

## Class instructions for Square Dance

### Some points of attention:

- The background in the corner, Part F, is always fabric 28; and the center, Part E, is always fabric 14.
- Both parts have a second seam allowance on the outside of the piece.
- The large New York Beauty arch is part A and the small arch is part D. Both arches have 17 spikes.
- The fabrics for the odd spikes: 1, 3, 5, 7, 9, 11, 13, 15 & 17 in both New York Beauty arches A/D are the same.
- The B and C arches in a square are always made in the same color tone. It is not necessary to make them in the same fabric order but the color tones must be the same.
- I also have drawn small arrows in the foundation points. These arrows indicate the direction of the stitching line.

To keep all the New York beauty arches and finished squares separated from each other I have used zip lock bags. They are convenient, not expensive and very easy to store your fabric pieces and squares.

For **Square Dance**, I used a different concept. Instead of using one color, I embraced that scrappy look. I used the values of the fabrics instead of individual fabrics and colors. Take a close look to the color chart. Notice the color/value groups:

- Blue: light and dark
- Red, orange and pink. I will refer to these 3 colors as the “reds”.
- Green: light and dark

But we work with batik fabrics and that means every fabric/print and every value or color tone could be different, or it is better to say will be unique. Shall we give it a try?

### Cutting Chart for parts A, B, C and D

**The size of the fabric pieces in part A is larger than necessary. This allows you to make two spikes from each rectangle you cut. After sewing the first spike, cut off the excess fabric and set the remnant aside. We will use that remnant in one of the next spikes in the same color. I also gave the fabrics for the small spikes the same size as for the large spikes. But now you can use all the fabrics, not only for the small spikes, but also for the large spikes.**

Because we use the paper foundation technique to make the spikes, it is not necessary to cut the fabric pieces extremely precise. Follow the steps and you will see how fast and easy it is to cut the fabrics.

### Cutting Chart for parts A, B, C and D

Fabric 1	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 14 pieces of 3" x 4" = for 28 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 8 pieces of 1¾" x 1¾" = for 8 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 22 pieces of 1¾" x 2¼" = for 22 spikes

Fabric 2	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 14 pieces of 3" x 4" = for 28 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 10 pieces of 1¾" x 1¾" = for 10 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 18 pieces of 1¾" x 2¼" = for 18 spikes

Fabric 3	Part A	Cut 2 strips of 4" x by approximately 44"	Cut from the first strip 14 pieces of 3" x 4" and from the second strip 1 piece of 4" x 3" = for 30 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 10 pieces of 1¾" x 1¾" = for 10 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 24 pieces of 1¾" x 2¼" = for 24 spikes

Fabric 4	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 4 pieces of 3" x 4" = for 7 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 8 pieces of 1¾" x 1¾" = for 8 squares
	Part D	Use the remnant of part A	Cut from this strip 3 pieces of 1¾" x 2¼" = for 3 spikes

Fabric 5	Part A	Cut 2 strips of 4" x by approximately 44"	Cut from the first strip 14 pieces of 3" x 4" and from the second strip 1 piece of 4" x 3" = for 30 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 8 pieces of 1¾" x 1¾" = for 8 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 22 pieces of 1¾" x 2¼" = for 22 spikes

Fabric 6	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 13 pieces of 3" x 4" = for 25 spikes
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			the second strip 2 pieces = for 26 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 14 pieces of 1¾" x 2¼" = for 14 spikes
Fabric 21	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 7 pieces of 3" x 4" = for 14 spikes
	Part B/C	Cut 2 strips of 1¾" x by approximately 44"	Cut from the first strip 24 pieces of 1¾" x 1¾" and from the second strip 5 pieces = for 29 squares
	Part D	Use the remnant of part A	Cut from this strip 4 pieces of 1¾" x 2¼" = for 4 spikes
Fabric 22	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 13 pieces of 3" x 4" = for 26 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 24 pieces of 1¾" x 1¾" = for 24 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 12 pieces of 1¾" x 2¼" = for 12 spikes
Fabric 23	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 3 pieces of 3" x 4" = for 6 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 11 pieces of 1¾" x 1¾" = for 11 squares
Fabric 24	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 9 pieces of 3" x 4" = for 18 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 11 pieces of 1¾" x 1¾" = for 11 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 10 pieces of 1¾" x 2¼" = for 10 spikes
Fabric 25	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 8 pieces of 3" x 4" = for 16 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 21 pieces of 1¾" x 1¾" = for 21 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 12 pieces of 1¾" x 2¼" = for 12 spikes
Fabric 26	Part A	Cut 1 strip of 4" x by approximately 44"	Cut from this strip 8 pieces of 3" x 4" = for 16 spikes
	Part B/C	Cut 1 strip of 1¾" x by approximately 44"	Cut from this strip 19 pieces of 1¾" x 1¾" = for 19 squares
	Part D	Cut 1 strip of 2¼" x by approximately 44"	Cut from the strip 10 pieces of 1¾" x 2¼" = for 10 spikes
Fabric 28	Part D	Cut 10 strips of 2¼" x by approximately 44"	Cut from the first 9 strips 24 pieces of 1¾" x 2¼" and from strip 10: 8 pieces = for 224 white spikes

When you have cut all the fabrics, we place the fabrics in the right order. The first fabric chart shows you which fabrics you need in the square you are working on. The second chart is for the foundation pieces in the square. This is the chart that can help you to place the fabrics in the right order before you start.

#### Fabric chart for square 1

Square 1	Small spikes	Large spikes	Make 2 of each.
Part A	<b>Reds:</b> 18, 19, 20, 21, 21, 22, 22, 24, 26	<b>Green:</b> 12, 12, 13, 13, 13, 13, 14, 16	
Part B	<b>Blue:</b> 1, 1, 1, 2, 2, 2, 3, 3, 3, 5, 5, 6, 6, 6, 7		
Part C	<b>Blue:</b> 1, 2, 2, 3, 3, 5, 5, 6		
Part D	<b>Reds:</b> 18, 19, 20, 21, 21, 22, 22, 24, 26	White fabric 28	

#### Foundation parts for square 1

Foundation point	part	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
<b>Reds</b>	A	24		26		22		21		19		20		18		22		21
<b>Green</b>	A		13		12		16		13		14		12		13		13	
<b>Blue</b>	B	2	6	3	1	5	6	2	6	3	1	5	7	3	6	2	1	
<b>Blue</b>	C	2	5	3	6	2	5	1	3									
<b>Reds</b>	D	24	28	26	28	22	28	21	28	19	28	20	28	18	28	22	28	21

#### Square 2

Square 2	Small spikes	Large spikes	Make 2 of each.
Part A	<b>Light blue/light green:</b> 9, 9, 10, 10, 13, 14, 15, 15, 15	<b>Blue:</b> 1, 2, 3, 5, 5, 6, 6, 7	



Light blue/white	D	1	28	5	28	7	28	2	28	3	28	5	28	6	28	11	28	7
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### Square 6

Square 6	Small spikes	Large spikes	Make 3 of each.
Part A	Blue: 1, 2, 3, 3, 5, 6, 6, 8, 8	Green: 12, 12, 13, 13, 13, 14, 14, 14	
Part B	Reds: 18, 18, 19, 19, 20, 21, 21, 21, 22, 22, 22, 23, 23, 25, 25, 26		
Part C	Reds: 18, 19, 19, 20, 23, 25, 25, 26		
Part D	Blue: 1, 2, 3, 3, 5, 6, 6, 8, 8	White fabric 28	

### Foundation parts for square 6

Foundation point	part	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Blue	A	3		8		1		2		6		8		3		6		5
Green	A		14		13		14		12		13		12		14		13	
Reds	B	22	23	22	21	25	19	18	21	26	19	25	21	22	20	18	23	
Reds	C	23	19	20	26	25	18	19	25									
Blue/white	D	3	28	8	28	1	28	2	28	6	28	8	28	3	28	6	28	5

