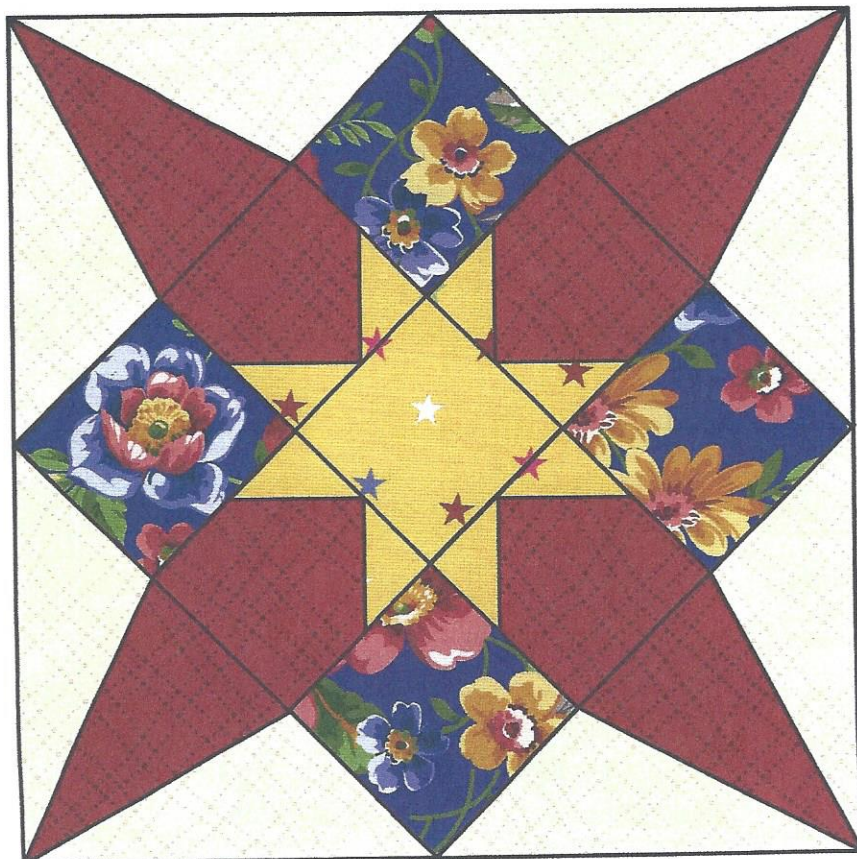


4

Skill Level ★ ★ ★



*Sky Rocket, Ruby McKim*  
*Starlight, Nancy Page*  
*Jewel Boxes, Nancy Page*  
*The Album, Kansas City Star – 1937*

### Supplies

- 12" Block  
 6" x 12" Ruler  
 12½" Square Up Ruler  
 6" Square Up Ruler  
 Template plastic  
 Pins  
 Marking Pen

- 6" Block  
 6" x 12" Ruler  
 6½" Triangle Square Up Ruler  
 6" Square Up Ruler  
 Template plastic  
 Pins  
 Marking Pen

### 12" Finished Block

### 6" Finished Block

#### Background

- Rocket Points (2) 2¾" x 40" strips cut into  
 (8) 2¾" x 8¼"

- (1) 1¾" x 40" strip cut into  
 (8) 1¾" x 5"

#### Light

- Star Points (1) 2" x 17" strip cut into  
 (8) 2" squares

- (1) 1¼" x 11" strip cut into  
 (8) 1¼" squares

- Star Center (1) 3⅜" square

- (1) 1⅞" square

#### Medium

- Rockets (1) 3⅜" x 15" strip cut into  
 (4) 3⅜" squares

- (1) 1⅞" x 9" strip cut into  
 (4) 1⅞" squares

- Rocket Points (2) 5¼" x 6"

- (2) 3¼" x 3¾"

#### Dark

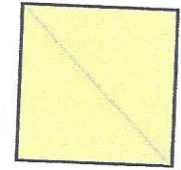
- Corner Squares (1) 3⅜" x 15" strip cut into  
 (4) 3⅜" squares

