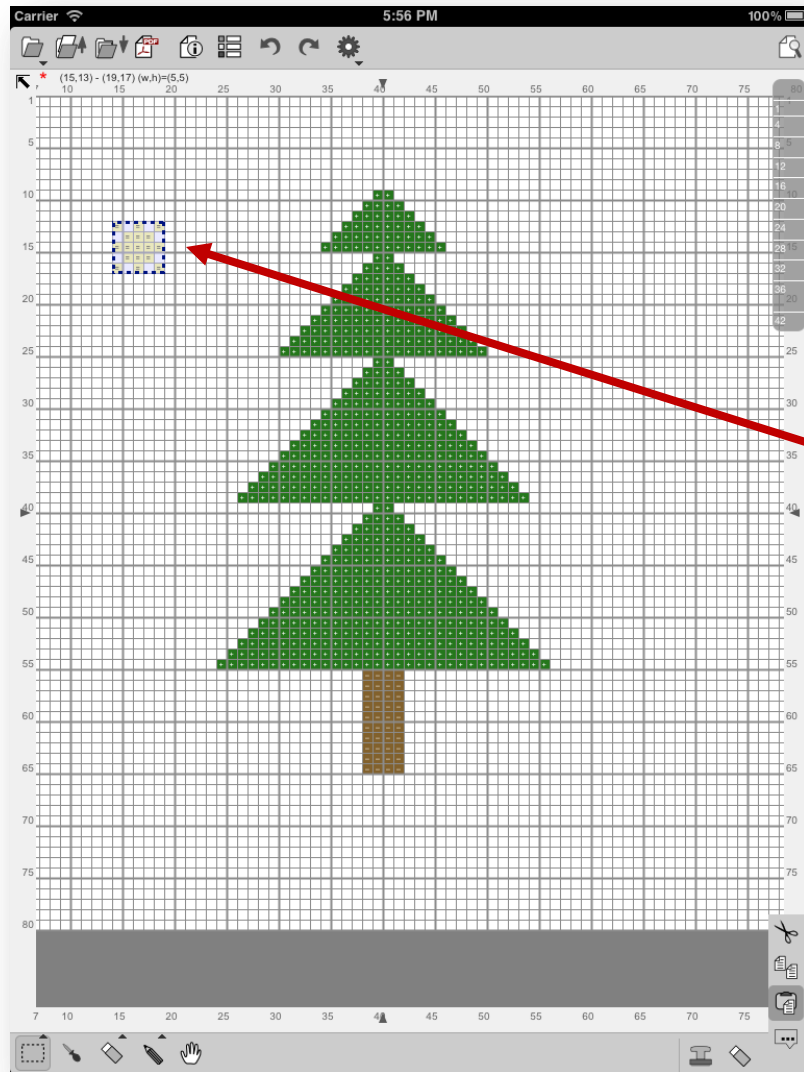
2. Select the star you have just drawn

Drawing Stars using Stamp Tool



1. Copy the selection

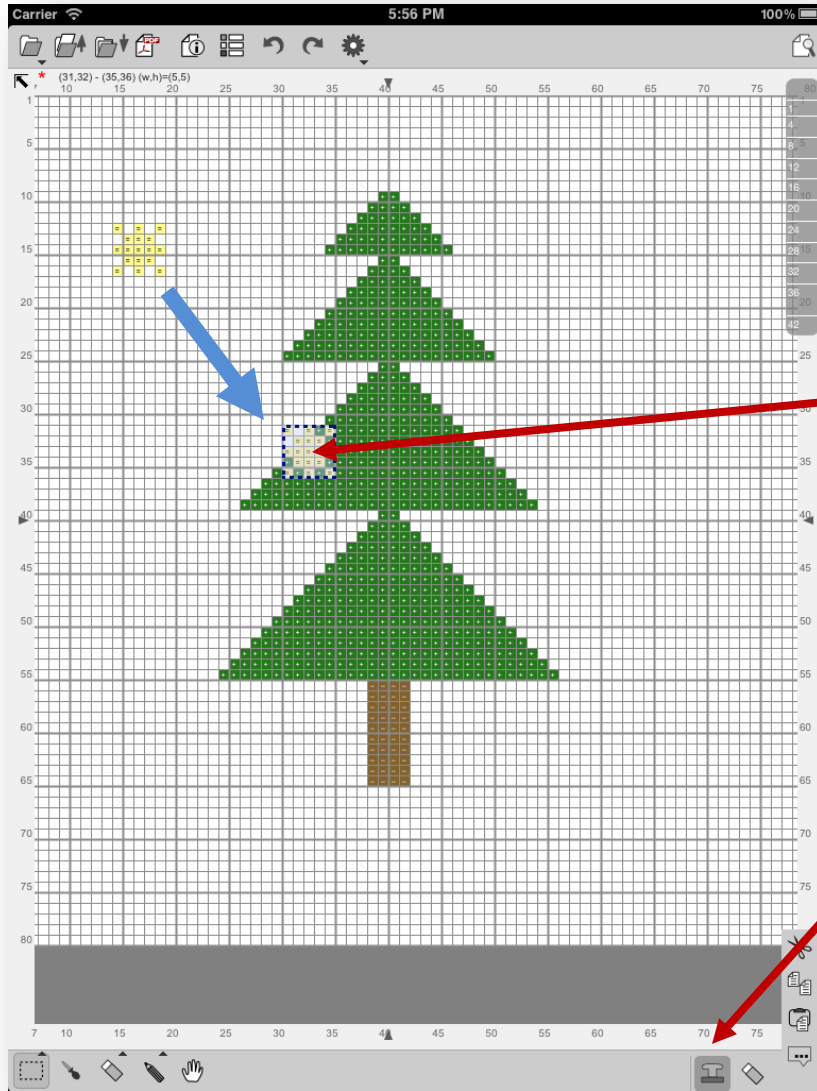
Drawing Stars using Stamp Tool



