



Whatever
the WEATHER Quilt



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JANOME
WHAT'S NEXT

Whatever the Weather Quilt

Finished Quilt Size: 40" x 49" Skill Level: Intermediate



Fabric Requirements

- For rainbow triangles:

72 charm squares (5" x 5") coloured fabrics. These need to be in a full rainbow of colours. Divide the rainbow equally into 24 colours. For each colour, you will need 3 different pieces (1 for each ring of triangles). I used 2 strong pieces and 1 lighter one for each group of 3. You could also do it with 1 strong, 1 medium and 1 light version of each colour.

- For dark inner triangles:

A variety of pieces (or one piece) of dark neutral fabrics (ex. charcoal) that have relatively the same base colour, totalling a fat quarter.

- For ground fabric:

A variety of pieces (or one piece) of very light coloured neutral fabrics (ex. soft grey or white) totalling 2 metres.

- Backing fabric:

1 1/2 metres.

- Binding fabric:

1/2 metre.

Also Needed:

- 44" x 52" quilt batting.

- A 60° triangle acrylic ruler, a long acrylic ruler, a rotary cutter, cutting mat, thread, scissors, pins.

Cutting Instructions:

- **Binding fabric:** Cut 5 strips 2 1/4" x WOF (width of fabric). Set aside for binding.

** All seams are 1/4" **When working with 60° triangles, keep the fabric grain running vertical.

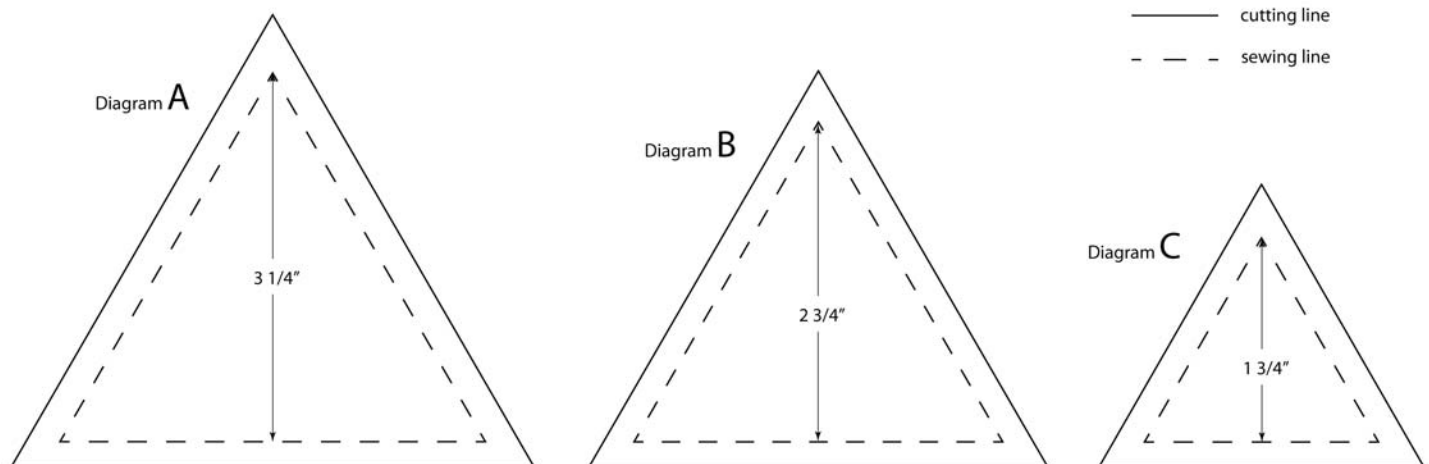
Measurements in Diagrams A through E do not include seam allowances

- **Rainbow triangles:** Separate the fabrics into 3 piles of 24 depending on whether they will be used in the inner ring, middle ring or outer ring of triangles. Cut as follows:

- For the OUTER ring: Using the 60° triangle ruler, cut 1 triangle from each piece with measurements as in Diagram A.

- For the MIDDLE and INNER rings: Cut 1 triangle from each piece with measurements as in Diagram B.

