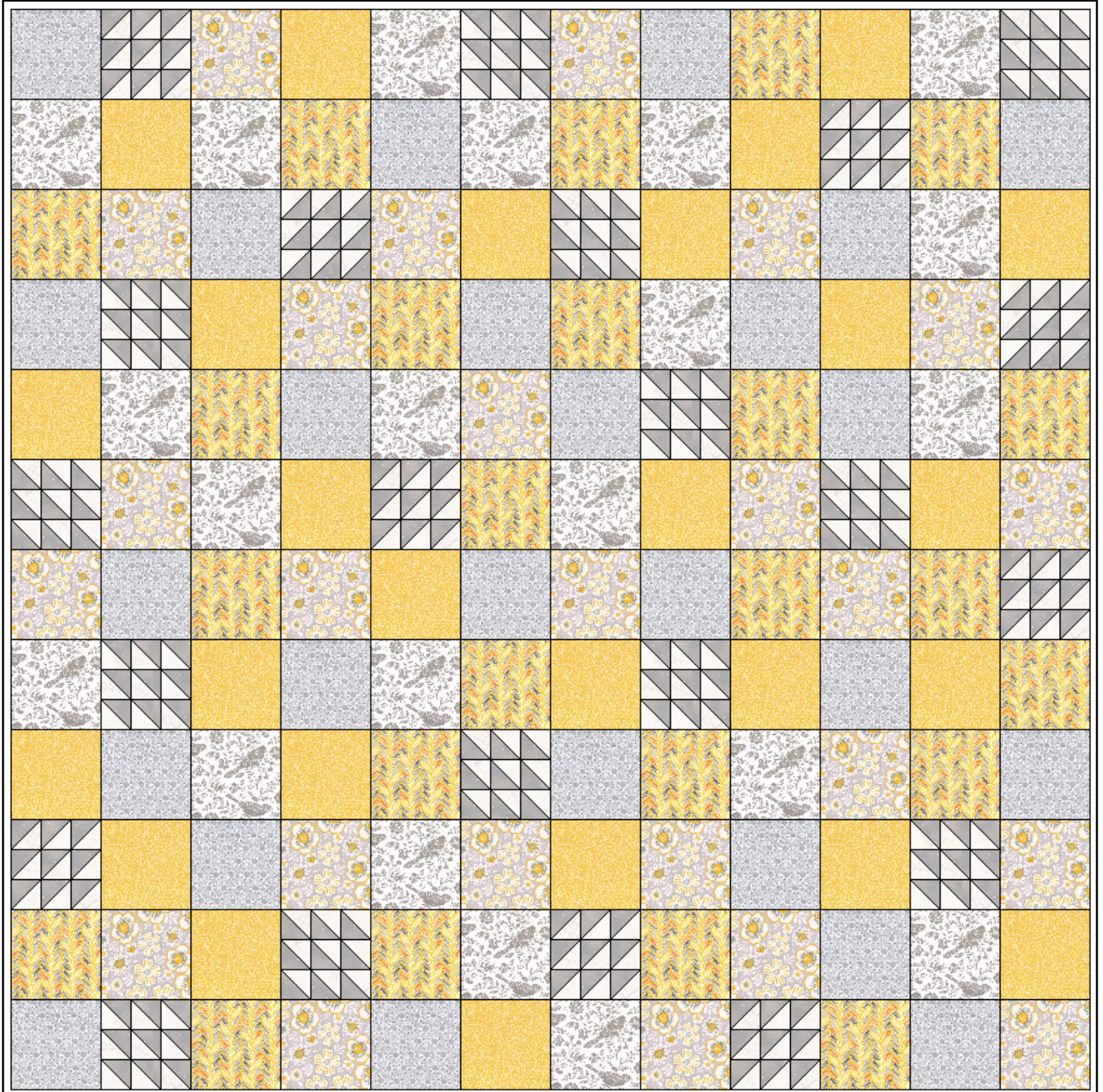


Buoyancy



American Quilter's Society

Buoyancy

Quilt Size: 54" x 54"

Block Size: 4½" finished

Fabric Requirements:

Squares:

- Five fabrics – 2/3 yards each
- Or 122 – 5" charm squares

Half-Square Triangle Blocks: (22)

- white – 1/2 yard
- gray – 1/2 yard

Cutting Instructions:

For the squares, from each of the five fabrics cut:

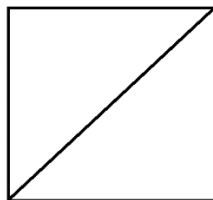
- 25 – 5" x 5" squares
- Or 122 charms

For the half-square triangle blocks, cut:

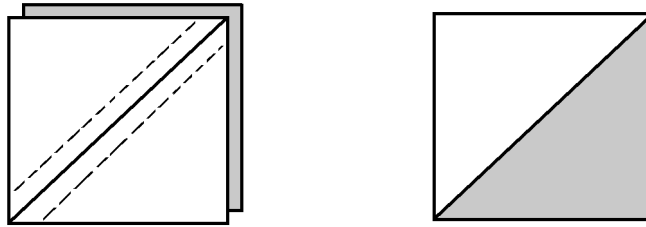
- 99 – 2½" x 2½" white squares
- 99 – 2½" x 2½" gray squares

Assembly Instructions:

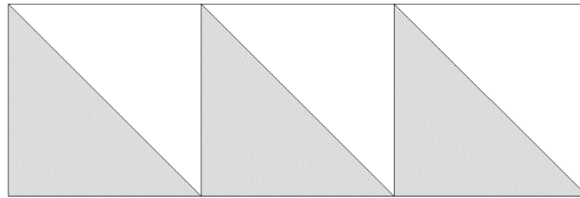
1. Draw a diagonal line once from corner to corner on the wrong side of the white 2½" squares.



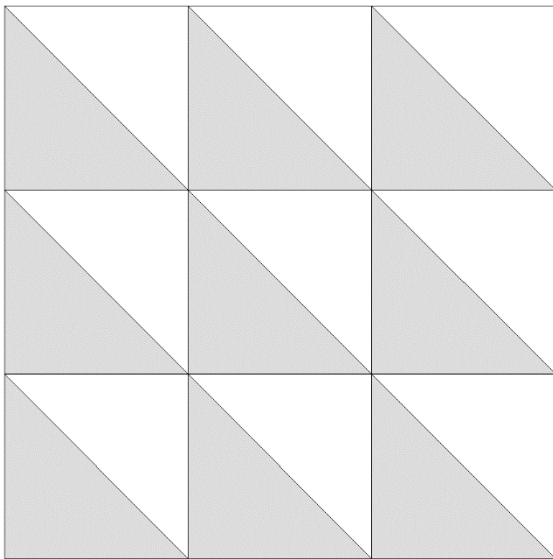
2. With right sides together, layer a marked $2\frac{1}{2}$ " white square on top of a $2\frac{1}{2}$ " gray square. Sew a $\frac{1}{4}$ " seam on both sides of the line, then cut apart on the drawn line. Press seams toward the gray side. Size the squares to $1\frac{3}{4}$ ". Repeat with the remaining $2\frac{1}{2}$ " white squares and $2\frac{1}{2}$ " gray squares. Makes 99 white/gray half-square triangles.



3. To make a row, sew three white/gray half-square triangles together as shown below. Make 66 rows.



4. Sew three rows together to make a block. Size the block to 5" x 5" square. Make 22 blocks.



5. Sew the blocks into rows, placing the half square triangle blocks in any direction and location you desire. Below is our quilt diagram for inspiration:

