

Seam Allowance Additions™

for **Finished Size Quilting™**

The Simplest, Most Accurate Way to Make Blocks Any Size

Use With Regular Quilt Rulers.

The Finished Patch Size is all you need!

1. Pick any **Finished Size** you want for the block and divide it by the **Number of Patches** in a row.

$$9" \div 3 = 3" \text{ Finished Patch Size}$$

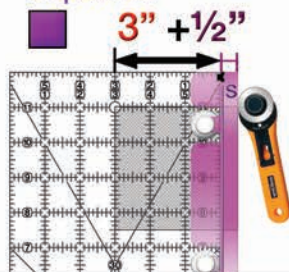
2. Following the color-coded breakdown, attach one **S** **H** or **Q** Addition to the edge of your 12" ruler or line two up on your 24" ruler.

Line your fabric up to the Finished Patch Size (3") and cut squares.

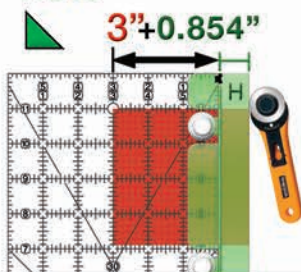
To make triangles, you can line the squares up & sew the diagonal seams first or cut the squares diagonally first and then sew them together.



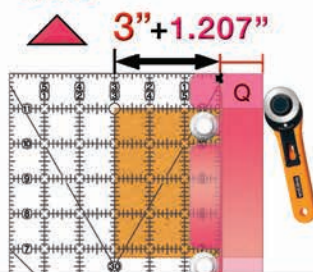
Squares



HSTs



QSTs



An Exact 1/4" Seam Allowance is Automatically Added.



Squares



Half
Square
Triangles



Quarter
Square
Triangles

Have You Ever Wondered Why Your Half and Quarter Square Triangles Don't Match with Each Other or with Your Squares?

Seam Allowances for triangles get rounded up to the nearest $\frac{1}{8}$ ".

This is why patterns add almost $\frac{1}{32}$ " too much for HSTs and $\frac{1}{16}$ " too much for QSTs.



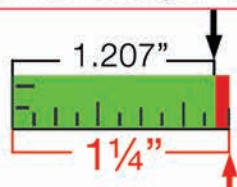
1.207"

is the exact amount you need for

QSTs



But here's where it is on your ruler.



That's why it gets rounded up to $\frac{1}{4}$ ".

Seam Allowance Additions™

Add the Exact Amounts, so your triangles are always accurate & match perfectly with Squares in the same block.

H Addition

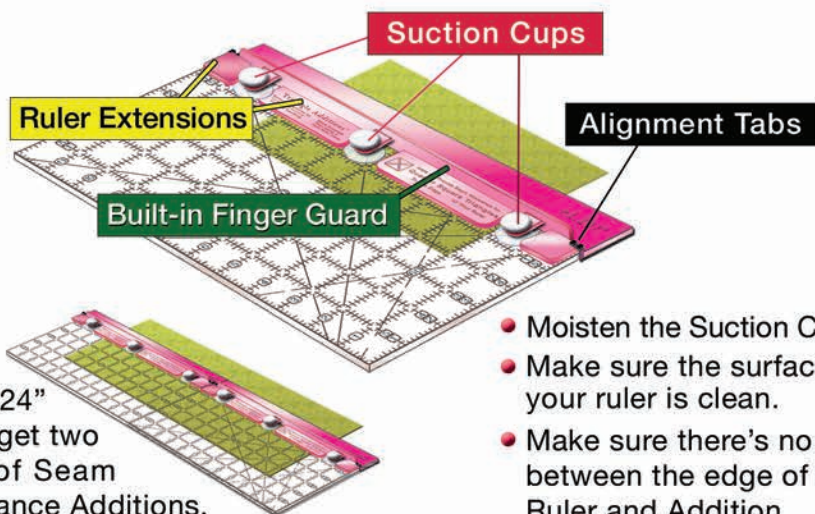


Q Addition



How to Attach Seam Allowance Additions to Your Ruler.

Slide the **Ruler Extensions** over the top of your ruler until the **Alignment Tabs** contact the edge of the ruler. Then press down on the **Suction Cups**.



For a 24" ruler, get two sets of Seam Allowance Additions.

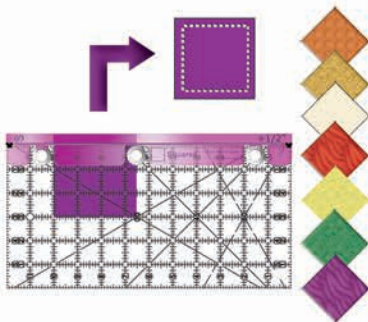
- Moisten the Suction Cups.
- Make sure the surface of your ruler is clean.
- Make sure there's no gap between the edge of the Ruler and Addition.