- (1) 1⅞" x 9" strip cut into  
 (4) 1⅞" squares

## Making Star Points

1. Turn eight Star Point squares wrong side up. If available, place on top of sandpaper.

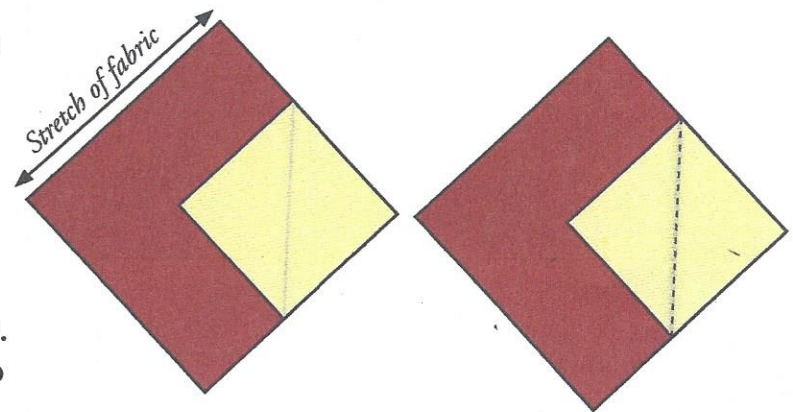
|   |  |
|---|--|
| <b>12" Finished Block</b><br>2" squares | <b>6" Finished Block</b><br>1 1/4" squares |
|---|--|



2. With pencil, draw diagonal line corner to corner.
3. Place open toe applique foot on sewing machine. Set needle in center position, and use 2.0 stitch length.

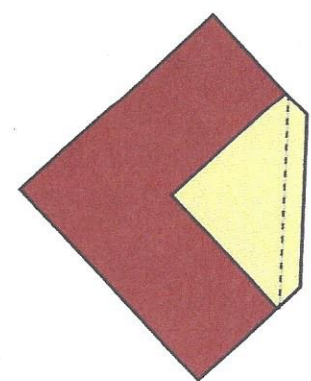
4. Place Star Point square right sides together to Rocket square.

|  |   |
|--|---|
| <b>12" Finished Block</b><br>3 3/8" square | <b>6" Finished Block</b><br>1 7/8" square |
|--|---|

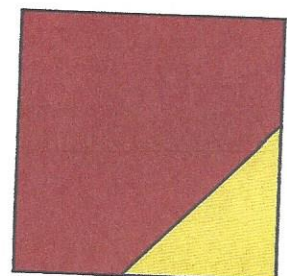


5. Sew on right side of diagonal line. Assembly-line sew four squares. To avoid jamming, begin sewing on a scrap.

6. Set seam. Trim 1/4" away from stitched diagonal line.

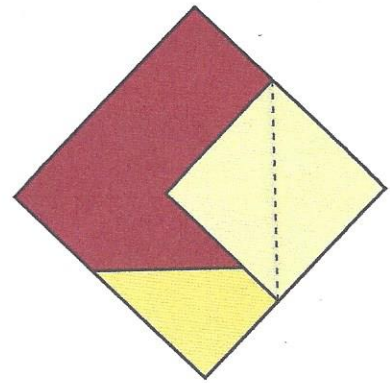


7. Open triangle and press toward Star Point.



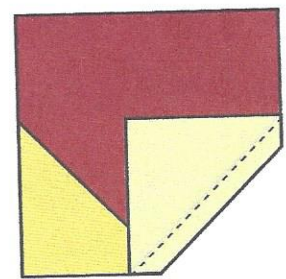
8. Place Star Point square on adjacent corner of Rocket square, right sides together.

|                           |                          |
|---------------------------|--------------------------|
| <b>12" Finished Block</b> | <b>6" Finished Block</b> |
| 2" square                 | 1¼" square               |



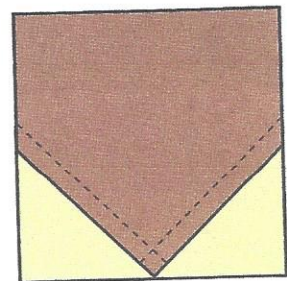
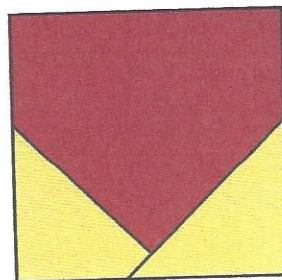
9. Assembly-line sew to right of diagonal line.

10. Set seam. Trim ¼" away from stitched diagonal line.



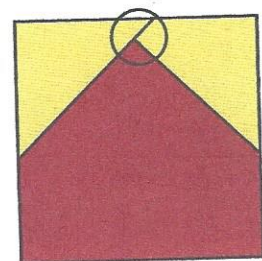
11. Open triangle and press toward Star Point.

