Rocket Quilt Guild Mystery Quilt 2017

October 2017 to April 2018

Revisions (shown in blue):

• Inserted instructions for cutting Dark-Medium 7-1/4" squares.

As mentioned in the previous Clue:

Instructions and diagrams are shown using the "Patriotic" color scheme, but you should substitute those colors with the fabrics you've chosen for your quilt.

Fill in your fabric names in the grid below ("Your Fabric" column) to easily remind you which fabrics to use where.

The number of strips, squares, units for the $46" \times 70"$ and $70" \times 70"$ quilts are shown in brackets [] after the number for the $46" \times 46"$ quilt.

For example, "cut 2 [or 3, or 5] @ 2"x42" strips" means:

- "cut 2 strips of fabric to size 2"x42" per strip for the 46" x 46" quilt"
- "cut 3 strips of fabric to size 2"x42" per strip for the 46" x 70" quilt"
- "cut 5 strips of fabric to size 2"x42" per strip for the 70" x 70" quilt"

Let's get started with Clue #2!

Cut Fabrics for Flying Geese Units:

From Dark-Medium fabric, cut:

• 24 [or 38, or 60] @ 3-7/8" squares

From Light (background) fabric, cut:

• 24 [or 38, or 60] @ 3-7/8" squares

From Light (background) fabric, cut:

• 6 [or 10, or 15] @ 7-1/4" squares

From Dark-Medium fabric, cut:

• 6 [or 10, or 15] @ 7-1/4" squares

Number of Square to Cut:

Fabric	Your Fabric	Patriotic Fabric	Square size	Quilt Size 46" x 46"	Quilt Size 46" x 70"	Quilt Size 70" x 70"
Dark-Medium		Red	3-7/8"	24 squares	38 squares	60 squares
Light (background)		White	3-7/8"	24 squares	38 squares	60 squares
Light (background)		White	7-1/4"	6 squares	10 squares	15 squares
Dark-Medium		Red	7-1/4"	6 squares	10 squares	15 squares

Note: Please be accurate when you cut out your squares. Don't "fudge" the 3-7/8" square by cutting it at 4" instead. You'll be sorry later when your flying geese points get cut off and your seams don't line up nicely when you join your 4-patch blocks (from Clue #1) to your flying geese blocks. Ask me how I know this......

Assemble Flying Geese Units:

- 1. Use a pencil to mark a diagonal line on wrong side of each Dark-Medium and Light (background) 3-7/8" square.
- 2. Referring to Diagram 4, align two marked Dark-Medium squares with opposite corners of a Light (background) 7-1/4" square.
- 3. Sew a **scant 1/4**" from drawn lines, on both sides of lines.

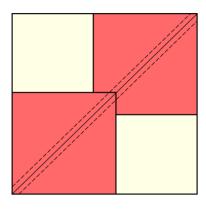
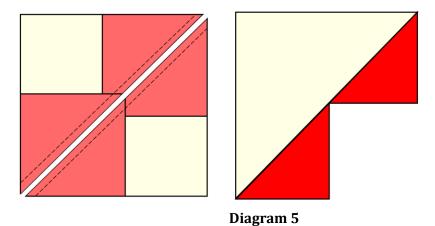


Diagram 4

4. Cut apart on **drawn** lines to make two triangle units (Diagram 5).



5. Press triangle units open, pressing seams toward Dark-Medium triangles.

- 7. Referring to Diagram 6, align a marked Dark-Medium square with Light (background) corner of a triangle unit.
- 8. Sew a **scant 1/4**" from each side of drawn line.

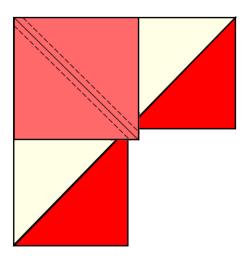
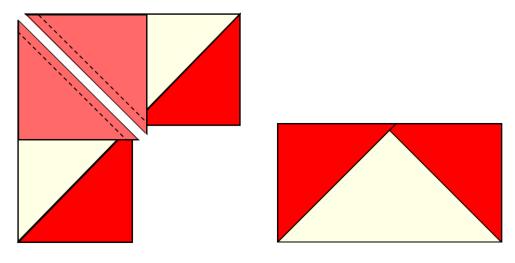


Diagram 6

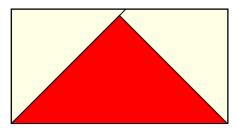
9. Cut apart on **drawn** line (Diagram 7).



Flying Geese Unit A Diagram 7

- 10. Press seams toward Dark-Medium triangles to make two Flying Geese A units.
- 11. Each unit should be 6-1/2" x 3-1/2" including seam allowances.
- 12. Repeat with remaining triangle unit to make two additional Flying Geese A units.
- 13. Repeat steps 2 thru 12 to make 24 [or 38, or 60] Flying Geese **A** units total.

15. Using marked Light (background) 3-7/8" square and Dark-Medium 7-1/4" squares, repeat steps 2 thru 12 to make 24 [or 38, or 60] Flying Geese **B** units total (Diagram 8).



Flying Geese Unit B Diagram 8

If you have any questions about these instructions, please call or email me.

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