1. Paste from clipboard

2. An image is pasted
(Now the handles are disappeared)

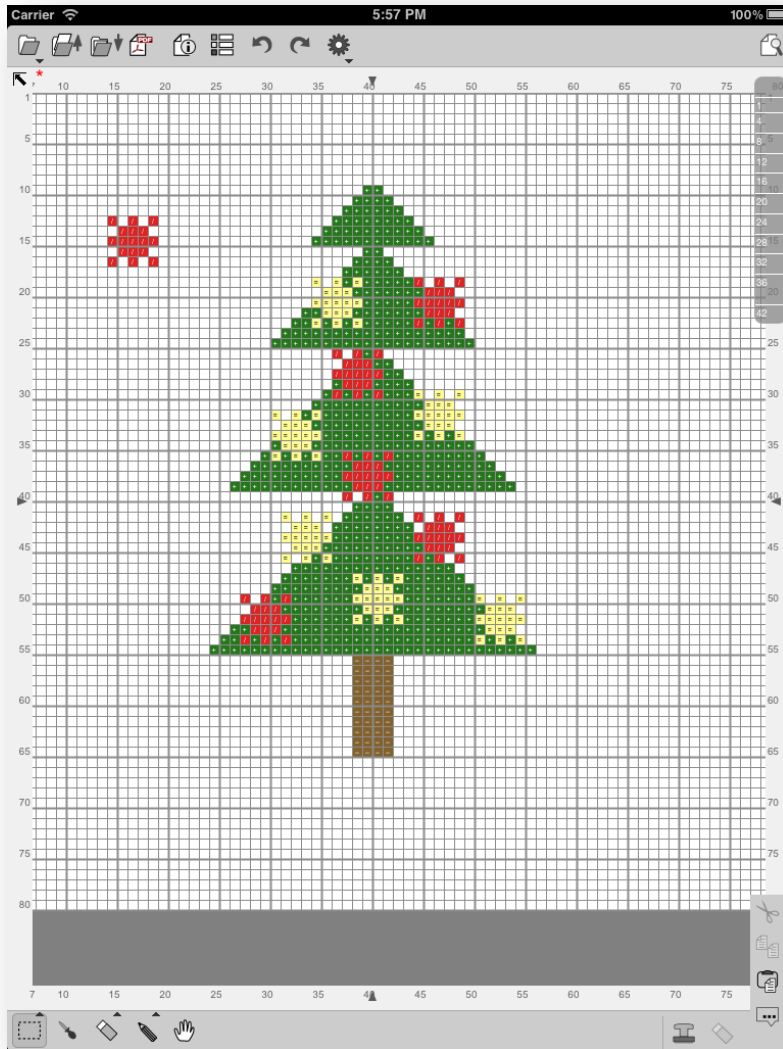
Drawing Stars using Stamp Tool



1. Drag the pasted area to somewhere on the tree