12. Check stitching on back side.



13. If necessary, square with 6" Square Up Ruler without trimming away ¼" seam allowance.

|                           |                          |
|---------------------------|--------------------------|
| <b>12" Finished Block</b> | <b>6" Finished Block</b> |
| 3⅜" square                | 1⅞" square               |



## Finishing Center Patch

1. Change back to quarter inch foot on sewing machine.
2. Lay out Star Points with one Center square and four Corner squares.

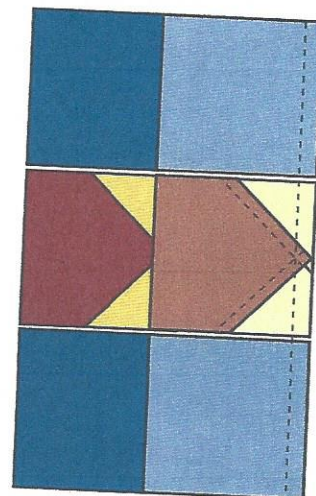
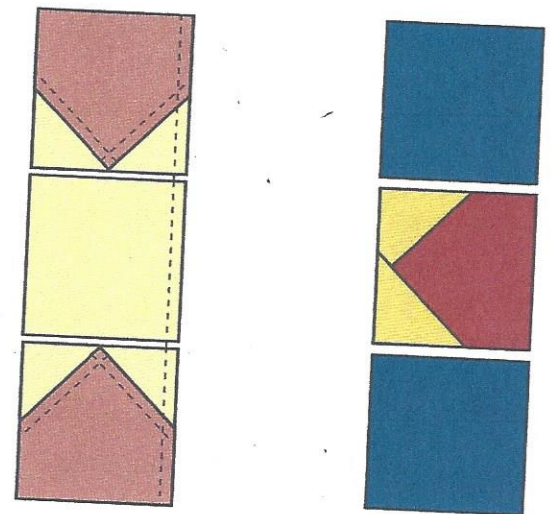
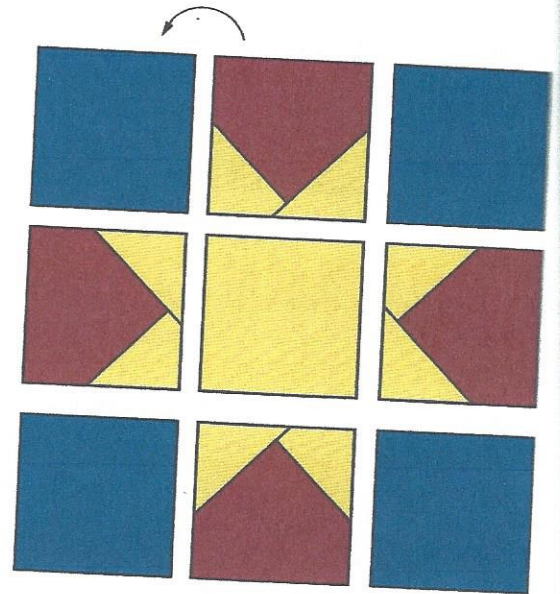
|   |  |
|---|--|
| <b>12" Finished Block</b><br>3 3/8" squares | <b>6" Finished Block</b><br>1 7/8" squares |
|---|--|

3. Flip middle vertical row to left vertical row.

4. Assembly-line sew. Do not clip connecting threads. Open.

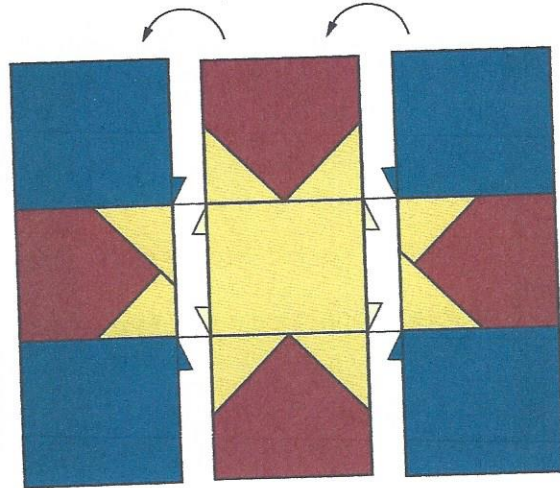
5. Flip right vertical row to middle vertical row and assembly-line sew. Do not clip connecting threads.