The Ultimate StashBuster™

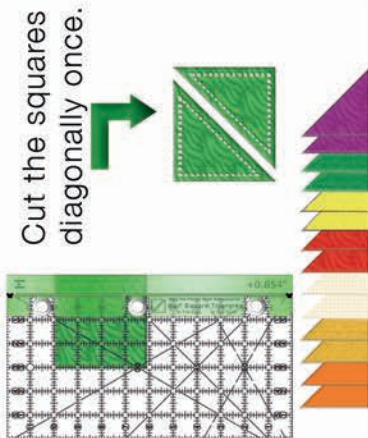
A Fun Way to Turn Your Fabric Stash into Finished Quilt Blocks.

Bring out your stash. Pick one measurement line, like 3" as shown. Align the fabric to that same line every time to cut strips. Turn them 90° to cut squares.

Attach the **S Addition** to make Squares



Attach the **H Addition** to make Half Square Triangles



Attach the **Q Addition** to make Quarter Square Triangles



You've just cut out an assortment of Squares, Half and Quarter Square Triangles that are the same Finished Size, and can be sewn together in any combination you like.

A 1/4" Seam Allowance is Automatically Included Around Each Piece.

Pre-Trim Triangle Points for Easy, Accurate Alignment.

The example shows how to trim, using the Prep-Tool (Sold Separately).

Half Square Triangles

Line the Prep-Tool up to the short sides of the HSTs and trim off the points.



Trimmed HST:



Quarter Square Triangles

Line the Prep-Tool up to the long sides of the QSTs to trim off its points.



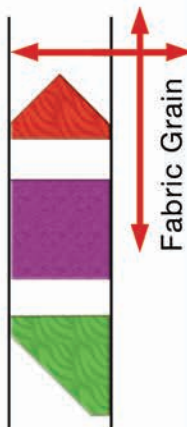
Trimmed QST:



Pre-Trimming makes it easy to see where to sew and also keeps the points from getting caught in the feed dogs of your sewing machine.



Without Patterns, Templates or Math, you've just made **Squares**, **HSTs** & **QSTs** that are the same Finished Size and will fit perfectly together.



Sew the pieces together with a Scant $\frac{1}{4}$ " for accurate piecing.

Visit GL4Q.com to see how to set a Seam Guide at a scant $\frac{1}{4}$ " on your sewing machine, using the Super Easy Seam Guide Setter.

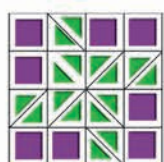
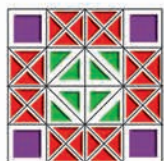
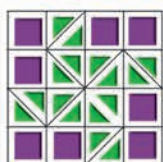
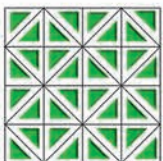
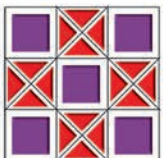
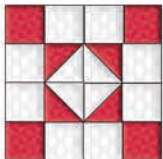
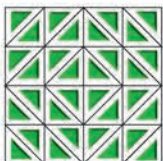
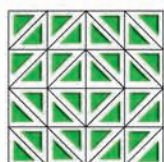
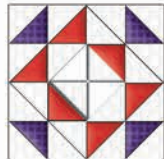
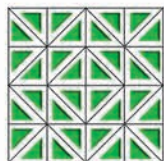
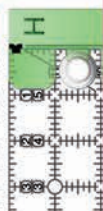


Let's Play! Arrange the cut out pieces, using these Quilt Block Breakdowns as a guide or arrange them any way you like.

S for Squares

H for HSTs

Q for QSTs



Custom-Size Quilt Blocks to Fit Anywhere You Want.

Wouldn't it be nice to make quilt blocks that fit perfectly on a jacket, purse or pillow case?

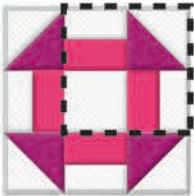
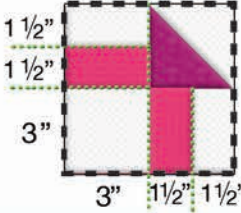
Just measure the space you want the block to fit into and divide it by the number of patches in a row to get the **Finished Patch Size**. Then make the entire block just as shown on the front cover.

12 3/4"



$$12\frac{3}{4}'' \div 3 = 4\frac{1}{4}''$$

Make More Complex Blocks Any Size with No Math.

Finished Block Size:	6"	9"
		
Which Addition to Use	Finished Patch	Finished Patch
S Square in the center	2"	3"
S Rectangles	1" x 2"	1 1/2" x 3"
H Half Square Triangles	2"	3"

Finished Block Size: 9"

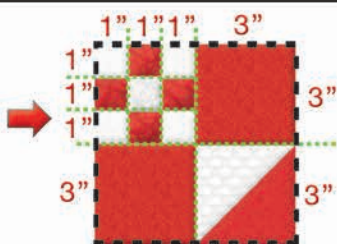
Finished Patch Sizes:



Squares : 3"

HSTs : 3"

Inside Squares : 1"



Finished Block Size: 9"

Finished Patch Sizes:

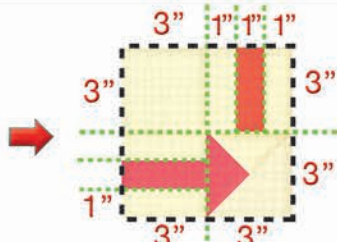
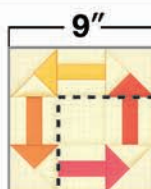


