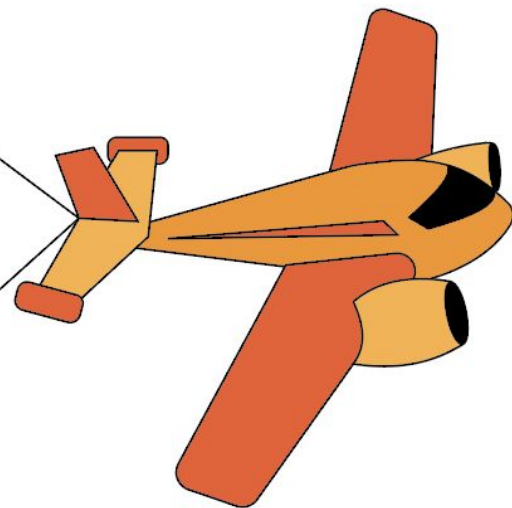
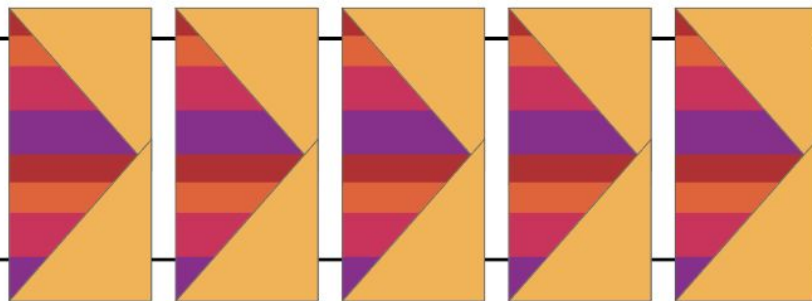


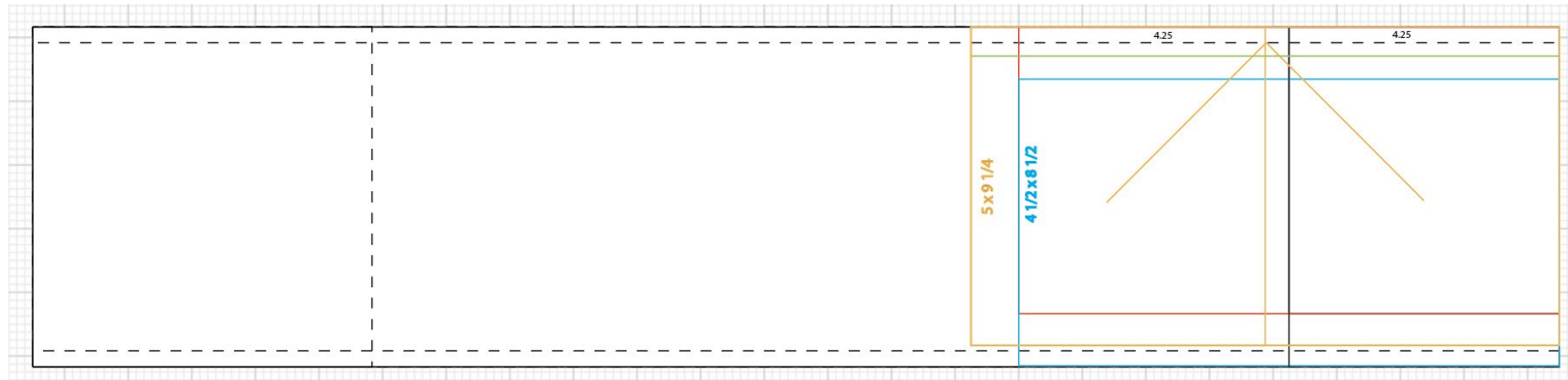


Bungalowquilting.com Bungalowquilting.com Bungalowquilting.com

What If?



Flight Pack



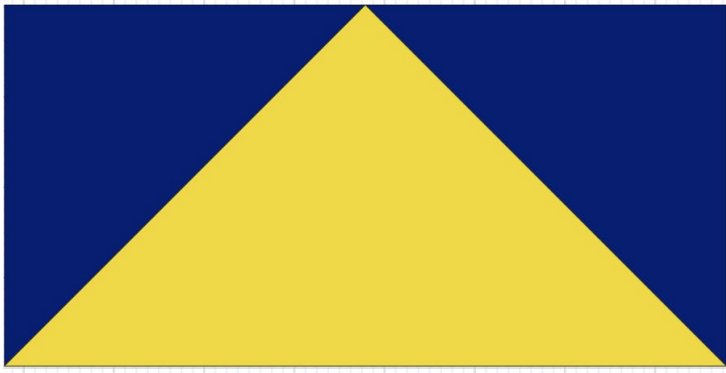
The First of its Kind!!!

The Flight Pack Ruler™ is....

1. The first ruler ever to do Four at a Time Flying Geese with 10" Squares.
2. Eliminates the need to do the math.
3. Allows the quilter to make Four at a Time Flying Geese efficiently

What are Flying Geese?





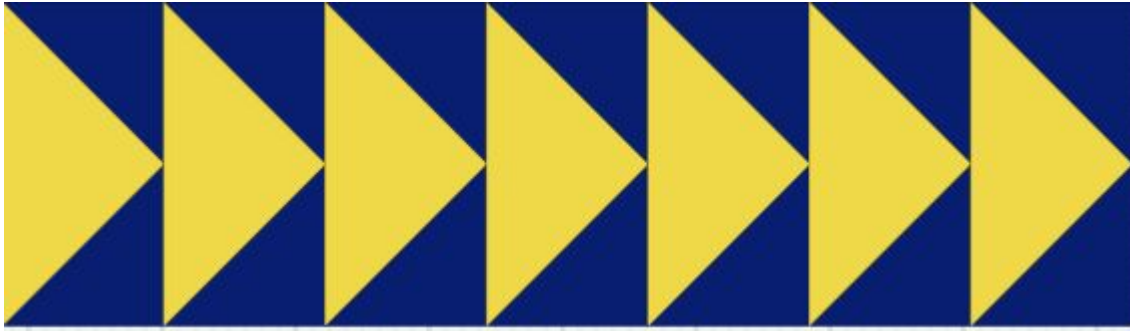
1. A block in which a right angle triangle has 2 opposing right angle triangles on both sides.
2. A quilting block that has been in the public domain for...decades? Centuries? Millenia?