4

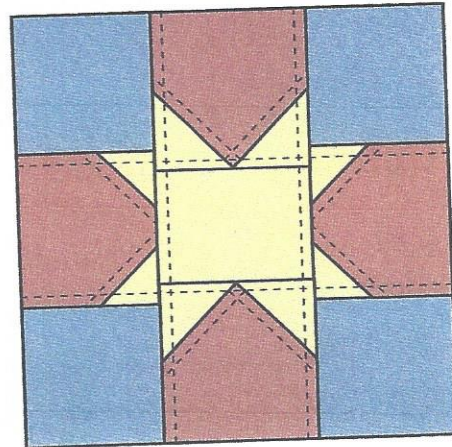


5

6. Sew remaining rows, locking seams and pressing seams away from Star Points.

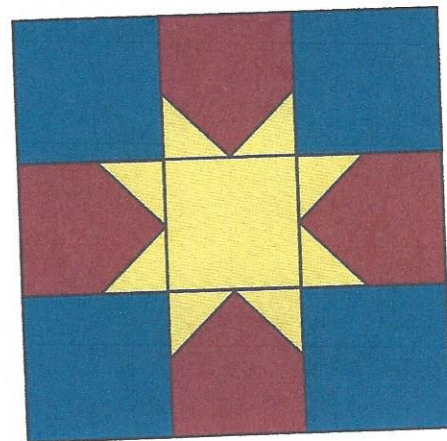


7. Press just sewn seams away from center.



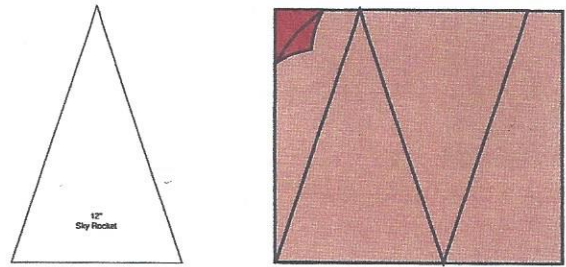
8. Measure Center Patch. These are approximate measurements.

|                           |                          |
|---------------------------|--------------------------|
| <b>12" Finished Block</b> | <b>6" Finished Block</b> |
| 9 1/8" square             | 4 3/4" square            |



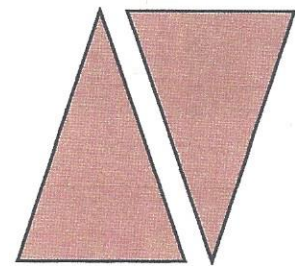
## ▼ Cutting Rockets

1. Photocopy template, glue to template plastic, and cut out with ruler and rotary cutter. Find 6" template on page 236, and 12" template in pocket on inside back cover.
2. Place two rocket pieces right sides together.



|                           |                          |
|---------------------------|--------------------------|
| <b>12" Finished Block</b> | <b>6" Finished Block</b> |
| 5¼" x 6"                  | 3¼" x 3¾"                |