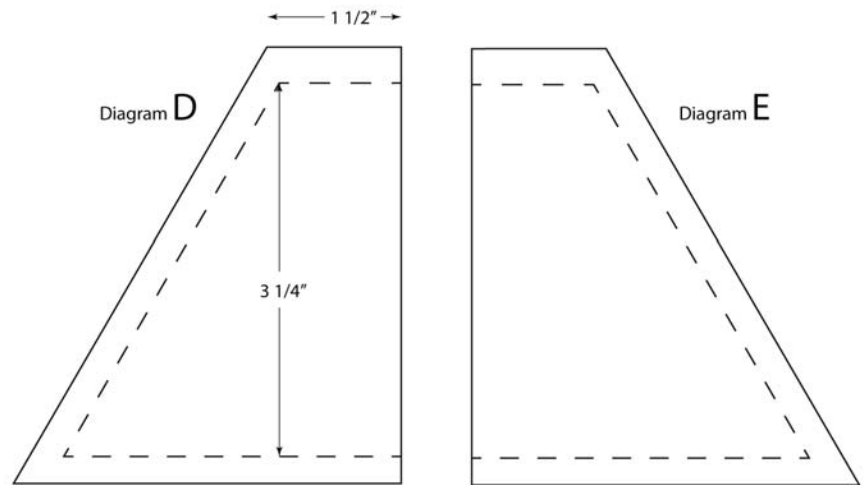
- **Dark inner triangles:** Cut 48 triangles in total from the different fabrics with measurements as in Diagram C.



Cutting Instructions Cont'd:

- **Ground fabric:** **For all ground fabric pieces, use a random assortment of your chosen ground fabric pieces.

- Using the 60° triangle ruler, cut 24 pieces as in Diagram **D** (you could cut a strip of fabric the appropriate height and continue cutting pieces along the width, turning the ruler 180° for every other triangle). Then use the other side of the ruler and cut 24 more pieces that are the mirror image of the first pieces, as in Diagram **E**. Set aside to be **PIECE G** (Refer to Diagram **F**).



- Repeat the previous step using the measurement from Diagram **B** (always respecting the 1 1/2" horizontal part in Diagram **D**), this time cutting 48 pieces to the right and 48 pieces to the left. Set aside to be **PIECE H** (Refer to Diagram **F**).

- Again repeat the previous step using the measurement from Diagram **C**, again cutting 48 pieces to the right and 48 pieces to the left. Set aside to be **PIECE J** (Refer to Diagram **F**).

- For **PIECES A, B, C, D, E, F & K**, print the pattern pieces on last 7 pages on 8.5" x 11" paper.

** It is very important to set Page Scaling to "None" in the print dialog box (do not select "Shrink to Fit" or other page scaling options). Verify that everything is printed to scale by measuring the 2" test box on the first page.

** **These pattern pieces DO NOT include the seam allowance.** Add an additional 1/4" all the way around each piece prior to cutting the fabric.

- From fabric, cut 4 pieces of **PIECE K** and set aside.

- Cut 2 pieces each of **PIECES A, B, C, D, E & F**. Flip pattern pieces over and cut 2 more pieces of each (Refer to Diagram **F**).

Piecing:

- **Outer Ring of Rainbow Triangles:** For each triangle, randomly choose one of each direction of **PIECE G**.

- With right sides together (RST), place one **PIECE G**, wide part at top, on a rainbow triangle, matching corners (Diagram **G**, Step 1). Sew along right edge. Press seam allowances away from the rainbow fabric (Step 2).