Square : 3"

HSTs : 3"

QSTs : 3"

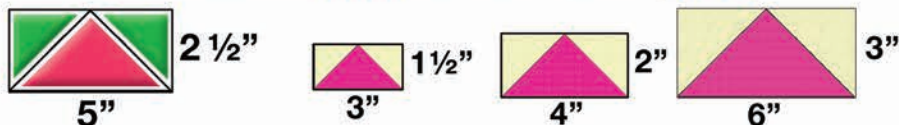
Rectangles : 1" x 3"



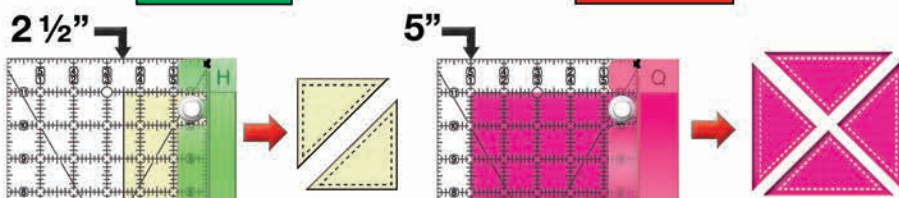
*** Use the S (Purple) Addition to make Rectangles.

Make Flying Geese Any Size, Using Just Finished Sizes.

Simply make the **QST** twice as big as the **HSTs**.

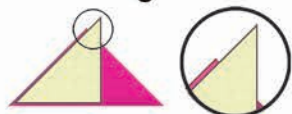


Attach the **H Addition** for the HSTs and the **Q Addition** for the QST.



Trim one point off each HST to make it easy to align & sew the entire unit.

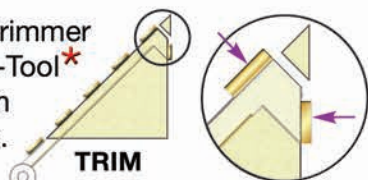
Hard to Align Without Trim



Edges Match After Trim



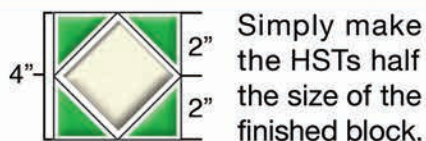
Use a point trimmer like the Prep-Tool[★] to ensure an accurate trim.



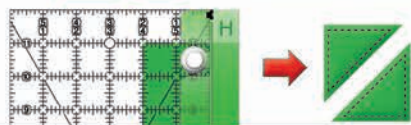
The raised lip edges catch the edge of the fabric for accurate alignment and trimming.

★ Sold Separately at GL4Q.com

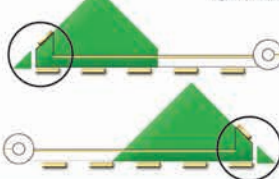
Make "Square in a Square" with Absolutely No Math.



Simply make the HSTs half the size of the finished block.



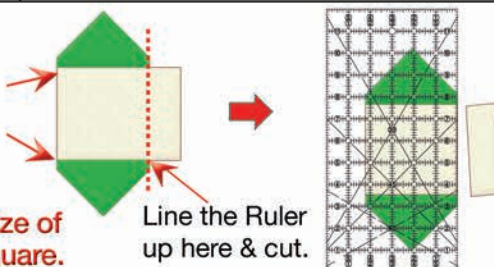
No-Math Tip: Trim both points on the HSTs.



Result:

Make the center square the same size as the trimmed edges of the HSTs. The square will be the exact size needed, including a 1/4" seam allowance.

No point trimmer? Multiply the size of the HST by 1.414 to make the square.



Make 9- and 16-Patch Blocks the Same Size.

Attach **S** **H** or **Q** Addition to your ruler. Then, simply align the fabric to the **Finished Patch Size**.

(Color-Coded Breakdowns for these blocks on Page 5.)

9-Patch Blocks

3 Patches in a Row



$$12'' \div 3 = 4''$$



$$9'' \div 3 = 3''$$



$$6'' \div 3 = 2''$$

Finished Block Sizes

12"

9"

6"

16-Patch Blocks

4 Patches in a Row



$$12'' \div 4 = 3''$$



$$9'' \div 4 = 2 \frac{1}{4}''$$



$$6'' \div 4 = 1 \frac{1}{2}''$$

Combine All the Techniques and Make a Sampler.

Make 6" or 12" Finished Blocks, using just the **Finished Patch Sizes**.



(Refer to the breakdown chart on Page 5.)

For more info or other cool quilt tools, visit:

Guidelines4Quilting.com

Blocks	Finished Patch Size for	
	6" Block	12" Block
	2"	4"
	1 1/2"	3"
 HSTs in Square in a Square	3"	6"
 Outside HSTs in Square in a Square	1 1/2"	3"
 HSTs	1 1/2"	3"
 QSTs	3"	6"
Refer to the Flying Geese Instructions.		