2. Then, touch the stamp icon to stamp there

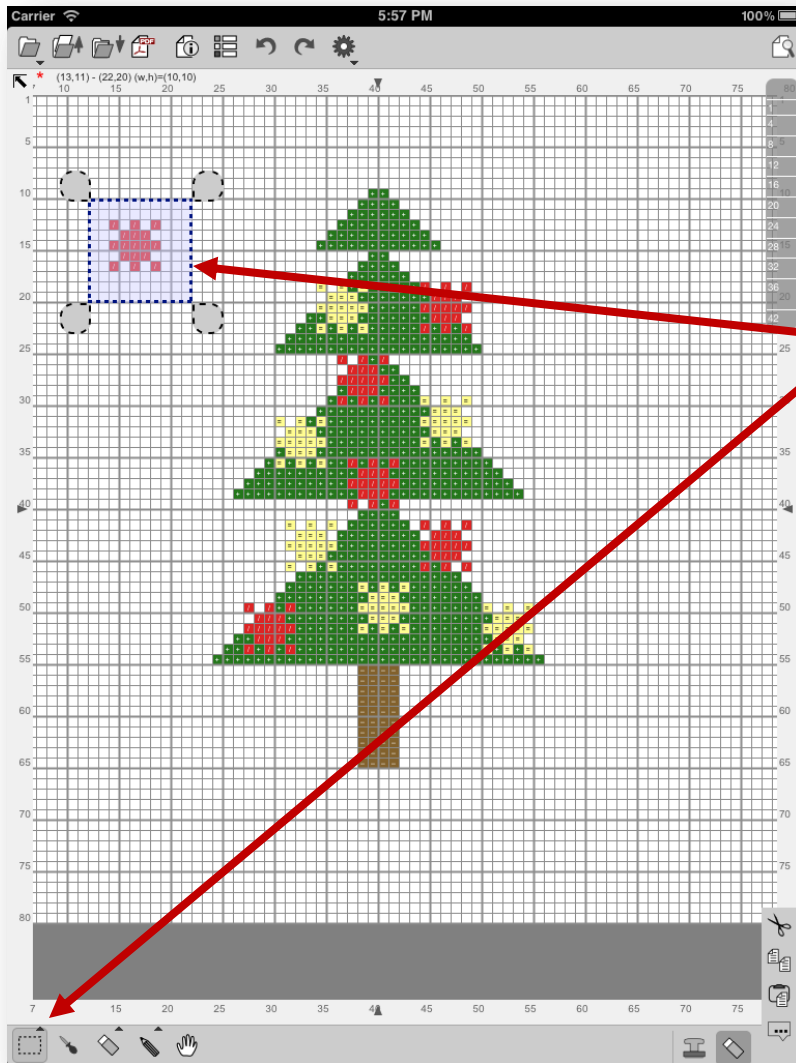
Drawing Stars using Stamp Tool



1. Repeat moving and stamping the yellow stars

2. Draw a red star and do the same thing