1840s: Surviving quilts with clear Flying Geese patterns are preserved today in major institutions like [The Metropolitan Museum of Art](#) and the Smithsonian American Art Museum.

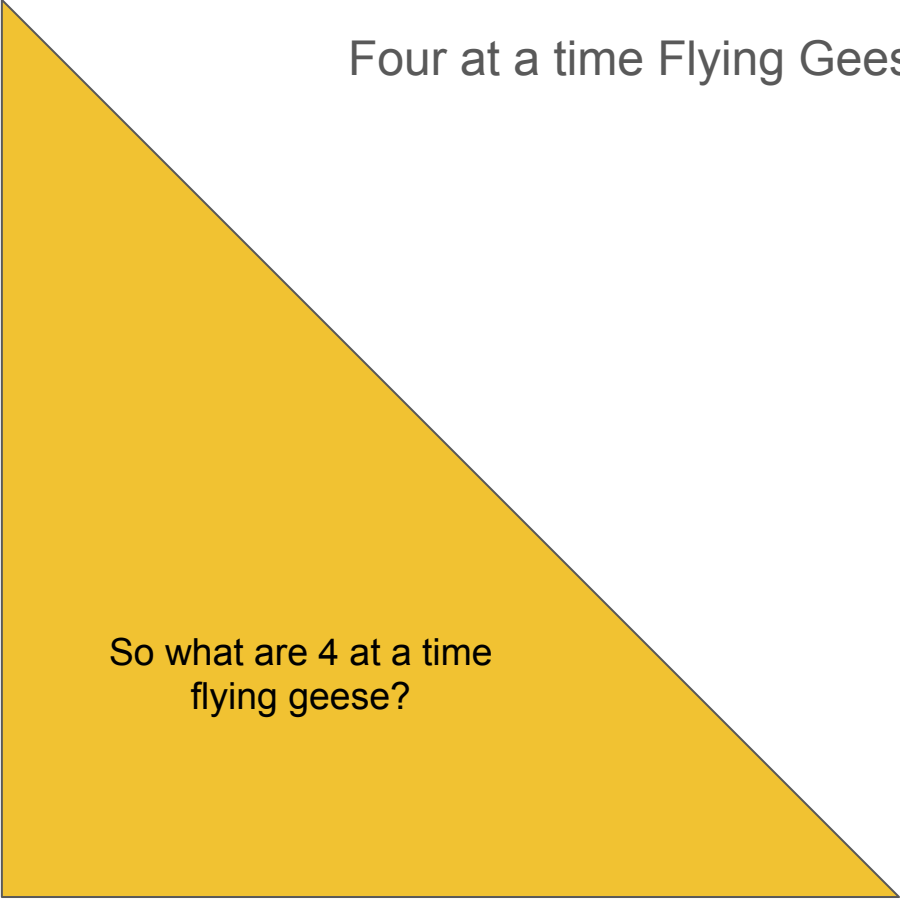
3. Remain a favorite of quilters everywhere!
4. An easy block to manipulate and create your own patterns and designs with.
5. Also makes for a great border on ANY quilt.



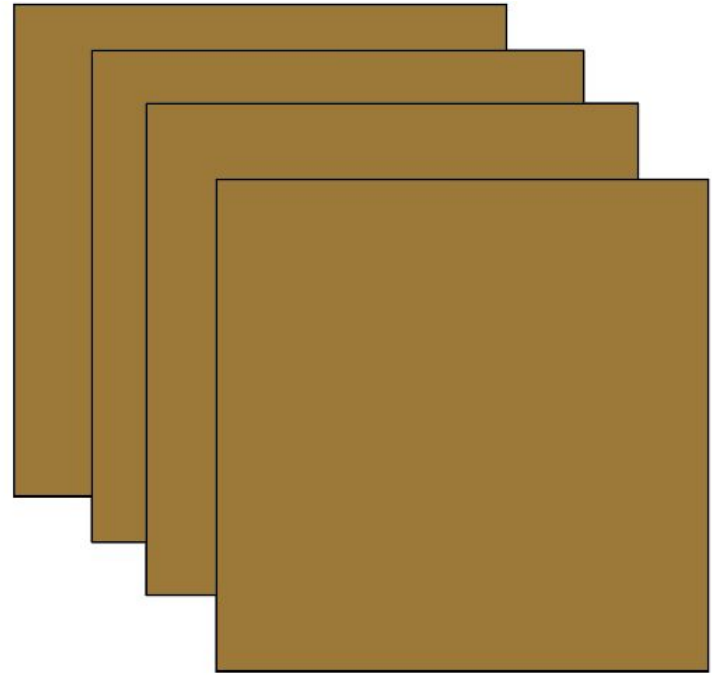
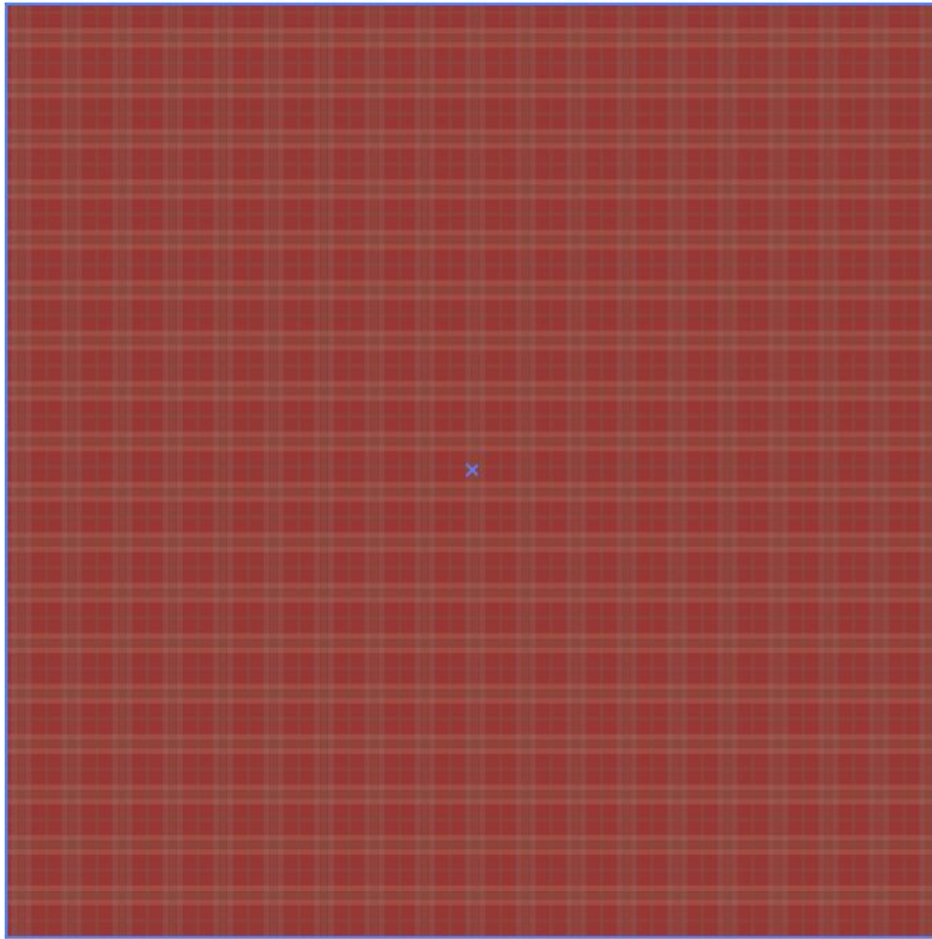
A simple Google search will yield hundreds of ways to lay out flying geese in incredible ways, most of the time with *no pattern needed*.



