

# Rocky Mountain Puzzle

**Throw:** 61"x 71"  
**Finished Blocks:** 9"

Kathryn Wilson Tucker  
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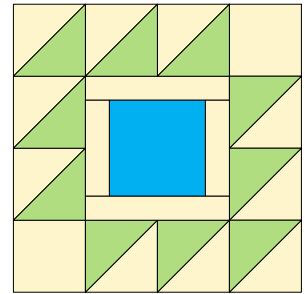
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## Materials:






42 precut 10" x 10" squares of assorted fabrics  
**CHOOSE:** One Fabric Background 4.15 m / 4½ yd  
 OR Multi Fabric Background [42] 3½ strips  
 and [1] 9½ strip (these must be exact widths)  
 Backing— 3.45 m / 4 yds  
 Batting— 68" x 80"

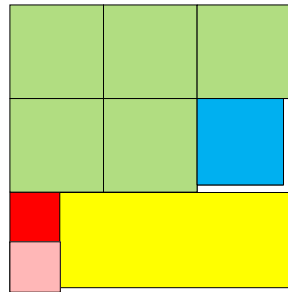


**Note:** HST squares are trimmed to size. If you do not want to trim, cut **A** and **H** squares at 3½".

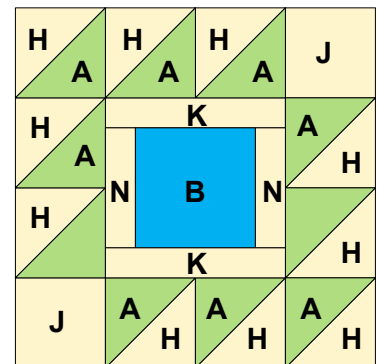
## Cut:

From each 10" square cut:

-  **A** 5— 3¼" squares (block HSTs Half Square Triangle squares), cut diagonally in half
-  **B** 1— 3" square (block center)
-  **C** 1— 1¾" square (sashing cornerstones)
-  Need a total of 56 sashing cornerstones— 1¾" squares for sashing cornerstones. So cut 1 more 1¾" square from 14— 10" squares.
-  **D** 1— 3" strip (binding)

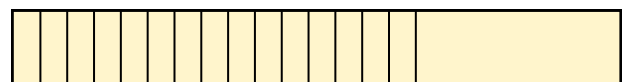
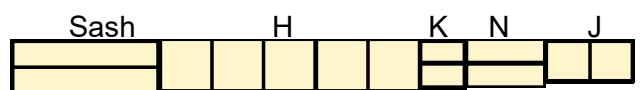


| One Fabric Background | Cut                          | Sub-cut                                  |
|-----------------------|------------------------------|--|
| H                     | block HSTs [18] 3¼" strips   | 210— 3¼" squares, cut diagonally in half |
| J                     | block corners [6] 2¾" strips | 84— 2¾" squares                          |
| K                     | block center [4] 3" strips   | 84— 1½" x 3" rectangles                  |
| N                     | block center [4] 5" strips   | 84— 1½" x 5" rectangles                  |
| sash                  | [5] 9½" strips               | 97— 1¾" x 9½" rectangles                 |



## Multi Fabric Background

- [42] 3½" strips
- From each strip cut:
  - sash 2— 1¾" x 9½" rectangles
  - H 5— 3¼" squares
  - K 2— 1½" x 3" rectangles
  - N 2— 1½" x 5" rectangles
  - J 2— 2¾" squares
- [1] 9½" strip cut 15— 1¾" x 9½" rectangles



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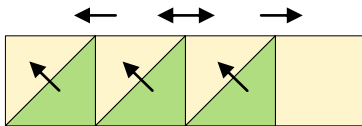
## Procedure:

### Work one colourway at a time.

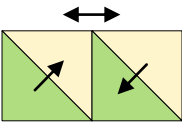
1. Sew [1]  $3\frac{1}{4}$ " **A** and **H** triangle together. Make 10 HSTs in the same colourway. Press [8] to **H** and [2] to **A**. Trim to  $2\frac{3}{4}$ " square.



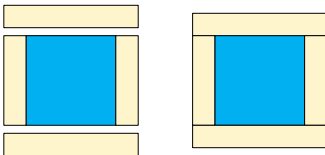
2. Layout and sew together [3] Step 1 pressed to **H** HSTs in the same colourway and [1]  $2\frac{3}{4}$ " **J** square. Press in arrow direction. Should be  $2\frac{3}{4}$ "x $9\frac{1}{2}$ ". Make 2.