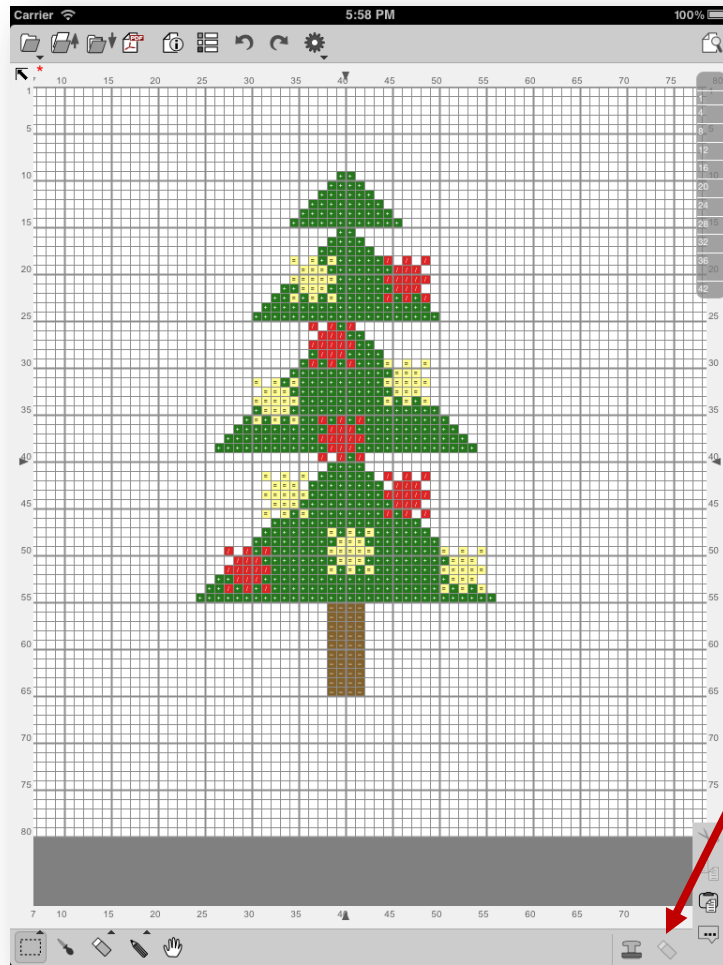
Erasing by a selection tool



1. Choose a selection tool

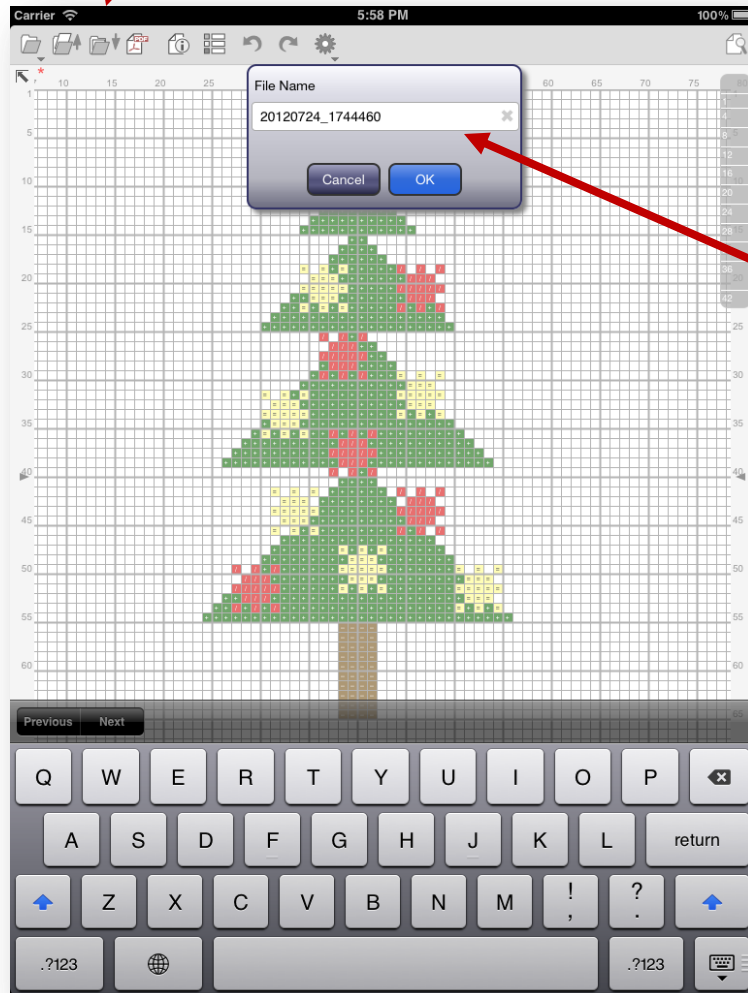
2. And select the star we used as a stamp.