Four at a time Flying Geese happen when....

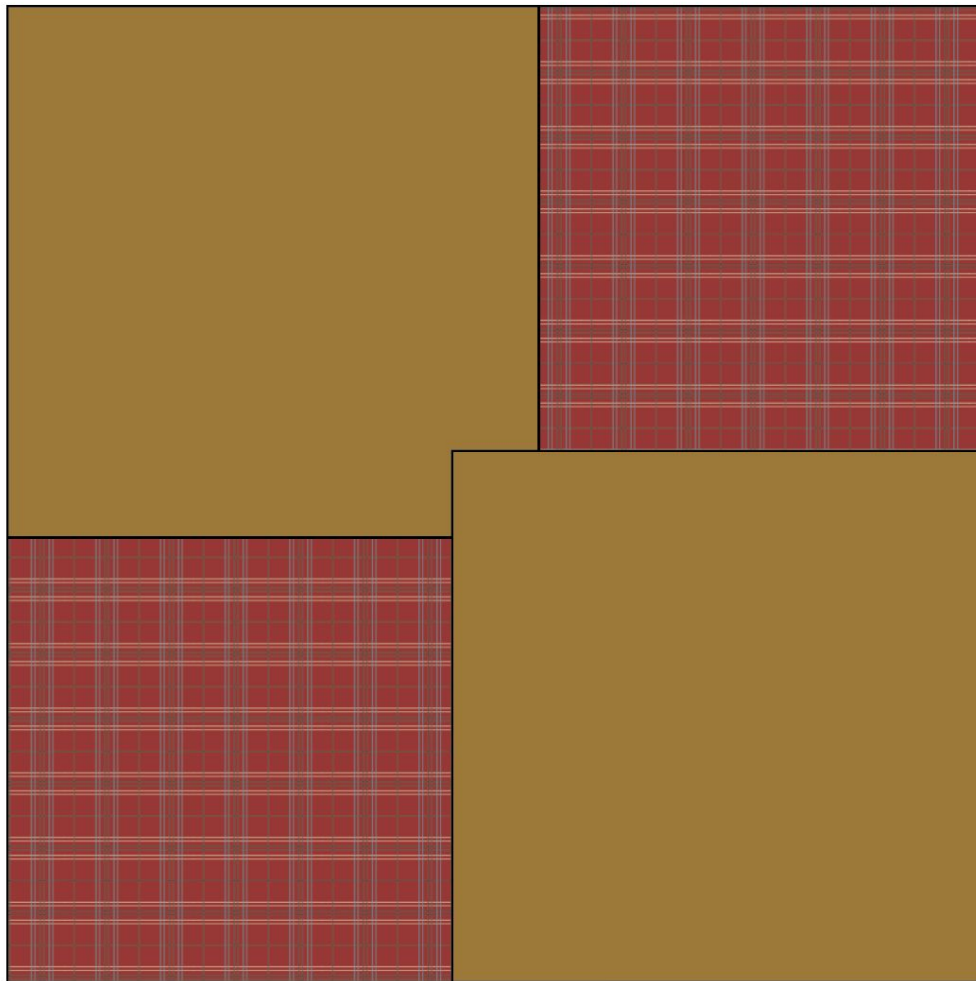


So what are 4 at a time
flying geese?

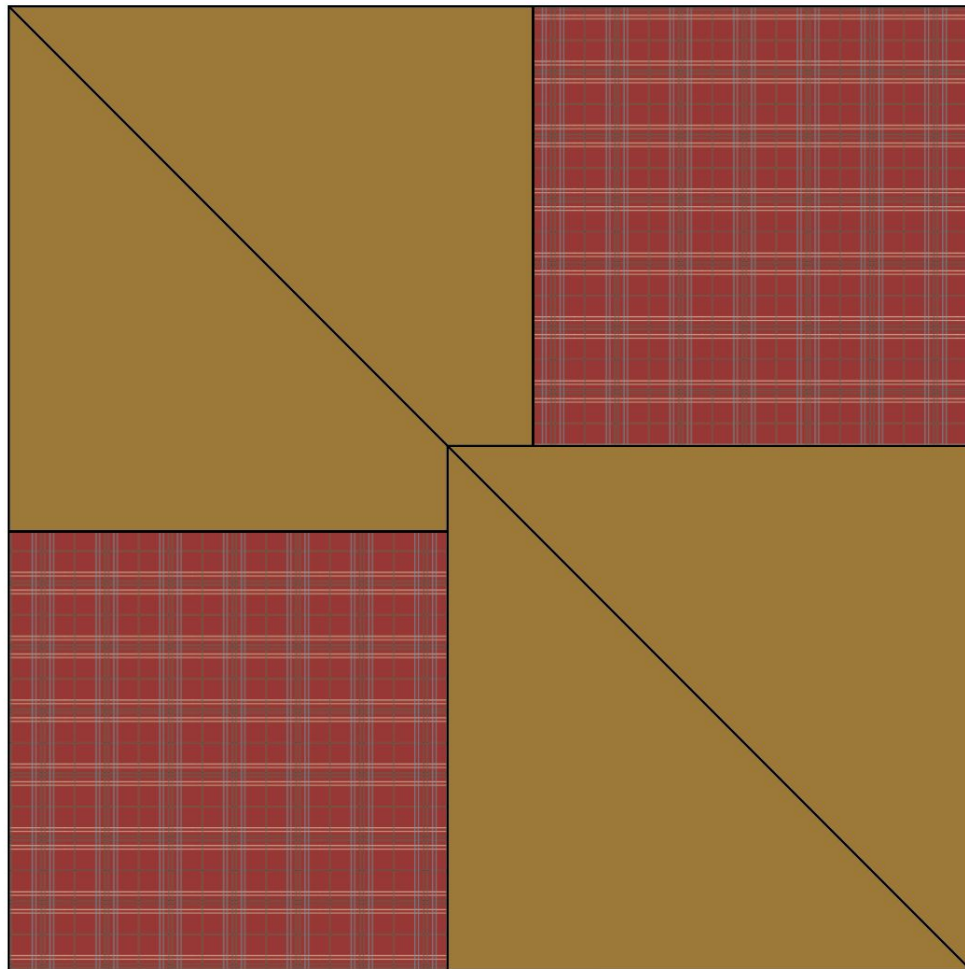


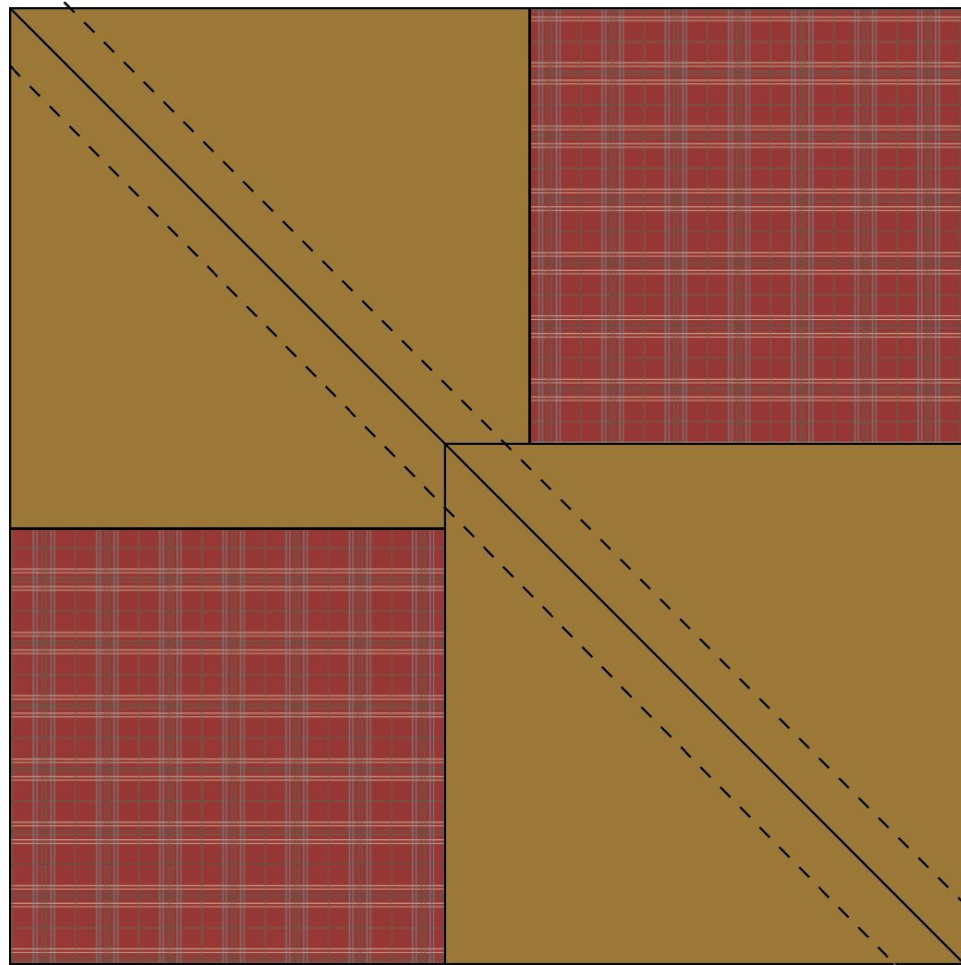
The smaller squares MUST be the
Exact right size for the large base
Square.

Lay 2 small
Squares on
opposite
corners.
Note the tiny
square in the
center. If that
doesn't look
like a square,
your small
squares are
not the
correct size.

