

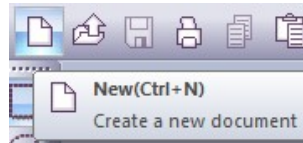
His & Hers Hand Towel set

Have fun creating this, His and Hers towel set. Perfect for a spare washroom or give as a house warming gift.



His

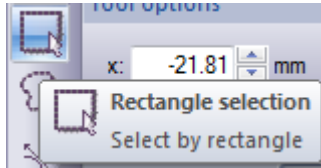
Begin with an embroidery from the Creative DRAWings® collection. Edit the embroidery. Add step fill stitches with the Create Outline Shapes. Use the rectangular array to make a line of sail boats in the hoop. Add lettering to finish the design.



1. Start a New document.
2. Select From Embroidery > Designs\signs\10126.ngs. (If you did not install the Designs on your computer, find this design on your installation CD under Designs\signs\10126.ngs.)
3. Choose the Generic 100 x 100 hoop. If you are using a different size hoop, adjust the amount of embroidery or the resizing as you put together your whole design. Next.
4. In the Fabric window, choose the proper weight of the towel you will be using. In this lesson, we will be using Embroidery Normal Light > Toweling. Choose a light color. Next.
5. Leave the Threads to use at 4. Choose your Thread Palette at Sulky. Finish.

Let's now select only one sail boat.



6. With the Rectangular selection active



, click and drag a box around the whole first sail boat.

Remember it is OK to touch other parts of the design. Only what you completely surround will be selected.

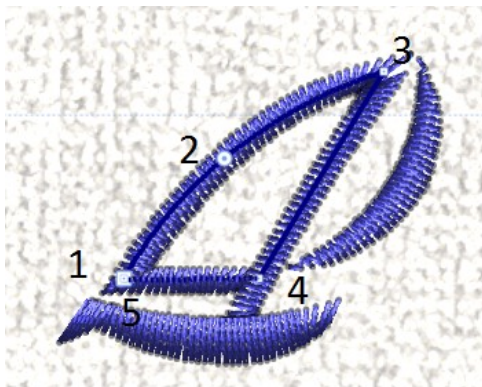
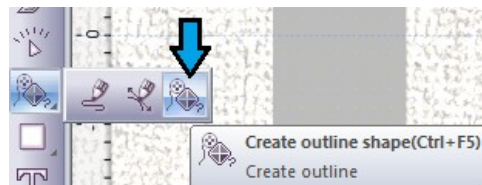


7. Now Copy  the selected boat.
8. Start a New Document. New Graphic. Generic 100 x 100 hoop. Next.
9. In the Fabric window, choose the proper weight of the towel you will be using. In this lesson, we will be using Embroidery Normal Light > Toweling. Choose a light color. Finish.
10. Paste  the sail boat into the new document.

Add a step fill to the sail.

11. Choose Create Outline Shape.
12. Left click in the bottom left corner

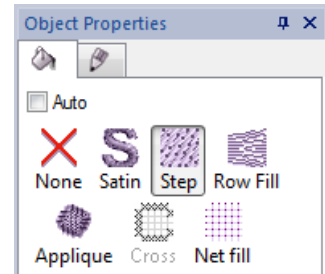
of the sail (1) to place a node. *Notice a "string" is now connected to the first node when you move your mouse.*



13. Left click in the middle left side of the sail (2). *Notice the string now curves as you move your mouse.*
14. Hold the Shift key on your keyboard and left click at the top of the sail at the mast (3). *Holding the Shift key will create a Cusp node or what you may think of as a corner.*

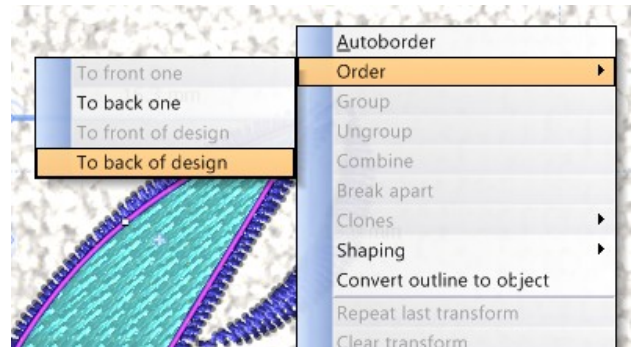
15. Move down the mast. Hold the Shift key and left click (4).

16. Bring your mouse over the first node you placed. Hold the Shift key and left click directly on the first node (5). *When your mouse is over the first node, you will see the arrow graphic turn to a closed shape. When you see that graphic, the shape is closed and when you left click the sail will be finished.*
17. Right click twice to deselect the Create Outline Shape tool. *Only the sail should be selected.*
18. Remove the outline of the sail by going to the thread palette. Left click in the upper left corner of the far left box with the "X". *This will remove the blue outline of the sail.*
19. In the Object Properties tab on the right side of the work area, click on Step fill to change the satin of the sail to a fill area.