Drawing Stars using Stamp Tool



1. Use "Eraser" icon to erase the selected area

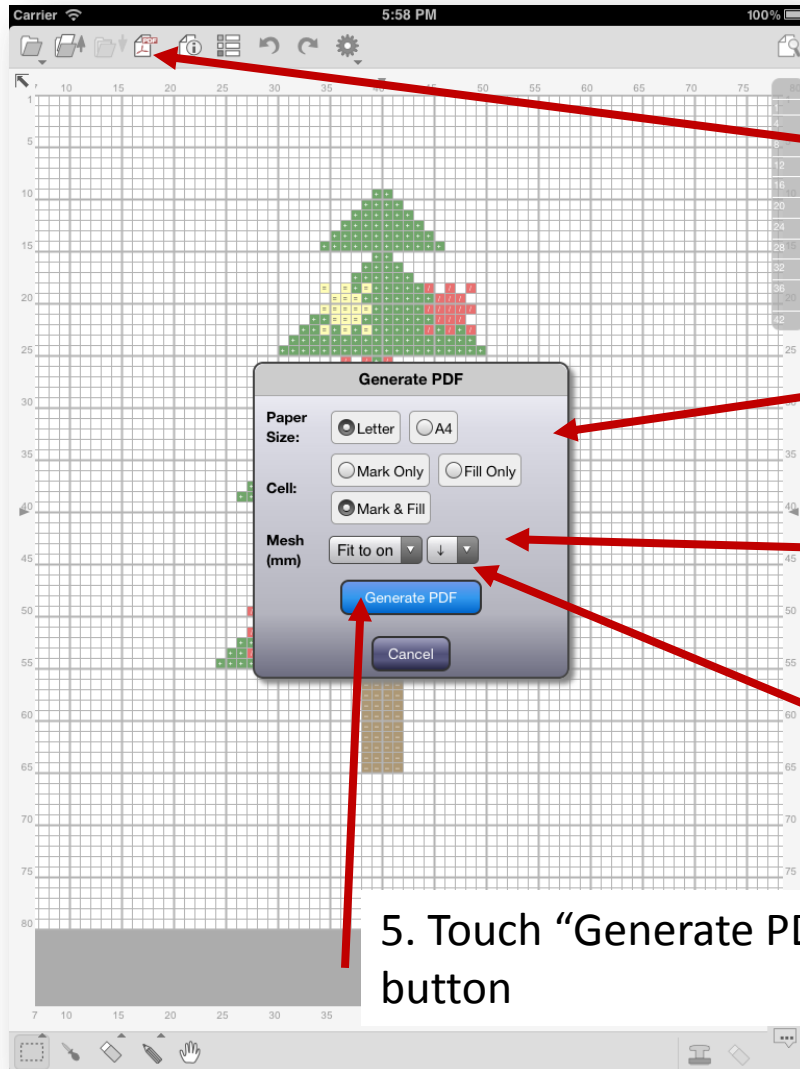
Saving a file



1. Touch "Save" icon

2. Change the file name to something understandable.
(The default name is generated based on a timestamp.)

Generating a PDF



1. Touch "PDF" icon

2. Select options to generate a PDF

3. Choose a mesh size (or use "Fit to one page" to print a chart in one page)

4. Ruler's direction (A down arrow means e.g. "1,2,3...". A up arrow means e.g. 10,9,8,...)

5. Touch "Generate PDF" button

About This Document

StitchSketch 101
Creating a Cross Stitch pattern

Based on StitchSketch 1.04 - iOS version

By Keiji Ikuta
7/25/2012

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Date	Comments
8/5/2012	Ver. 1.0