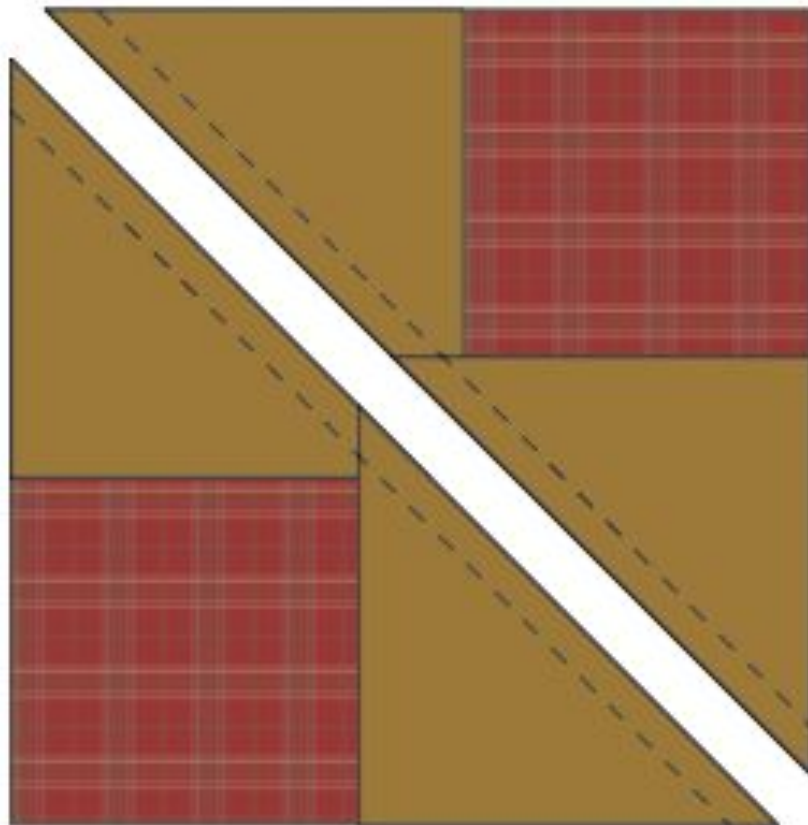


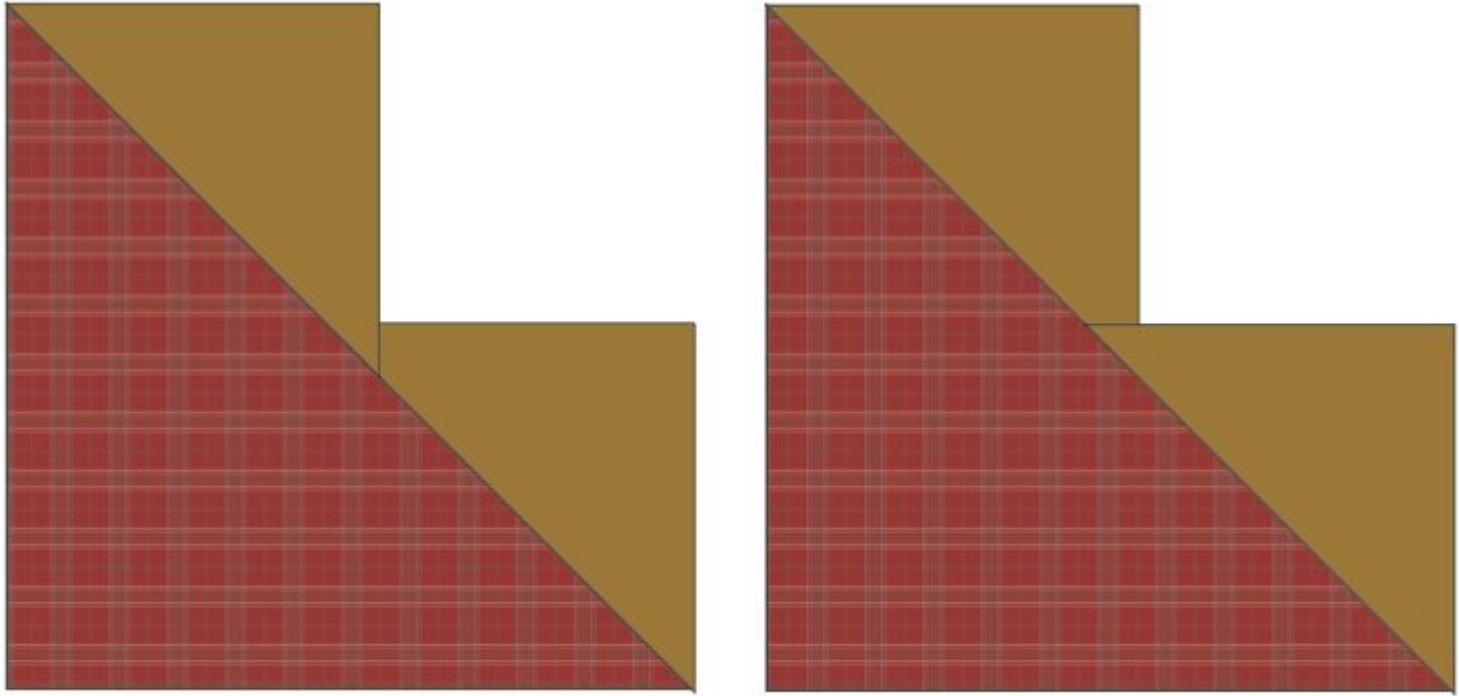
Draw a diagonal line across the squares. The diagonal line can be drawn prior to placing them on the large square. Stitch $\frac{1}{4}$ inch on both sides of the diagonal line.



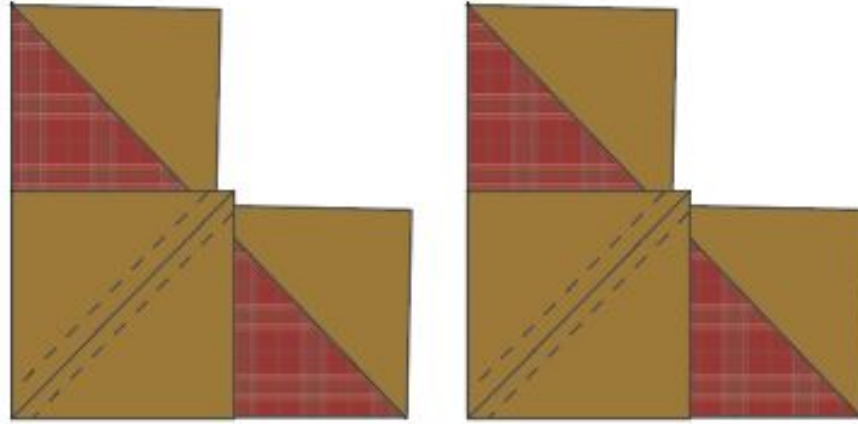


Cut along the drawn
diagonal line.

