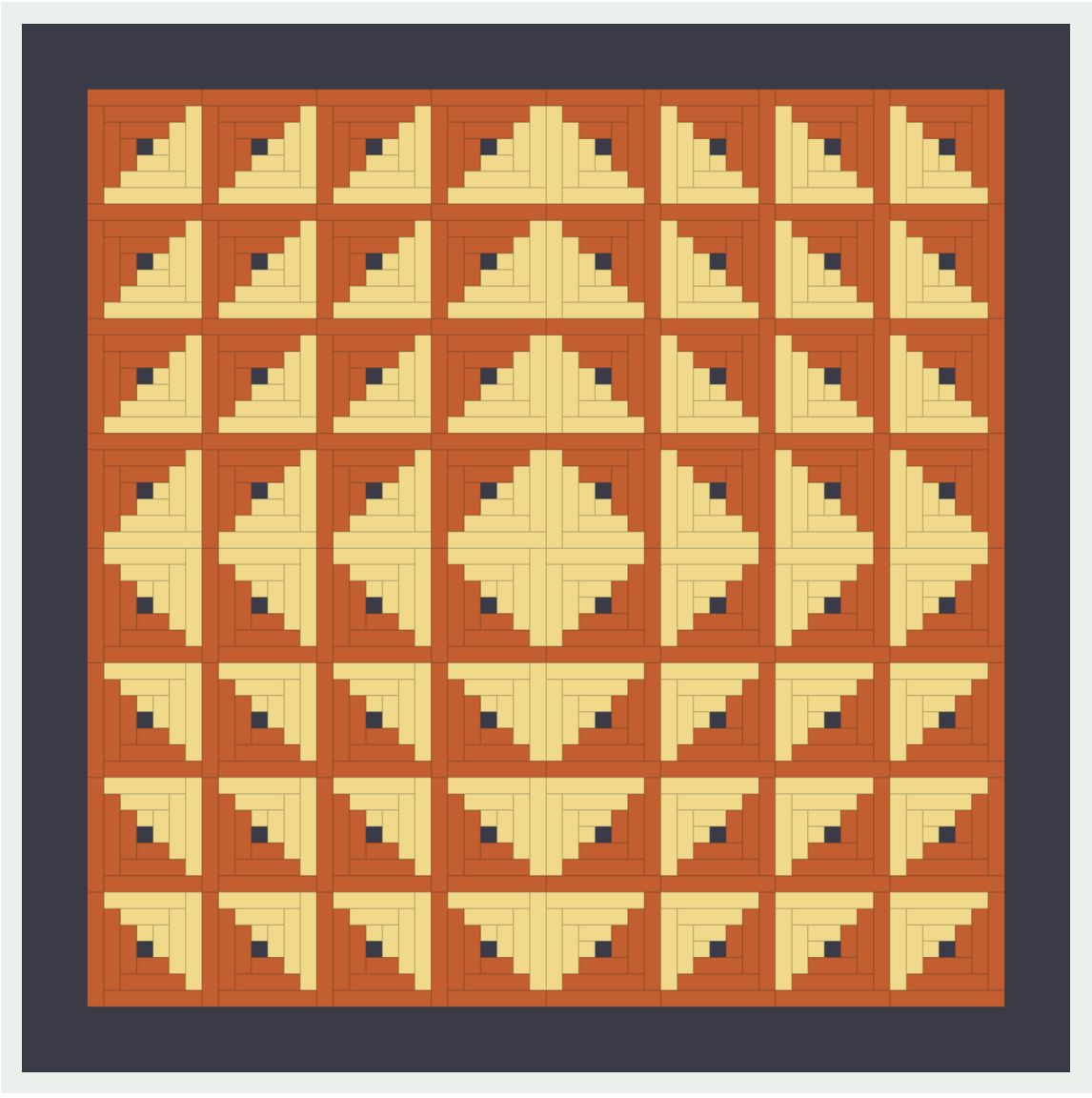
Log cabin barn raising

Intermediate · 64 × 64" finished · 64 blocks of 7" · 8 across × 8 down



Each block is light on one side and dark on the other; turn them by quarter and they make concentric diamonds across the quilt.

