

**pellon**<sup>®</sup>

*The Magic  
in the Middle*

# Whiz Kid

Skill Level: Beginner

Designed By  
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Sewn By  
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Make this lap quilt with bright colors using half square triangle units set in a zig zag pattern. Quilt is 50" x 70 1/2".

### Fabric Needed

Assorted Prints	3 yards total or 3 charm packs
Coordinating Solid	3 yards
Backing Fabric	4 yards
Binding Fabric	1/2 yard

### Materials Needed

Pellon <sup>®</sup> Legacy <sup>™</sup> 100% Cotton NB-96	1 1/2 yards
Thread	
Needle	

### Tools Needed

Rotary Cutting Supplies  
Ruler  
Sewing machine and related supplies

Graphic Artist Alexandra Henry

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## Cutting and Assembly Instructions

Cut twenty-one 5" strips from the coordinating solid fabric.

Cut 5" strips from the assorted fabric if not using charm packs.

Cut six 2 1/2" strips from the binding fabric.

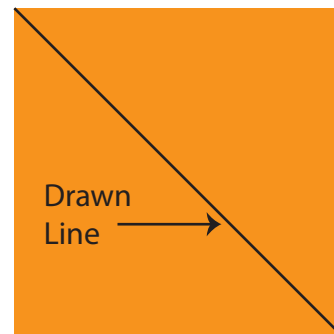
Cut the backing fabric strips into 5" squares.

Cut the assorted fabric strips into 5" squares if not using charm packs.



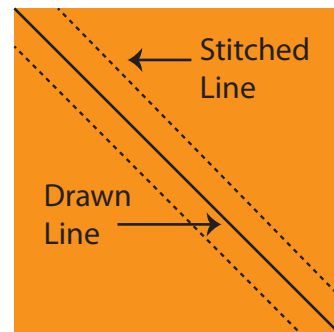
## Half Square Triangle Units

Draw a diagonal line on the wrong side of the coordinating solid fabric squares from corner to corner as shown.

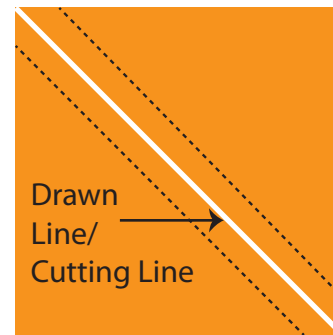


Layer one assorted print fabric square and one coordinating fabric square right sides together. Stitch 1/4" from the drawn line on both sides.

It is very important to keep a straight a 1/4" seam allowance. This will make the points match perfectly when combining units.

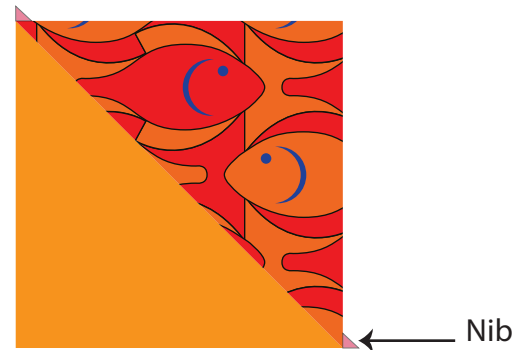


Cut the half square triangles apart on the drawn line.



Press the seam while closed, then open the half square triangle and press the seam toward the darker of the two triangles. Trim the nibs from both corners.

Check the dimension of the half square triangle unit. It should measure  $4 \frac{5}{8}$ ". Finished size of the units will be  $4 \frac{1}{8}$ ".



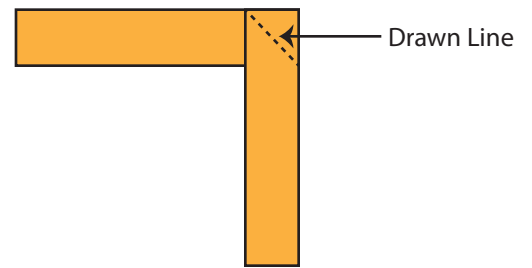
Place half square triangle units into alternating rows as shown. Each row should have twelve half square triangle units. Make seventeen rows.

Sew each row of twelve half square triangle units together. Press the odd number rows to the right and the even number rows to the left.

Sew the rows together. Press seams open.



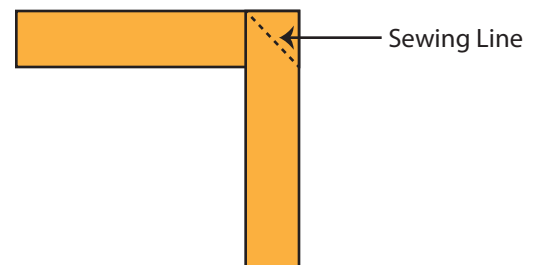
Sew the binding fabric strips together by placing two strips together as shown (90° angle). Draw a diagonal line on the top strip from the top left corner to the long side at a 45° angle.



Sew on the drawn line.

Trim seam to 1/4". Press seam in one direction.

Continue adding strips until all strips are sewn together into one long strip.



Fold Binding in half lengthwise, wrong sides together. Press.

Piece backing.

Layer quilt top, batting and backing. Quilt as desired.

Sew on binding using a 1/4" seam allowance. Miter binding on corners. Turn folded edge of binding to the back of the quilt and hand stitch in place.