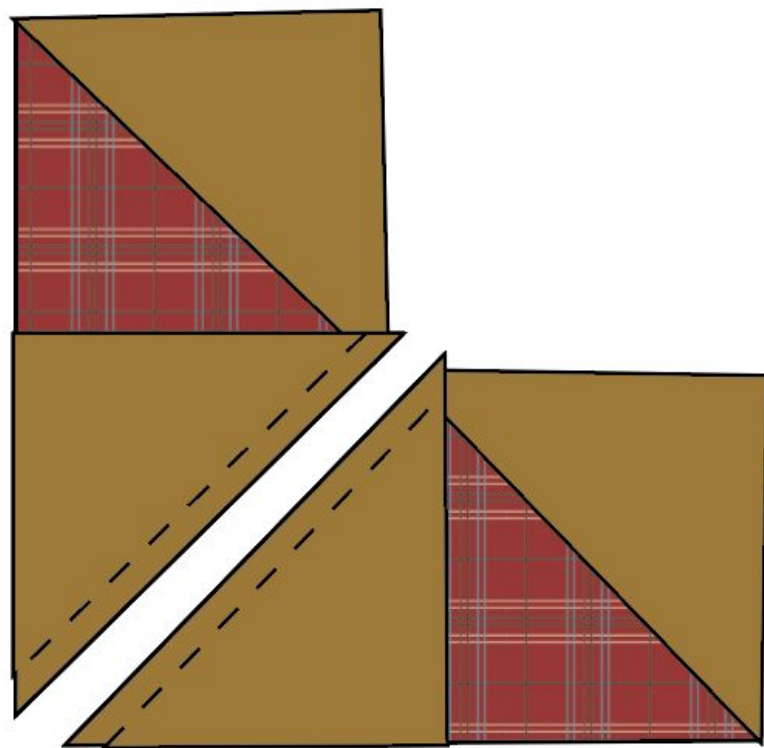
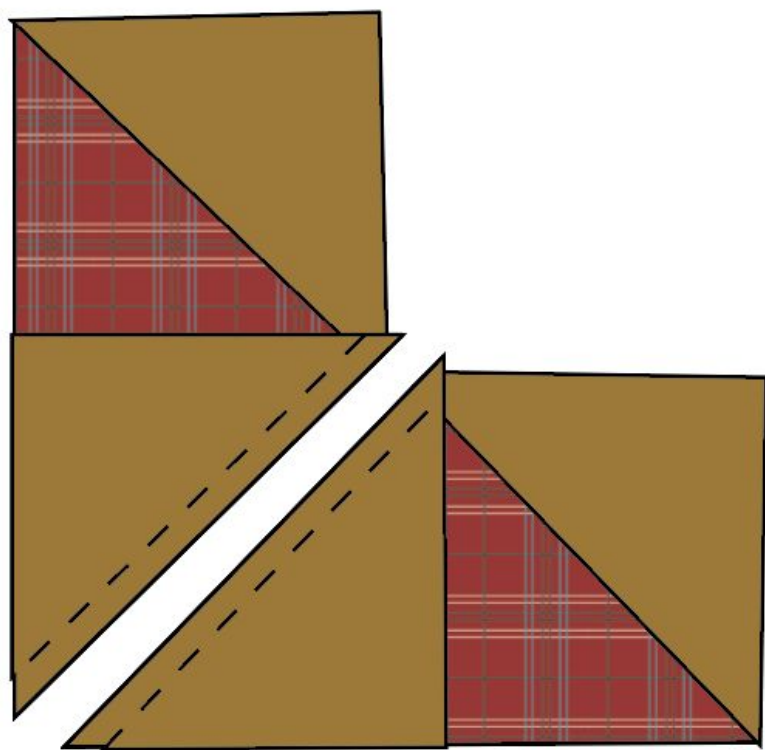


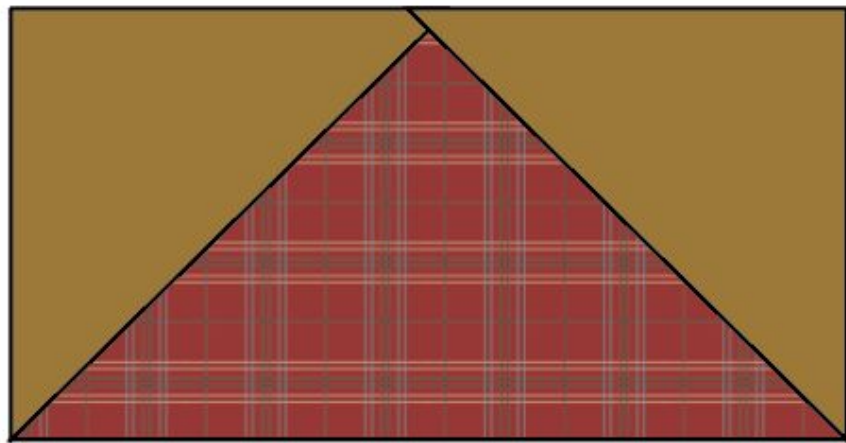
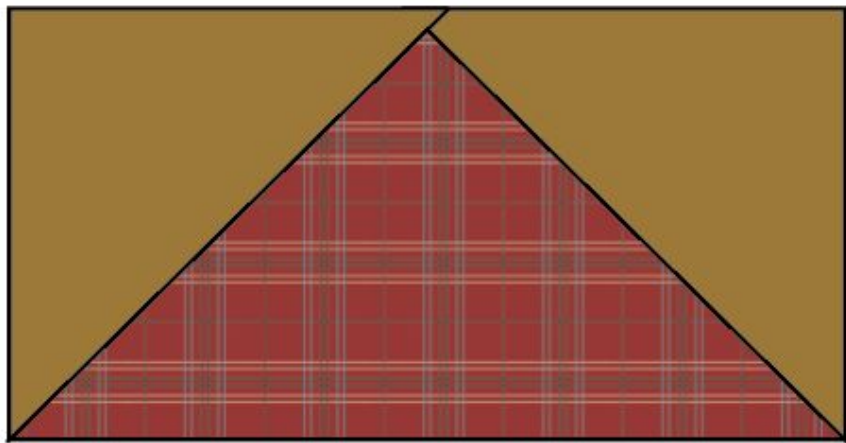
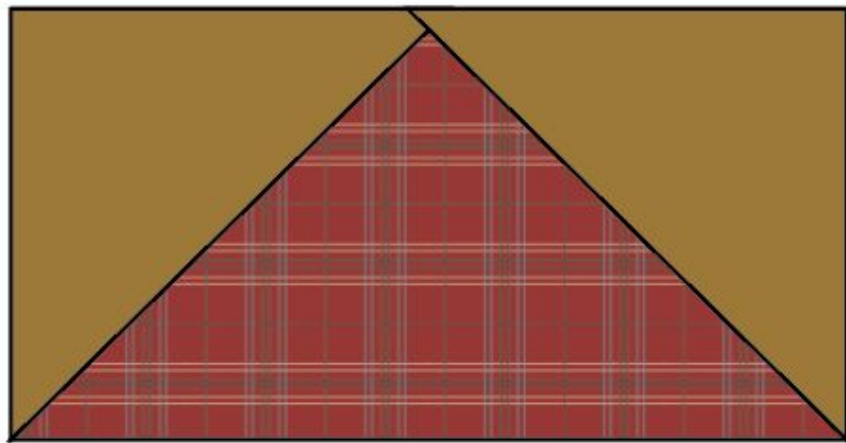
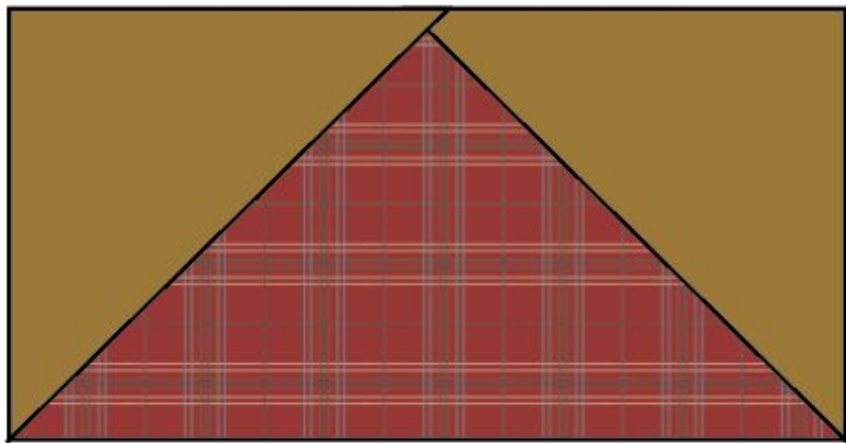