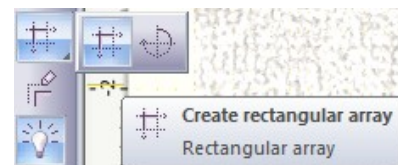
Notice the sail is in front of the boat outline. Move the sail to the back of the outline.

20. With the sail still selected, Right click.
21. Move to Order.
22. Move To Back of Design. Left click. *See how the sail is now behind the outline.*
23. Change colors of the sail boat and sail to go with your décor. Click on the sail. Click on the bottom right corner of the desired color in the top row of colors in the Thread Palette. Click on the outline of the boat. Click on the bottom right corner of the desired color in the top row of colors in the Thread Palette.



The sail boat element is now finished.

24. To finish the "His" design, select the whole sail boat (Ctrl+A).
25. Move the sail boat to the far left part of the hoop.
26. Choose Create Rectangular Array.

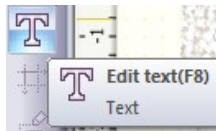


27. Choose 5 Horizontal copies and 1 Vertical copies. Enter.
28. Left click and drag the far right node toward the left until all 5 sail boats are with in the hoop work area (dashed lines).

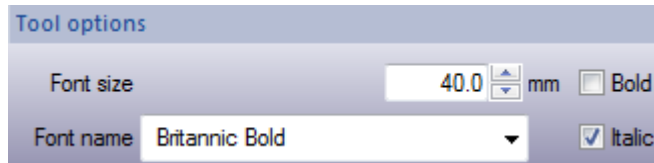


29. Click Apply Rectangular Array.
30. Move the row of boats to somewhere in the upper half of your hoop.

Your sail boats are now finished and you are ready to add text.



31. Choose the Edit Text tool.
32. Adjust the Tool Options. Font size approximately 40 mm. Font name Britannic Bold. Place a check next to Italic.



Remember Creative DRAWings® uses the fonts on your computer. If you do not have Britannic Bold, choose Arial Black which is similar.

33. Left click in the bottom half of your hoop. A blinking line cursor will appear. If you are using a white background, you may not see the cursor. That is OK. Just start typing and you will see your letters.
34. Type "His".
35. Click the Rectangular Selection to set your letters.
36. Change the color of your lettering by going to the Thread Palette.
37. Left click in the bottom right corner of one of the color block in the bottom row in the thread palette. *Remember the bottom row of color blocks are the thread colors that are in your design.*

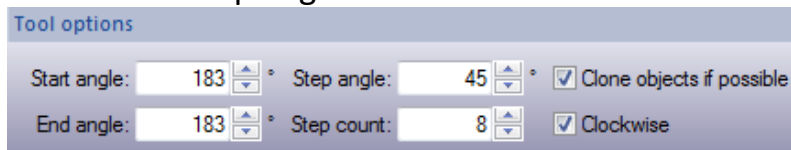
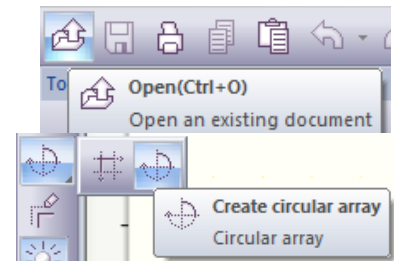
38. Adjust your lettering under your row of sail boats as desired.
39. Save design as His Boats.draw.



Hers

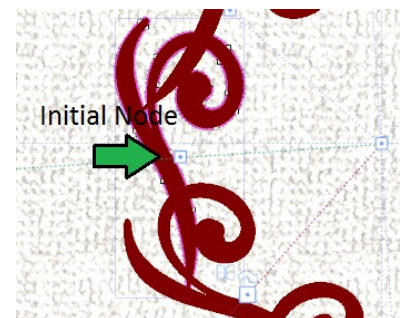
Begin with an existing .draw document that you have downloaded from the website with this project (Hers scroll.draw. Remember where you download it!). Use the Circular array to create an arc. Add letters to the arc to finish the design.

1. Open an existing document (Hers scroll.draw).
2. Select the whole design (Ctrl+A).
3. Choose Create Circular Array.
4. In the Tool Options, change the Step Count to 8. Confirm that the Step angle is 45°. Enter.



You are now ready to create your arc.

5. There are really two ways to make the arc. The WYSIWYG way (what you see is what you get) and the mathematical way. The WYSIWYG way is to move any node except the initial node (the node that has the green line associated to it), until you like the arc (the Step Angle should read approximately 25°).