### Square 7

Square 7	Small spikes	Large spikes	Make 4 of each.
Part A	Reds: 18, 19, 19, 20, 20, 22, 24, 25, 26	Green: 13, 13, 13, 14, 14, 16, 16, 16	
Part B	Light Blue: 4, 6, 6, 7, 7, 7, 7, 8, 8, 9, 9, 9, 10, 10, 11, 11		
Part C	Light Blue: 4, 7, 7, 8, 9, 9, 10, 11		
Part D	Reds: 18, 19, 19, 20, 20, 22, 24, 25, 26	White fabric 28	

### Foundation parts for square 7

Foundation point	part	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Reds	A	19		26		20		24		20		22		18		19		25
Green	A		16		13		14		13		16		14		16		13	
Light Blue	B	8	7	10	6	9	7	8	11	9	7	6	9	4	11	10	7	
Light blue	C	8	9	7	11	10	9	7	4									
Reds	D	19	28	26	28	20	28	24	28	20	28	22	28	18	28	19	28	25

### Square 8

Square 8	Small spikes	Large spikes	Make 3 of each.
Part A	Blue: 1, 2, 3, 3, 4, 5, 6, 7, 8	Green: 12, 13, 13, 14, 14, 14, 15, 16	
Part B	Reds: 18, 18, 19, 19, 20, 20, 20, 21, 21, 21, 22, 22, 24, 24, 26, 26		
Part C	Reds: 18, 19, 20, 21, 22, 24, 25, 26		
Part D	Blue: 1, 2, 3, 3, 4, 5, 6, 7, 8	White fabric 28	

### Foundation parts for square 8

Foundation point	part	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Blue	A	3		8		6		4		1		7		5		2		3
Green:	A		14		13		14		16		12		15		14		13	
Reds:	B	20	24	22	26	19	21	18	19	20	24	26	21	18	22	20	21	
Reds:	C	24	22	21	26	19	18	25	20									
blue/white	D	3	28	8	28	6	28	4	28	1	28	7	28	5	28	2	28	3

### Square 9

Square 9	Small spikes	Large spikes	Make 4 of each.
Part A	Dark Blue: 1, 1, 1, 2, 2, 3, 3, 5, 5	Reds: 18, 20, 21, 21, 22, 22, 23, 24	
Part B	Green: 12, 12, 12, 12, 13, 13, 13, 13, 14, 14, 14, 14, 14, 15, 16, 16		
Part C	Green: 12, 13, 14, 14, 14, 15, 16, 16,		
Part D	Dark Blue: 1, 1, 1, 2, 2, 3, 3, 5, 5	White fabric 28	

### Foundation parts for square 9

Foundation point	part	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
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<b>Dark Blue</b>	<b>A</b>	1		3		5		2		1		2		5		3		1
<b>Reds</b>	<b>A</b>		21		23		21		22		20		24		18		22	
<b>Green</b>	<b>B</b>	12	14	13	14	13	14	12	13	14	16	12	14	15	16	13	12	
<b>Green</b>	<b>C</b>	16	14	15	14	13	16	14	12									
<b>Dark Blue/white</b>	<b>D</b>	1	28	3	28	5	28	2	28	1	28	2	28	5	28	3	28	1

Fabric 14	Part E: The Small corner part	Use Freezer paper for the best result. Fold fabric 14 in half. Place the template for Part E, The small Corner part on to it. Cut template part E, the small corner part, fourteen times to yield 28 pieces of fabric 14.
Fabric 28	Part F: The Large corner part	Use Freezer paper for the best result. Fold fabric 28 in half. Place the template for Part F, The Large Corner part on to it. Cut template part F, the Large corner part, twelve times to yield 24 pieces of fabric 28

The "red" fabrics: 18, 19, 20, 21, 22, 23, 24, 25, 26	We need 37 squares total. Cut 4, 2" x 2" squares from each of the 9 red/orange/pink fabrics. From <b>one</b> of these fabrics, cut 1 extra square.
Fabric 14	Cut 1 strip of 1" x approximately 44"
Fabric 11	Cut 5 strips of 1" x approximately 44"
Fabric 6	Cut 10 strips of 1" x approximately 44"
Fabric 27	Cut 32 strips of 1" x approximately 44" (You will use 2 strips with fabric 14, 10 strips with fabric 11 and finally you use the remaining 20 strips with fabric 6.