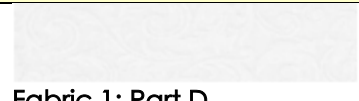



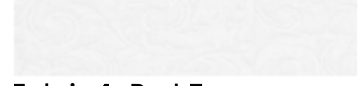















## 'Morning Glory' Fabric Calculations

Part: A1 & A2		
 Fabric 2: Part A1:	Cut 1 square of 5" x 5"	The yellow center circle.
 Fabric 12: Part A-2	Cut 1 square of 3" x 3"	the small circle for the center fuzzy cut square .
Part B: The small spiked circle in the center		
 Fabric 5: Part B:	Cut 1 strip of 2¼" x 42".	Inside spikes of the center circle. Cut from the strip 4 pieces of 2¼" x 3¾"
 Fabric 6: Part B:	cut 1 strip of 2¼" x 42".	Inside spikes of the center circle. Cut from the strip 4 pieces of 2¼" x 3¾"
 Fabric 12: Part B:	Cut 1 strip of 2½" x 42"/44"	Outside spikes of the center circle. Sub cut the strip into 8 pieces of 4¼" x 2½"
Part C: The flying geese point		
 Fabric 3: Part C	Cut 1 strip of: 4½" x 42"	Outside flying geese: FP 2-3. Sub cut the strip into 12 pieces of 4½" x 1¾" Use the leftover strip for the foundation points 5-6.
 Fabric 3: Part C	Use the leftover strip from FP 2-3	Outside flying geese: FP 5-6. Sub cut the strip into 12 pieces of 3½" x 1¾"
 Fabric 3: Part C	Cut 1 strip of: 1½" x 42"	Outside flying geese: FP 8-9. Sub cut the strip into 12 pieces of 1½" x 3½"
 Fabric 12: Part C	Cut 1 strip of: 4½" x 42"	Flying geese Triangle FP 1. Sub cut the strip into 6 pieces of 4½" x 4½". Use the leftover fabric for foundation point 7.
 Fabric 7: Part C	Cut 1 strip of 2¼" x 42"	Triangle Flying geese FP 4. Sub cut the strip into 6 pieces of 2¼" x 4
 Fabric 12: Par C		Flying geese Triangle FP 7. Use the leftover strip of FP 1, Cut 6 pieces of 2¼" x 3".
 Fabric 9: Part C:	Cut 1 strip of: 2" x 42"	Triangle Flying geese FP 10. Sub cut the strip into 6 pieces of 2" x 3"




Part D: the inside arches inside the circle		
 Fabric 1: Part D	Cut 1 strip of 1½" x 42"/44"	<b>Outside spikes Arches,</b> Sub cut the strip into 12 pieces of 1½" x 3½".
 Fabric 3: Part D:	Cut 4 strips of: 3¾" x 42"/44"	<b>Outside spikes Arches.</b> Sub cut the first 3 strips into 15 pieces each of 3¾" x 2¾" =45 total. Cut from the last strip 3 pieces of 3¾" x 2¾" to get a total of 48 pieces
 Fabric 11: Part D:	Cut 3 strips of 3½" x 42"/44"	<b>Inside spikes Arches.</b> Sub cut the first 2 strips into 21 pieces each of 2" x 3½" = 42 total. Cut from the third strip 12 pieces to get a total of 54 pieces
Part E: the star points		
 Fabric 1: Part E: Star points: 1 & 8	Cut 1 strip of 5" x 42"	<b>Star point 1.</b> Cut 6 pieces of 5" x 4". 24 <b>Base of star point 8.</b> Cut 4 pieces of 4½" x 4½". 18
 Fabric 1: Part E: Star points: 2 & 7	Cut 2 strips of 5½" x 42"	<b>Base of star point 2.</b> Cut 6 pieces of 4" x 5½", 24 <b>Base of star point 7.</b> Cut from the leftover strip 4 pieces of 4" x 5½" Cut from the second strip 2 pieces of 4" x 5½" for <b>star point 7.</b> Cut also the final 2 pieces of <b>star point 8:</b> 4½" x 4½".
 Fabric 2: Part E:	Cut 2 strips of 3½" x 42"	<b>Base of the star points 3-4-5-6.</b> Cut from each strip 12 pieces of 3½" x 3½" to get a total of 24 pieces.
 Fabric 10: Part E 1-2-3-4-5-6-7-8	Cut 2 strips of: 3¾" x 42"	<b>Small star points. Foundation point 2.</b> We need 48 total. Sub cut from the first strip 28 pieces of 3¾" x 1½" and Cut from the second strip 20 pieces of 3¾" x 1½" to get a total of 48 pieces.
 Fabric 5: Part E	Cut 1 strip of 5" x 42"	<b>Large star points. Foundation point 3.</b> Large star points Sub cut the strip into 24 pieces of 5" x 1¾"
 Fabric 8: Part E	Cut 1 strip of 5" x 42"	<b>Large star points. Foundation point 3.</b> Sub cut the strip into 24 pieces of 5" x 1¾"
 Fabric 11: Part E	Cut 1 strip of 1¾" x 42/44"	<b>FP 3 in star point 8.</b> Sub cut the strip into 6 pieces of 1¾" x 4½".







Fabric 11: Part E		
<b>Part F: the part above the large circle</b>		
 Fabric 8: Part F	18" x 42"	The curved parts
<b>Part G: The large outside circle</b>		
 Fabric 4: Part G: Large outside circle	Cut 3 strips of 5" x 42"	<b>Outside spikes.</b> Cut 48 pieces of 2½" x 5". We need 96 spikes total. Cut from the first two strips 17 pieces each of 2½" x 5" = 34 pieces. Cut from the third strip 14 pieces of 2½" x 5" to get a total of 48 pieces. Remember you make 2 spikes from each rectangle you cut.
 Fabric 9: Part G: Large outside circle	Cut 3 strips of 2½" x 42"	<b>Inside spikes.</b> We need 48 spikes total. Cut 8 pieces of 2½" x 5" from each strip to get a total of 24 pieces. Remember you make 2 spikes from each rectangle you cut.
 Fabric 13: Part G: Large outside circle	Cut 3 strips of 2½" x 42"	<b>Inside spikes.</b> We need 48 spikes total. Cut 8 pieces of 2½" x 5" from each strip to get a total of 24 pieces. Remember you make 2 spikes from each rectangle you cut.
<b>Part H: the large Corner part</b>		
 Fabric 9: Part H	Large Corner part	48" x 42"
<b>Part I: The large outside arches</b>		
 Fabric 8: Part I: Large spiked arches	Cut 5 strips: 4¼" x 42"	<b>We need 108 outside spikes total.</b> Cut 54 pieces of 3¼" x 4¼": Cut 13 pieces from the first four strips = 52 and 2 pieces from the fifth strip. If you cut fabric 8 this way you have cut the 54 fabric pieces for the Spiked Arches of part I. Remember you make 2 spikes from each rectangle you cut.



 <b>Fabric 11: Part I:</b> Large spiked arches	Cut 5 strips: 4 1/4" x 42"	<p><b>We need 120 outside spikes total.</b>          Cut 60 pieces of 3 1/4" x 4 1/4": Cut 13 piece from the first four strips = 52 and 8 pieces from the third strip.          If you cut fabric 11 this way you have cut the 60 fabric pieces for the Spiked Arches of part I. Remember you make 2 spikes from each rectangle you cut.</p>
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**The border strips and binding**

 <b>Fabric 4:</b> Border	Cut 5 strips of 1 1/4" x 42"	<b>Border 1</b>
 <b>Fabric 14:</b> Border	Cut 5 strips of 1 1/4" x 42"	<b>Border 2</b>
 <b>Fabric 9:</b> Border	Cut 6 strips of 3" x 42"	<b>Border 3</b>
 <b>Fabric 9:</b> Binding	Cut 6 strips of 2 1/2" x 42"	<b>Binding</b>