Open out and press. Be certain to press them outward completely, leaving no lips.



1. Draw diagonal lines onto the 2 remaining squares.
2. Lay them in the corners of the divided base squares.
3. Stitch $\frac{1}{4}$ inch on both sides of the line.





And that's how the magic happens. That is how you make four at a time flying geese.

This is nothing new...but what is new?

Charts leave out one crucial base square size.
The 10" square.

Finished Size of Flying Geese	4 Smaller Squares (these turn into the background of your Geese)	1 Large Square (this is the 'body' or larger triangle of your Geese)
1" x 2"	1 $\frac{7}{8}$ " x 1 $\frac{7}{8}$ "	3 $\frac{1}{4}$ " x 3 $\frac{1}{4}$ "
1 $\frac{1}{2}$ " x 3"	2 $\frac{3}{8}$ " x 2 $\frac{3}{8}$ "	4 $\frac{1}{4}$ " x 4 $\frac{1}{4}$ "
2" x 4"	2 $\frac{7}{8}$ " x 2 $\frac{7}{8}$ "	5 $\frac{1}{4}$ " x 5 $\frac{1}{4}$ "
2 $\frac{1}{2}$ " x 5"	3 $\frac{3}{8}$ " x 3 $\frac{3}{8}$ "	6 $\frac{1}{4}$ " x 6 $\frac{1}{4}$ "
3" x 6"	3 $\frac{7}{8}$ " x 3 $\frac{7}{8}$ "	7 $\frac{1}{4}$ " x 7 $\frac{1}{4}$ "
3 $\frac{1}{2}$ " x 7"	4 $\frac{3}{8}$ " x 4 $\frac{3}{8}$ "	8 $\frac{1}{4}$ " x 8 $\frac{1}{4}$ "
4" x 8"	4 $\frac{7}{8}$ " x 4 $\frac{7}{8}$ "	9 $\frac{1}{4}$ " x 9 $\frac{1}{4}$ "
4 $\frac{1}{2}$ " x 9"	5 $\frac{3}{8}$ " x 5 $\frac{3}{8}$ "	10 $\frac{1}{4}$ " x 10 $\frac{1}{4}$ "
5" x 10"	5 $\frac{7}{8}$ " x 5 $\frac{7}{8}$ "	11 $\frac{1}{4}$ " x 11 $\frac{1}{4}$ "
5 $\frac{1}{2}$ " x 11"	6 $\frac{3}{8}$ " x 6 $\frac{3}{8}$ "	12 $\frac{1}{4}$ " x 12 $\frac{1}{4}$ "
6" x 12	6 $\frac{7}{8}$ " x 6 $\frac{7}{8}$ "	13 $\frac{1}{4}$ " x 13 $\frac{1}{4}$ "

FINISHED Block Size	Small squares Cut 4 (A)	Large Square Cut 1 (B)
2" x 4"	3 1/8"	5 1/2"
2 1/8" x 4 1/4"	3 1/4"	5 3/4"
2 1/4" x 4 1/2"	3 3/8"	6"
2 1/2" x 5"	3 5/8"	6 1/2"
3" x 6"	4 1/8"	7 1/2"
4" x 8"	5 1/8"	9 1/2"
5" x 10"	6 1/8"	11 1/2"
6" x 12"	7 1/8"	13 1/2"