Fabric requirements

A · Butter **1¾ yd**

37 strips across the fabric = 55½"; Total 55½", plus ⅛ yd extra, rounded up to 1¾ yd

B · Rust **2⅛ yd**

47 strips across the fabric = 70½"; Total 70½", plus ⅛ yd extra, rounded up to 2⅛ yd

C · Charcoal **1½ yd**

3 strips across the fabric = 4½"; Border: 6 strips × 4½" = 27"; Binding: 7 strips × 2½" = 17½"

D · Backing **4⅛ yd**

Backing: 2 pieces × 72" = 144"; Total 144", plus ⅛ yd extra, rounded up to 4⅛ yd

Total to buy (⅛ yd extra per fabric) **9½ yd**

Quilting cotton 42" usable width. All cut sizes include ¼" seam allowances. Batting at least 72 × 72" (Twin (72 × 90")). 96% of the fabric you cut ends up in the quilt.

Cutting plan

Cut strips across the width of the fabric, selvage to selvage, then cut each strip into pieces. Letters and numbers (A1, B2 …) match the pieces in the blocks.

A · Butter (1¾ yd)

1. **Cut 10 strips 1½" × width of fabric.**
   - From each strip, cut 6 rectangles 1½ × 6½" (A1).
   - From the rest of each strip, cut 1 rectangle 1½ × 2½" (A5).
2. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 4 rectangles 1½ × 6½" (A1).
   - From the rest of the strip, cut 2 rectangles 1½ × 5½" (A2).
   - From the rest of the strip, cut 1 rectangle 1½ × 4½" (A3).
3. **Cut 8 strips 1½" × width of fabric.**
   - From each strip, cut 7 rectangles 1½ × 5½" (A2).
   - From the rest of each strip, cut 1 rectangle 1½ × 3½" (A4).
4. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 6 rectangles 1½ × 5½" (A2).
   - From the rest of the strip, cut 2 rectangles 1½ × 4½" (A3).
5. **Cut 6 strips 1½" × width of fabric.**
   - From each strip, cut 9 rectangles 1½ × 4½" (A3).
   - From the rest of each strip, cut 1 square 1½ × 1½" (A6).
6. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 7 rectangles 1½ × 4½" (A3).
   - From the rest of the strip, cut 3 rectangles 1½ × 3½" (A4).
7. **Cut 4 strips 1½" × width of fabric.**
   - From each strip, cut 12 rectangles 1½ × 3½" (A4).

8. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 5 rectangles 1½ × 3½" (A4).
   - From the rest of the strip, cut 9 rectangles 1½ × 2½" (A5).
   - From the rest of the strip, cut 1 square 1½ × 1½" (A6).
9. **Cut 2 strips 1½" × width of fabric.**
   - From each strip, cut 16 rectangles 1½ × 2½" (A5).
   - From the rest of each strip, cut 1 square 1½ × 1½" (A6).
10. **Cut 1 strip 1½" × width of fabric.**
    - From the strip, cut 13 rectangles 1½ × 2½" (A5).
    - From the rest of the strip, cut 6 squares 1½ × 1½" (A6).
11. **Cut 1 strip 1½" × width of fabric.**
    - From the strip, cut 28 squares 1½ × 1½" (A6).
12. **Cut 1 strip 1½" × width of fabric.**
    - From the strip, cut 21 squares 1½ × 1½" (A6).

Piece	Cut	Size	Shape	Then
A1	64	1½ × 6½"	rectangles	
A2	64	1½ × 5½"	rectangles	
A3	64	1½ × 4½"	rectangles	
A4	64	1½ × 3½"	rectangles	
A5	64	1½ × 2½"	rectangles	
A6	64	1½ × 1½"	squares	

B · Rust (2⅛ yd)