3. Trace two sets of Rockets with template.
4. Cut on lines with rotary cutter. Discard extra.

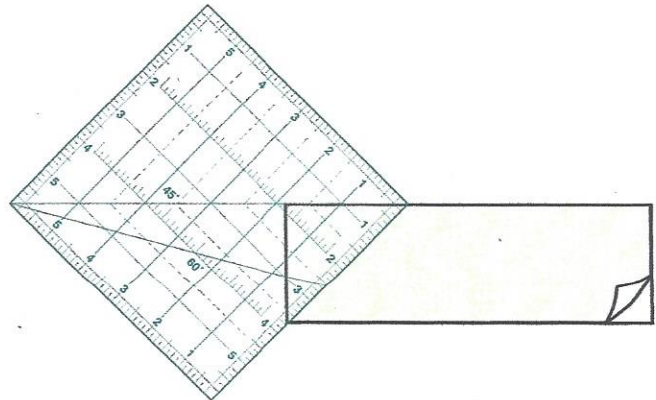


## ▽ Cutting Background for Rockets

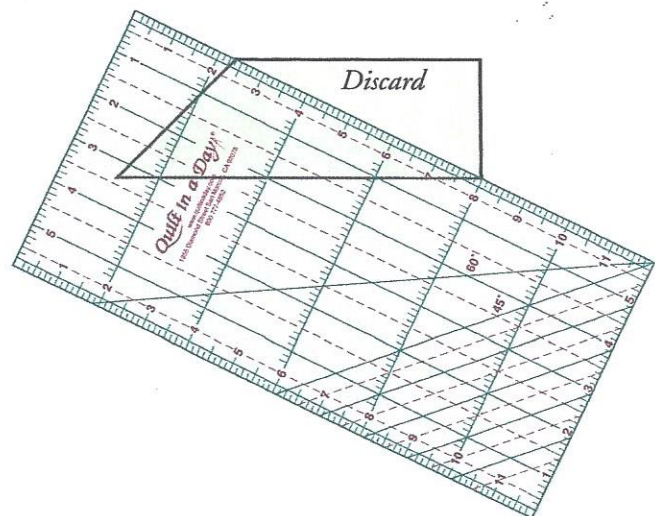
1. Stack one pair of Background wrong sides together.

|                           |                          |
|---------------------------|--------------------------|
| <b>12" Finished Block</b> | <b>6" Finished Block</b> |
| 2¾" x 8¼"                 | 1¾" x 5"                 |

2. Place 45° diagonal line on 6" Square Up Ruler across top of left end, and layer cut. Discard corners.

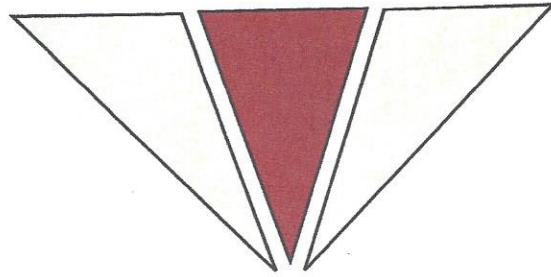


3. Layer cut from peak to corner with 6" x 12" Ruler. Discard corners.
4. Repeat with remaining pairs.

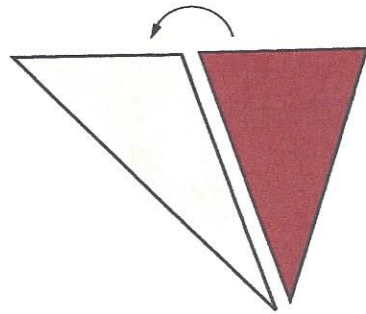


## ▼ Sewing Rockets Together

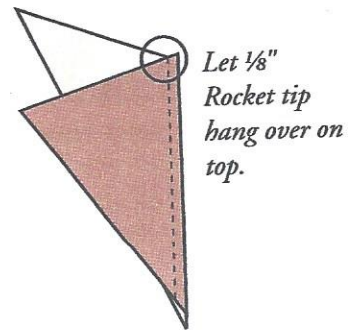
- Stack all pieces right side up.  
Background pieces are mirror image.



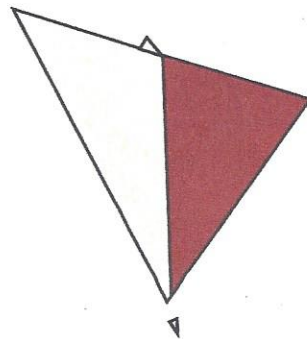
- Set right stack of Background triangles aside.



- Flip Rocket triangle right sides together to left Background triangle. Let  $\frac{1}{8}$ " tip from Rocket triangle hang over on top. Assembly-line sew.

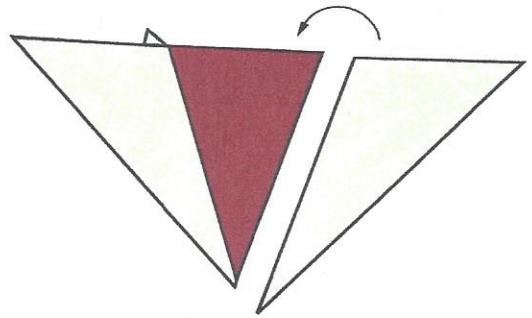


- Set seam with Background on top. Open, and press toward Background.
- Line up ruler with side of Rocket triangle. Trim Background tip with ruler and rotary cutter.