Four-at-a-Time Flying Geese / No-Waste Flying Geese

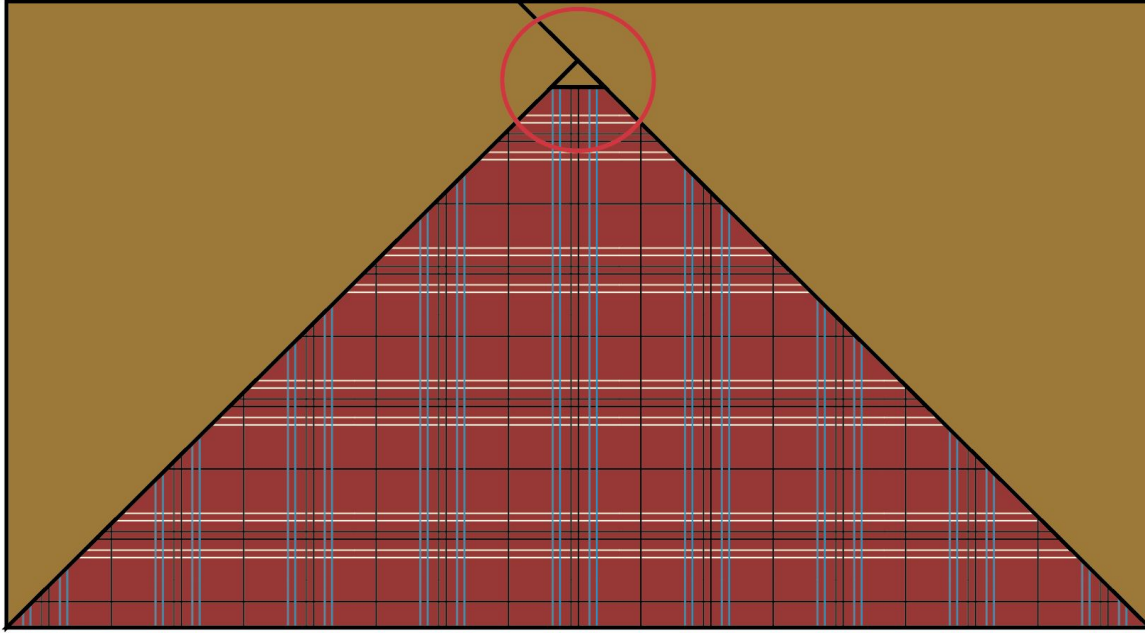


Beginner

Intermediate

Expert

Finished Size	Unfinished Size	Cut 1 Large Square "Goose"	Cut 4 Small Squares "Sky"	Cut 1 Large Square "Goose"	Cut 4 Small Squares "Sky"	Cut 1 Large Square "Goose"	Cut 4 Small Squares "Sky"
1" x 2"	1½" x 2½"	3½"	2½"	3¾"	2"	3¼"	1½"
1½" x 3"	2" x 3½"	4¼"	2¾"	4½"	2½"	4¼"	2¾"
2" x 4"	2½" x 4½"	5½"	3½"	5¾"	3"	5¼"	2½"
2½" x 5"	3" x 5½"	6½"	3¾"	6¾"	3½"	6¼"	3¾"
3" x 6"	3½" x 6½"	7½"	4½"	7¾"	4"	7¼"	3½"
3½" x 7"	4" x 7½"	8½"	4¾"	8¾"	4½"	8¼"	4¾"
4" x 8"	4½" x 8½"	9½"	5½"	9¾"	5"	9¼"	4½"
4½" x 9"	5" x 9½"	10½"	5¾"	10¾"	5½"	10¼"	5¾"
5" x 10"	5½" x 10½"	11½"	6½"	11¾"	6"	11¼"	5½"
5½" x 11"	6" x 11½"	12½"	6¾"	12¾"	6½"	12¼"	6¾"
6" x 12"	6½" x 12½"	13½"	7½"	13¾"	7"	13¼"	6½"
6½" x 13"	7" x 13½"	14½"	7¾"	14¾"	7½"	14¼"	7¾"
7" x 14"	7½" x 14½"	15½"	8½"	15¾"	8"	15¼"	7½"
7½" x 15"	8" x 15½"	16½"	8¾"	16¾"	8½"	16¼"	8¾"
8" x 16"	8½" x 16½"	17½"	9½"	17¾"	9"	17¼"	8½"
8½" x 17"	9" x 17½"	18½"	9¾"	18¾"	9½"	18¼"	9¾"
9" x 18"	9½" x 18½"	19½"	10½"	19¾"	10"	19¼"	9½"
9½" x 19"	10" x 19½"	20½"	10¾"	20¾"	10½"	20¼"	10¾"
10" x 20"	10½" x 20½"	21½"	11½"	21¾"	11"	21¼"	10½"
10½" x 21"	11" x 21½"	22½"	11¾"	22¾"	11½"	22¼"	11¾"
11" x 22"	11½" x 22½"	23½"	12½"	23¾"	12"	23¼"	11½"
11½" x 23"	12" x 23½"	24½"	12¾"	24¾"	12½"	24¼"	12¾"
12" x 24"	12½" x 24½"	25½"	13½"	25¾"	13"	25¼"	12½"



One blog actually said to Make the small squares really large and then just square them down....It won't work. Here's why.

You have to have the math exactly right or it **won't work.**

There are rulers on the market to help you make 4 at a time flying geese but they are limited.

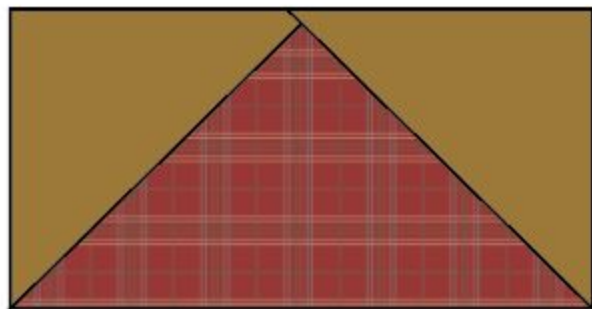
They also do not address the 10 inch square.

A quick anecdote before we get to the quilts.....Remember, the math needs to be right.

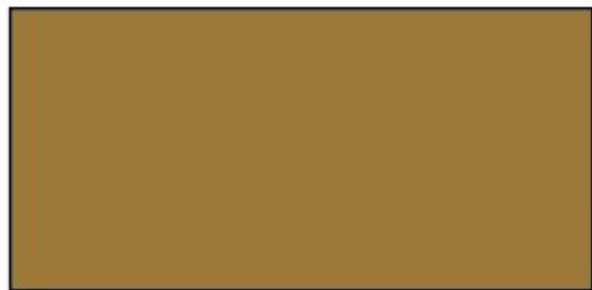
Squaring up or down...

Squaring non-the-less

These can be squared to $4\frac{1}{2}'' \times 8\frac{1}{2}''$



5" x 9 1/4"



4 3/4 x 9 1/4

Can also be used for scrap quilting. Imagine using so many of your scraps with solid layer cakes.



Scrap Whisperer? Yes, but also the Quilting Realist!!!

Ask yourself, what are you realistically going to do?
Are you a beginner, Intermediate or Expert? By the
time you're an expert, parts of your anatomy are going
to fail you.....

So let's get back to the topic at hand.

And now, the quilts.....