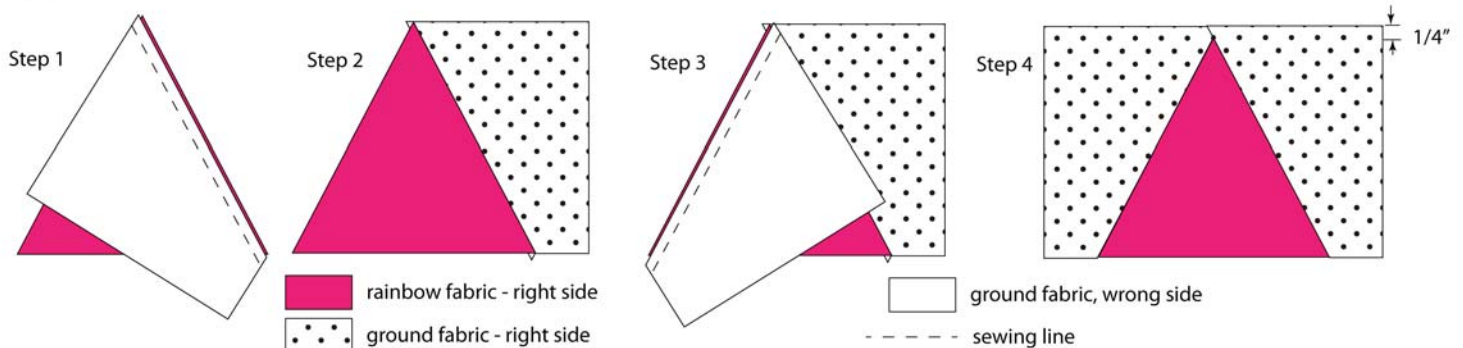
- Place opposite **PIECE G**, wide part at top, ontop of the rainbow triangle, RST, matching corners and sew along the left edge (Step 3). Press seams away from the rainbow fabric (Step 4). Trim any excess fabric across the top straight across, to exactly 1/4" above the rainbow triangle top peak. Trim the bottom to be flush with the rainbow triangle base.

-Repeat with all remaining outer rainbow triangles.

Middle & Inner Rings of Rainbow Triangles: Repeat the previous steps, using **PIECE H**.

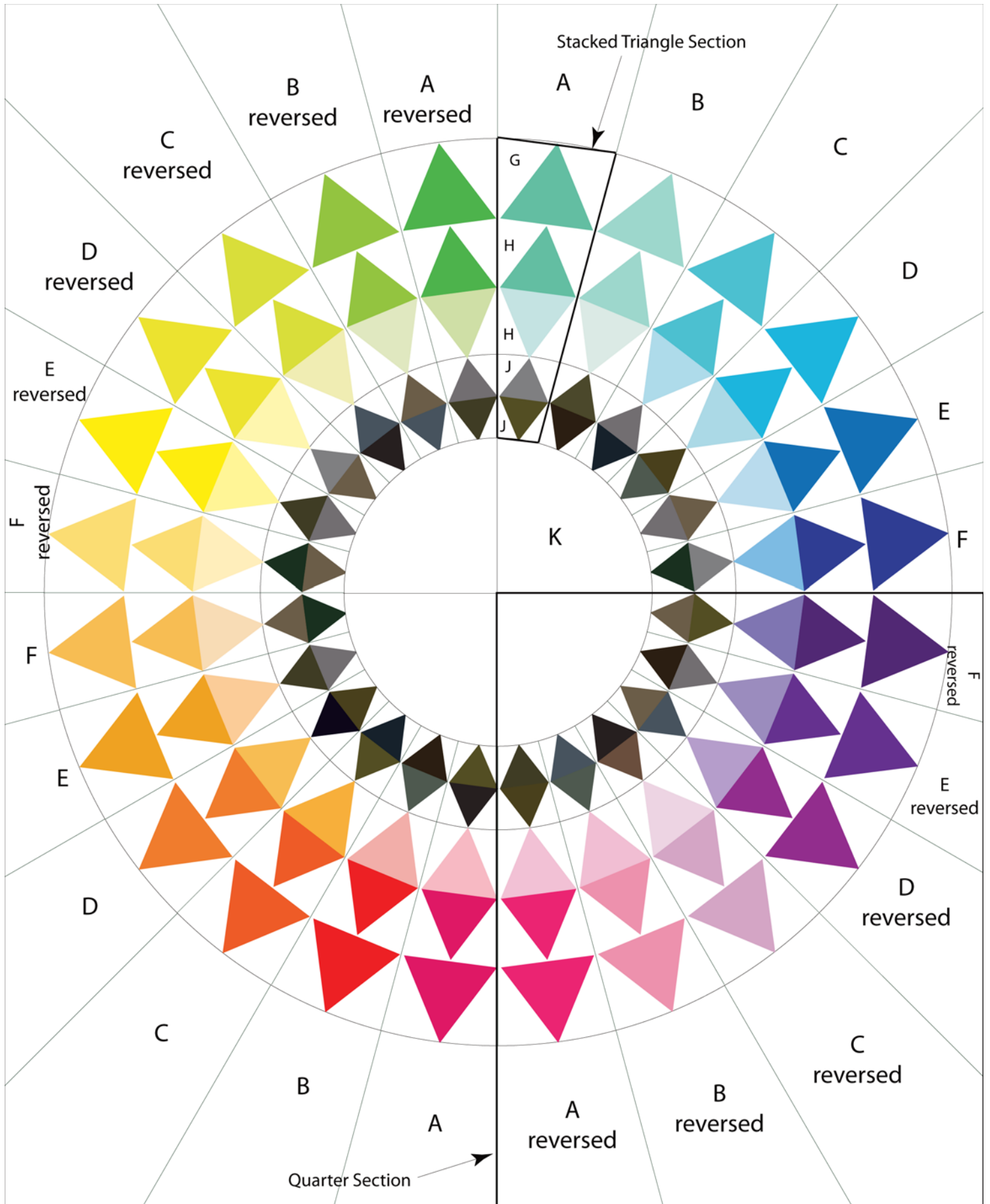
2 Rings of Dark Triangles: Repeat the previous steps, using **PIECE J**.