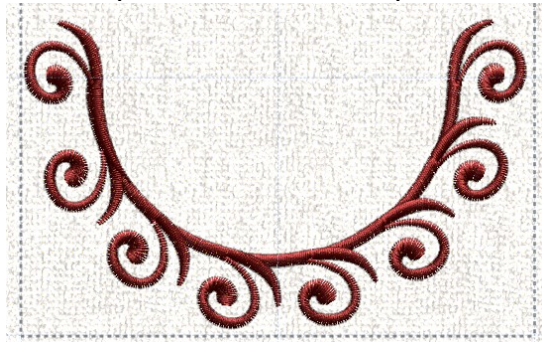
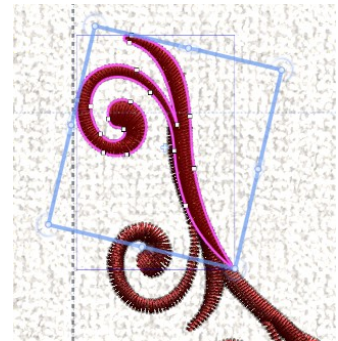
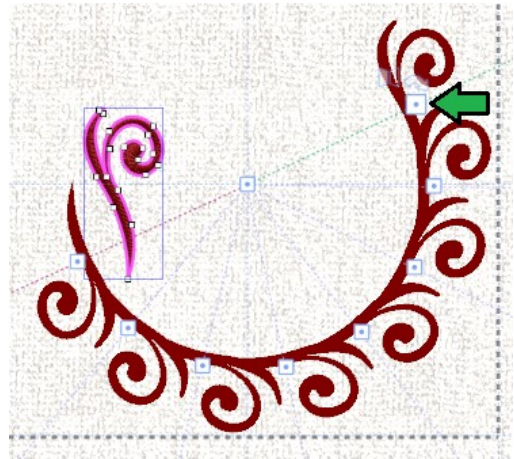
- The mathematical way is to add 180 to the Start Angle and type the answer into the End Angle. In our example:

$$\text{Start Angle (183)} + 180 = \text{End Angle (363)}$$

- Type 363 into the End Angle. Enter.
- Now click and drag the initial node around the center of rotation until you like the way the design looks and it fits in the hoop work area (dashed lines).

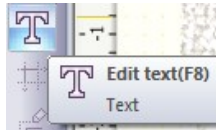
Remember we are going to add lettering to the inside of the arc so make sure you leave some space.

- Click Apply Circular Array.
- Highlight the whole design (Ctrl+A).
- Rotate the design so that the arc opening faces up, like a "U". *Make sure the design fits in the hoop.*
- Now click on the far left scroll.
- In the Tool Options, click on Mirror Y.
- Move and rotate the one scroll until it fits in your arc.
- Adjust the arc until it is aligned evenly in the bottom portion of the hoop.



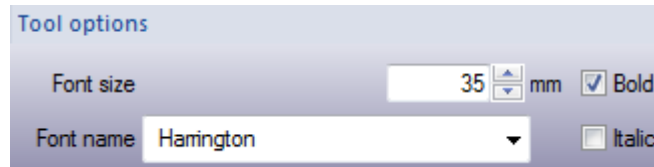
- Change colors of your arc to go with your décor. Choose the whole arc (Ctrl+A). Click on the bottom right corner of the desired color in the top row of colors in the Thread Palette.

Your arc is finished! Now let's add the letters.



17. Choose the Edit Text tool.

18. Adjust the Tool Options. Font size approximately 35 mm. Font name Harrington. Place a check next to Bold.



Remember Creative DRAWings® uses the fonts on your computer. If you do not have Harrington, choose Lucida Handwriting which is similar (you may need to change the Font size to 30) or use another font of your choice.

19. Left click in the middle of your arc. A blinking line cursor will appear.
If you are using a white background, you may not see the cursor.
That is OK. Just start typing and you will see your letters.

20. Type "Hers".

21. Click the Rectangular Selection to set your letters.

22. Adjust your letter placement within the arc.

23. Change the color of your lettering by going to the Thread Palette.

Click on the bottom right corner of the desired color in the top row of colors in the Thread Palette.

24. Save your design as Her Scroll.draw.



Enjoy!

Stabilizing Tips:

- If you are stitching on a towel with a nap or texture, use a “topper” of water-soluble stabilizer. This will prevent the loops from getting caught by your embroidery foot.
- If you are using a very thick towel, you may not be able to hoop the towel. Use a sticky stabilizer. Lay the towel on top of the stabilizer and baste the towel to the stabilizer with your machine (if you have a “baste in the hoop” function on your machine).