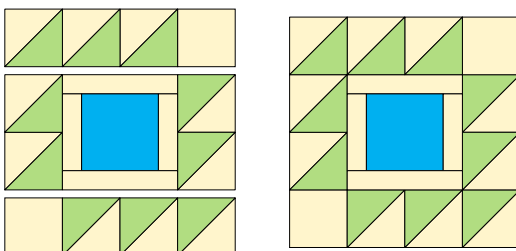
3. Layout and sew together [1] Step 1 pressed to **A** and **H** HST in the same colourway. Press seam open. Should be  $2\frac{3}{4}$ "x5". Make 2.



4. Pin all Step 2 and 3 units in the same colourway together.
5. Repeat Steps 1, 2, 3 and 4 with the remaining 41 colourways. Yields 42 groups.
6. Layout and sew together [2] **K** and **N** rectangles and [1] 3" **B** square. Press to rectangles. Should be 5" square. Repeat with the remaining [41] **B** squares. Yields 42 units.

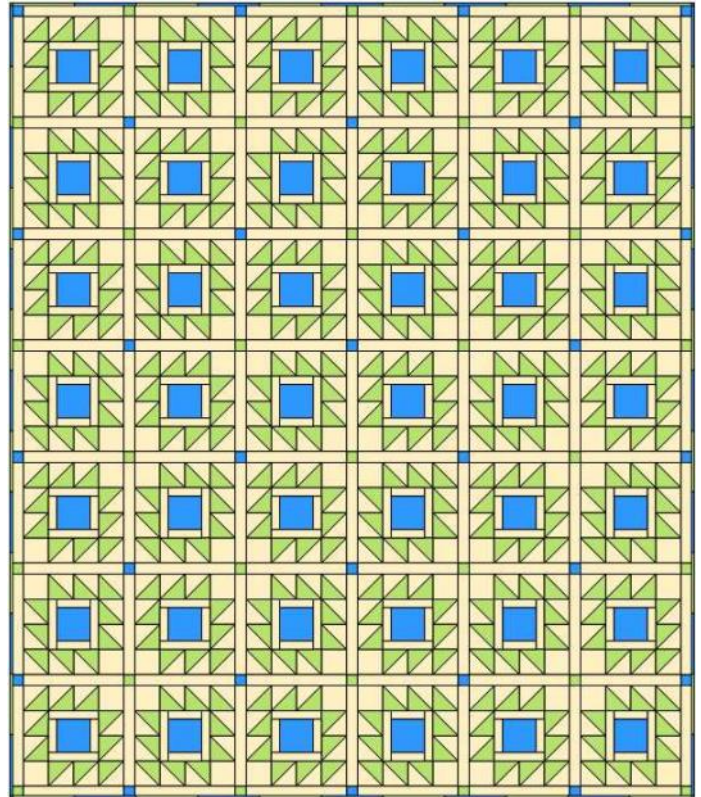


7. Layout [1] Step 4 group with [1] Step 6 unit of a different colourway. Sew center row together. Press to Step 6. Sew rows together. Press to center row. Should be  $9\frac{1}{2}$ " square.



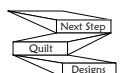
8. Repeat with the remaining Step 4 and 6 groups. Yields a total of 42 blocks.
9. Layout all 42 blocks, alternating blocks 90°, all [97] sashing strips and [56] sashing cornerstones.

10. Sew units together in rows. Rows should be  $61\frac{1}{2}$ " wide. Press to sashing strips.
11. Sew rows together. Press to sashing rows.



12. Layer quilt top, batting and backing and quilt as desired.
13. Note: I stitched a wide binding on my quilt. Measure around outside edges of quilt. Add 15" to this measurement.
14. Stitch the short 3" wide, or what ever binding width you choose, binding strips from the 10" squares together end to end using diagonal seams. See next page for my method of joining the small strips.
15. Measure the strip. If you need more length then cut strips from your background fabric the same width you chose and 10" long. Fold this strip wrong sides together, lengthwise in half. Press. Stitch to quilt matching raw edges and mitering the corners. Press to binding.
16. Fold binding over quilt raw edge to other side of quilt. Stitch folded edge seam to quilt.
17. Create label with name of quilt, your name, location, who for and date. Stitch to quilt back. ∞

**Congratulations on completing  
Rocky Mountain Puzzle!**  
ENJOY!



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## Binding

NOTE: I made the binding wider on the front of the quilt than on the back by sewing it to the back then bringing it to the front.



The binding strips are 3" wide and 8" to 10" long. As you can see in the quilt images above the binding is not at a 45° angle.

The following images show how the binding pieces were sewn together.