Diagram **G**



Whatever the Weather Quilt

Diagram F



Piecing Cont'd:

Stacked Triangle Sections: (highlighted area at the centre-top of Diagram F).

On a flat surface, organize the 3 rings of rainbow triangles and 2 rings of dark triangles as in Diagram F so that the colours go together in each section and so that the different dark triangles are evenly dispersed throughout.

- For each section, sew together the outer triangle, middle triangle, inner triangle & 2 dark triangles as in Step 1 of Diagram H. Press all seams toward the top of the section (Step 2).
- Repeat this step for all the 24 sections, alternating pressing seams up and down as you go along.
- Carefully place the long clear ruler over the pressed section so that the long edge is 1/4" outside the coloured triangles' left points. Trim away excess fabric (Step 3). Repeat for the right side.
- Repeat this step for all 24 sections.

Outer Ground Pieces: With all 24 Stacked Triangle Sections laid out on a flat surface in a circle, decide which colours you would like at the top of the quilt then place PIECES A, B, C, D, E & F around the exterior of the circle accordingly so that they form a rectangle.

- Sew each PIECE, A through F, to its corresponding section.

Quarter Sections: (highlighted area at the bottom-right of Diagram F).

Divide the sections into 4 groups of 6. Each quarter should include PIECES A through F.

- Sew these sections together in order, side-by-side. Press seams open.
- RST, pin the arc of PIECE K to the inner arc of the sewn sections, starting at the outer edges, then the centre, then as many pins as possible, securing all the way around the arc.
- Carefully sew together. Press seams away from PIECE K.
- Repeat with other 3 Quarter Sections.
- Trim the Quarter Sections to be sure inside edges form a right angle.
- Sew all four Quarter Sections together forming the quilt top.
- Press seams open.

Assembling Quilt:

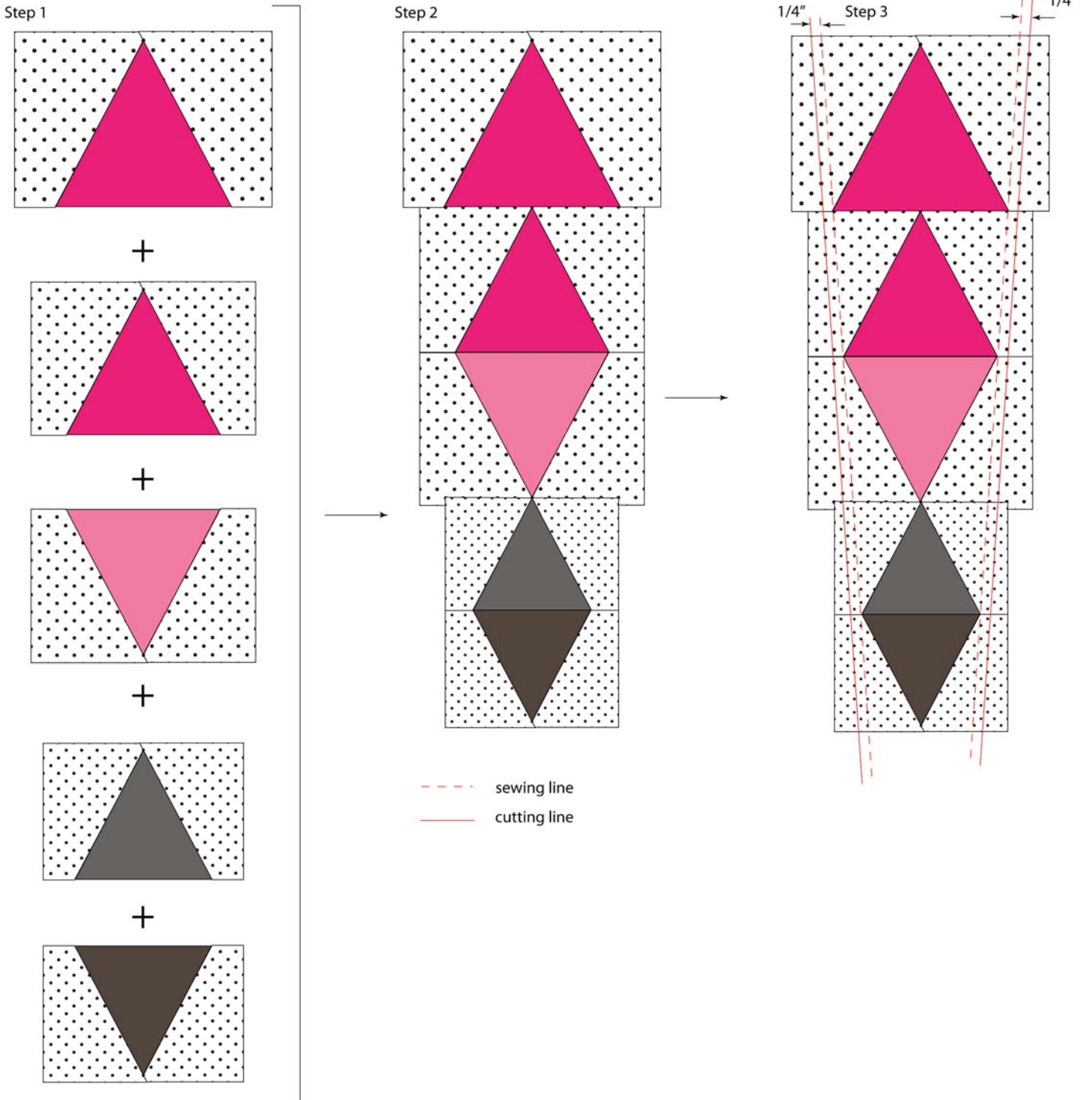
Square up quilt top. Layer backing, batting and quilt top. Baste or pin.

Quilt as desired.

Join binding strips together and bind in your preferred fashion.

Whatever the Weather Quilt

Diagram H





A

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2" TEST SQUARE



B

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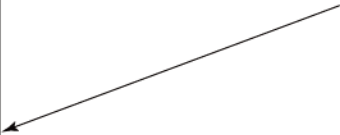




C

PIECE C is drawn over 2 sheets.

Cut the external border off both sheets, tape the 2 pieces together & then cut out pattern piece.





D

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E

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F



K

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