1. **Cut 12 strips 1½" × width of fabric.**
   - From each strip, cut 5 rectangles 1½ × 7½" (B1).
   - From the rest of each strip, cut 1 rectangle 1½ × 4½" (B4).
2. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 4 rectangles 1½ × 7½" (B1).
   - From the rest of the strip, cut 1 rectangle 1½ × 6½" (B2).
   - From the rest of the strip, cut 1 rectangle 1½ × 5½" (B3).
3. **Cut 10 strips 1½" × width of fabric.**
   - From each strip, cut 6 rectangles 1½ × 6½" (B2).
   - From the rest of each strip, cut 1 rectangle 1½ × 2½" (B6).
4. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 3 rectangles 1½ × 6½" (B2).
   - From the rest of the strip, cut 4 rectangles 1½ × 5½" (B3).
5. **Cut 8 strips 1½" × width of fabric.**
   - From each strip, cut 7 rectangles 1½ × 5½" (B3).
   - From the rest of each strip, cut 1 rectangle 1½ × 3½" (B5).
6. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 3 rectangles 1½ × 5½" (B3).
   - From the rest of the strip, cut 5 rectangles 1½ × 4½" (B4).
   - From the rest of the strip, cut 1 rectangle 1½ × 2½" (B6).
7. **Cut 5 strips 1½" × width of fabric.**
   - From each strip, cut 9 rectangles 1½ × 4½" (B4).
8. **Cut 1 strip 1½" × width of fabric.**

- From the strip, cut 2 rectangles 1½ × 4½" (B4).
- From the rest of the strip, cut 9 rectangles 1½ × 3½" (B5).

9. **Cut 3 strips 1½" × width of fabric.**
   - From each strip, cut 12 rectangles 1½ × 3½" (B5).
10. **Cut 1 strip 1½" × width of fabric.**
    - From the strip, cut 11 rectangles 1½ × 3½" (B5).
    - From the rest of the strip, cut 1 rectangle 1½ × 2½" (B6).
11. **Cut 3 strips 1½" × width of fabric.**
    - From each strip, cut 16 rectangles 1½ × 2½" (B6).
12. **Cut 1 strip 1½" × width of fabric.**
    - From the strip, cut 4 rectangles 1½ × 2½" (B6).

Piece	Cut	Size	Shape	Then
B1	64	1½ × 7½"	rectangles	
B2	64	1½ × 6½"	rectangles	
B3	64	1½ × 5½"	rectangles	
B4	64	1½ × 4½"	rectangles	
B5	64	1½ × 3½"	rectangles	
B6	64	1½ × 2½"	rectangles	

C · Charcoal (1½ yd)

1. **Cut 6 strips 4½" × width of fabric for the border.**
   - Join end to end with straight seams, then cut 2 × 56½", 2 × 64½".
2. **Cut 7 strips 2½" × width of fabric for the binding.**
   - Join end to end with diagonal seams, press open, then fold in half lengthwise and press.
3. **Cut 2 strips 1½" × width of fabric.**
   - From each strip, cut 28 squares 1½ × 1½" (C1).
4. **Cut 1 strip 1½" × width of fabric.**
   - From the strip, cut 8 squares 1½ × 1½" (C1).

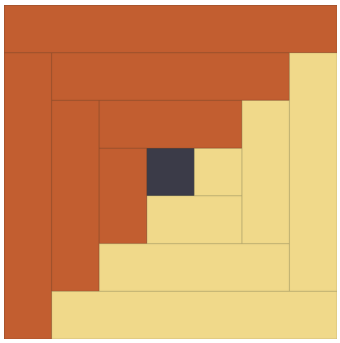
Piece	Cut	Size	Shape	Then
C1	64	1½ × 1½"	squares	

D · Backing (4⅛ yd)

1. **For the backing, cut 2 pieces 72" long.**
   - Trim the selvages and join along the long edges with ½" seams.

The blocks

Each block finishes at 7" (7½" unfinished, with seam allowances).



Log cabin

Putting it together

1. Sew 64 blocks. Lay them out 8 across × 8 down, and sew them into rows, then sew the rows together. The quilt top measures 56 × 56" (finished) before borders.
2. Border 1: 4" finished, in Charcoal. Sew the side borders first, then the top and bottom.
3. Backing: 72 × 72" in 2 pieces, joined with ½" seams.
4. Layer backing, batting (72 × 72" or bigger) and top, and quilt.
5. Binding: join 7 strips 2½" wide with diagonal seams (about 279" long), fold in half lengthwise and sew around the edge.

Make it any size, plan it from your own fabric and tick off every cut at quiltkind.com. This pattern online: https://quiltkind.com/patterns/log-cabin-barn-raising/

Made 12 November 2026. Free for personal use.