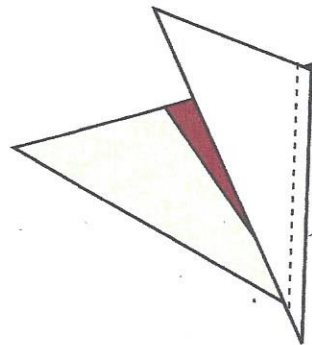


8

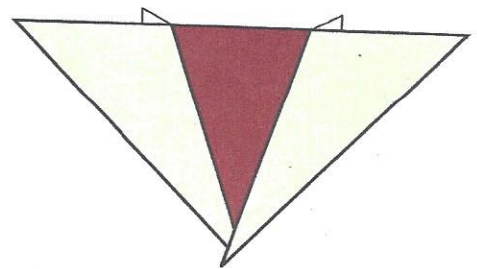
6. Place right stack of Background triangles beside Rocket triangles.



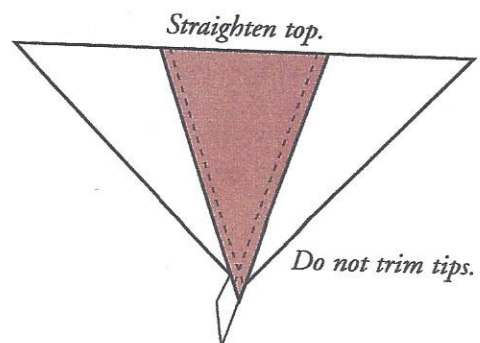
7. Flip Background triangle right sides together to Rocket triangle. Let 1/8" tip from Rocket hang over on top. Assembly-line sew.



8. Set seam with Background on top. Open, and press toward Background.

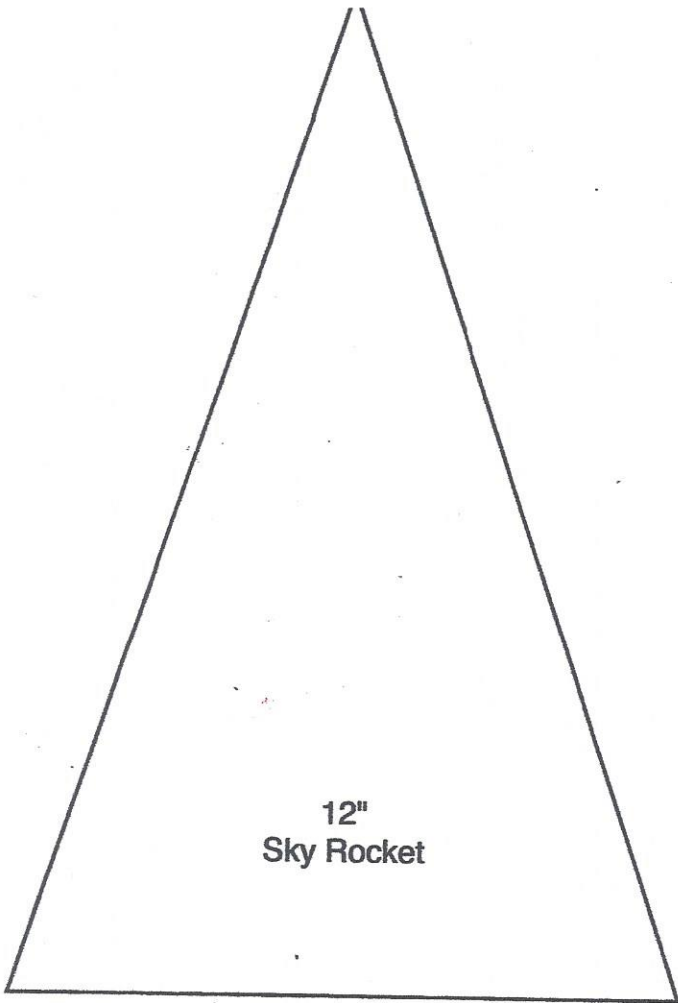


9. Check seams on back side.
10. If necessary, straighten top by sliver trimming. Do not trim tips.

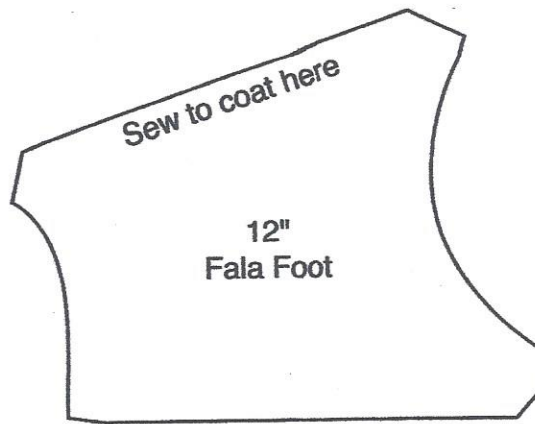




9

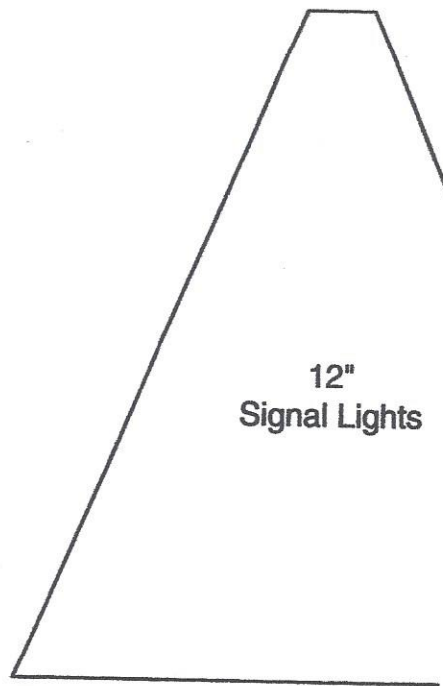


12"  
Sky Rocket

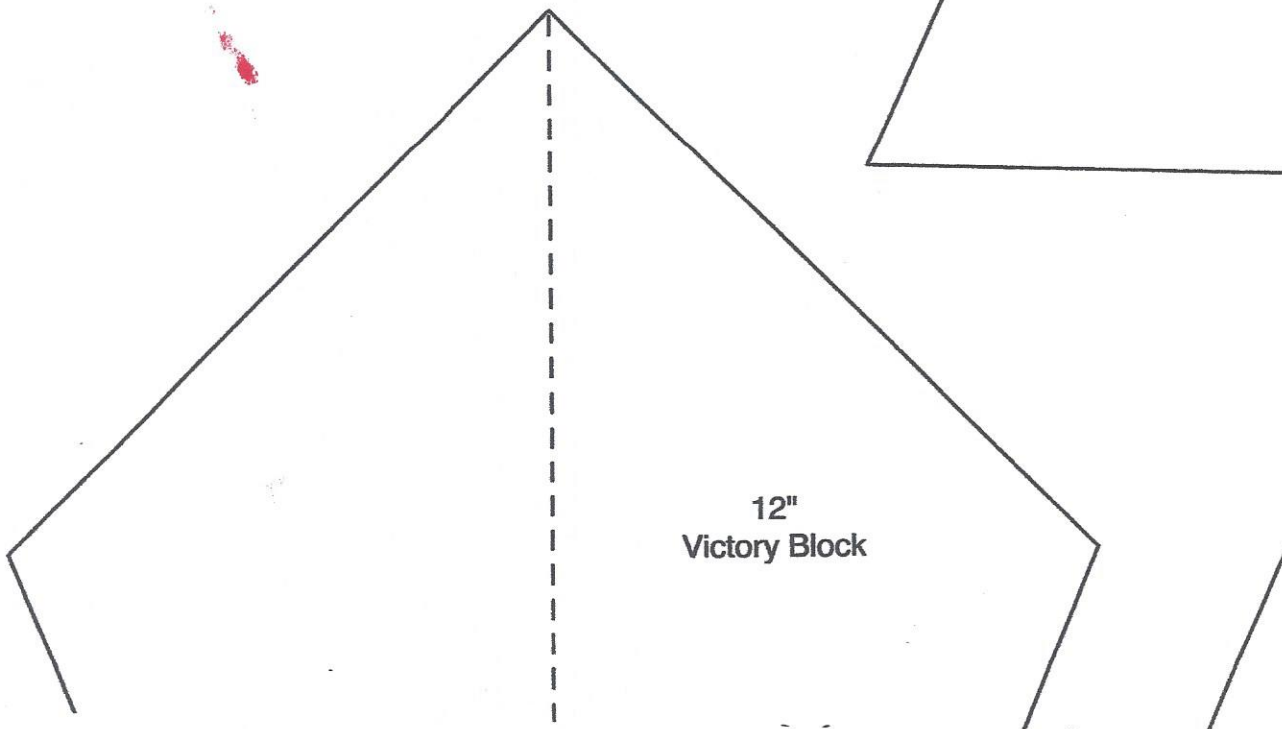


Sew to coat here

12"  
Fala Foot



12"  
Signal Lights



12"  
Victory Block