

# Radiant Gradients

"Radiant Gradients" Collection by Hoffman California International Fabrics

Finished Quilt Size: 60-1/2" x 72-1/2"

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# Quilt Yardage Chart

N7510 13-Orange	1/2 yard
N7510 114-Geranium	1/2 yard
N7510 117-Heather	7/8 yard
N7510 230-Sapphire	7/8 yard
N7510 283-Giraffe	1/2 yard
N7510 291-Olivia	1/2 yard
N7510 304-Parrot	1/2 yard
N7510 449-Waterfall	1/2 yard
N7510 499-Chartreuse	1/2 yard
1895 597-December	1 1/4 yard
105 344-Tomato*	3/4 yard

\*Yardage includes binding.

BACKING: "Radiant Gradients" coordinate of your choice. 4 1/2 yards



N7510 13-Orange



N7510 114-Geranium



N7510 117-Heather



N7510 230-Sapphire



N7510 283-Giraffe



N7510 291-Olivia



N7510 304-Parrot



N7510 449-Waterfall



N7510 499-Chartreuse



1895 597-December



105 344-Tomato



### General Information and Instructions

- All seams are sewn with a 1/4" seam allowance.
- Pre-wash and press with spray starch before cutting.
- WOF = Width of Fabric.
- Press seams open as much as possible to decrease bulk.
- Finished Block is 12".

**Note: Read all the instructions before beginning. When cutting the fabric label each piece for the appropriate block for less confusion. There are (30) Blocks.**

### Fabric Requirements

1/2 Yard	Fabric A	N7510-13 Orange	1/2 Yard	Fabric G	N7510-304 Parrot
1/2 Yard	Fabric B	N7510-114 Geranium	1/2 Yard	Fabric H	N7510-449 Waterfall
7/8 Yard	Fabric C	N7510-117 Heather	1/2 Yard	Fabric I	N7510-499 Chartreuse
7/8 Yard	Fabric D	N7510-230 Sapphire	1-1/4 Yards	Fabric J	1895-597 December
1/2 Yard	Fabric E	N7510-283 Giraffe	3/4 Yards	Fabric K	105-344 Tomato
1/2 Yard	Fabric F	N7510-291 Olivia	4-1/2 Yards		Backing

### Step 1 – Cutting the Fabric

1. Fabric A – Cut (2) strips at 6-1/2" x WOF – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 10, (2) 3-1/2" x 6-1/2" rectangles – Block 15, and (1) 12-1/2" x 6-1/2" rectangle – Block 20.
  - b. Strip 2 – From the DARK edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 30, (2) 3-1/2" x 6-1/2" rectangle – Block 25, and (2) 3-1/2" x 6-1/2" rectangle – Block 5.
2. Fabric B – Cut (2) strips at 6-1/2" x WOF – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (2) 3-1/2" x 6-1/2" rectangles – Block 10, (1) 12-1/2" x 6-1/2" rectangle – Block 9, and (1) 3-1/2" x 6-1/2" rectangle – Block 8.
  - b. Strip 2 – From the DARK edge cut (2) 3-1/2" x 6-1/2" rectangles – Block 6, (1) 12-1/2" x 6-1/2" rectangle – Block 7, and (1) 3-1/2" x 6-1/2" rectangle – Block 8.
3. Fabric C – Cut (4) strips at 6-1/2" x WOF – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 21, (2) 3-1/2" x 6-1/2" rectangles – Block 22, and (1) 12-1/2" x 6-1/2" rectangle – Block 23.
  - b. Strip 2 – From the LIGHT edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 8, (2) 3-1/2" x 6-1/2" rectangles – Block 13, and (1) 12-1/2" x 6-1/2" rectangle – Block 18.
  - c. Strip 3 – From the DARK edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 25, (2) 3-1/2" x 6-1/2" rectangle – Block 24, and (2) 3-1/2" x 6-1/2" rectangles – Block 3.
  - d. Strip 4 – From the DARK edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 28, and (2) 3-1/2" x 6-1/2" rectangles – Block 23.
4. Fabric D – Cut (4) strips at 6-1/2" x WOF – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 1, (2) 3-1/2" x 6-1/2" rectangles – Block 2, (1) 12-1/2" x 6-1/2" rectangle – Block 3, and (2) 3-1/2" x 6-1/2" rectangles – Block 4.
  - b. Strip 2 – From the LIGHT edge cut (2) 3-1/2" x 6-1/2" rectangles – Block 29, (1) 12-1/2" x 6-1/2" rectangle – Block 24, and (2) 3-1/2" x 6-1/2" rectangles – Block 19.
  - c. Strip 3 – From the DARK edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 5, (2) 3-1/2" x 6-1/2" rectangles – Block 9
  - d. Strip 4 – From the DARK edge cut (1) 12-1/2" x 6-1/2" rectangle – Block 4, (1) 12-1/2" x 6-1/2" rectangle – Block 14
5. Fabric E – Cut (2) strips at 6-1/2" x WOF – Sub-cut as follows:

- a. Strip 1 – From the LIGHT edge cut (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 30, (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 29, and (1)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 28.
- b. Strip 2 – From the DARK edge cut (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 26, (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 27, and (1)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 28.
6. Fabric F – Cut (2) strips at  $6\text{-}1/2'' \times \text{WOF}$  – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 20, (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 19, and (1)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 18.
  - b. Strip 2 – From the DARK edge cut (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 16, (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 17, and (1)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 18.
7. Fabric G – Cut (2) strips at  $6\text{-}1/2'' \times \text{WOF}$  – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 27, (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 22, and (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 17.
  - b. Strip 2 – From the DARK edge cut (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 7, (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 12, and (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 2.
8. Fabric H – Cut (2) strips at  $6\text{-}1/2'' \times \text{WOF}$  – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 6, (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 1, and (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 16.
  - b. Strip 2 – From the DARK edge cut (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 26, (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 21, and skip about 6" then cut (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 11.
9. Fabric I – Cut (2) strips at  $6\text{-}1/2'' \times \text{WOF}$  – Sub-cut as follows:
  - a. Strip 1 – From the LIGHT edge cut (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 11, (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 12, and (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 13.
  - b. Strip 2 – From the DARK edge cut (1)  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle – Block 15, and (2)  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangles – Block 14.
10. Fabric J – Cut (11) strips at  $3\text{-}1/2'' \times \text{WOF}$  – Sub-cut into (120)  $3\text{-}1/2''$  squares – (4) for each of the (30) Blocks.
11. Fabric K – Cut (9) strips at  $2\text{-}1/2'' \times \text{WOF}$  – Join all the strips at the  $2\text{-}1/2''$  edge – Binding.

## Step 2 – Sewing the Blocks

Note: All the blocks are sewn exactly the same except that the fabric will change – Fabric J will not change.

12. Pull the stack for the first block and sew together as follows to measure  $12\text{-}1/2''$  square – Label each block when finished – Refer to the illustration in Example A as a guide along with the Cover Picture.
13. Sew (1) Fabric J  $3\text{-}1/2''$  square to each  $3\text{-}1/2''$  edge of the  $3\text{-}1/2'' \times 6\text{-}1/2''$  rectangle to measure  $12\text{-}1/2'' \times 3\text{-}1/2''$  – Make (2).
14. Sew (1) of the rectangles just completed to the top and bottom of the  $12\text{-}1/2'' \times 6\text{-}1/2''$  rectangle at the  $12\text{-}1/2''$  edge – Label the block and set aside for use later.
15. Repeat Instructions No. 13 and 14 until all (30) blocks are completed.

Example A



## Step 3 – Sewing the Blocks Together

16. Sew (5) blocks together for each row to measure  $60\text{-}1/2'' \times 12\text{-}1/2''$  – Make (6) rows. Row 1 (Blocks 1 – 5), Row 2 (Blocks 6 – 10), Row 3 (Blocks 11 – 15), Row 4 (Blocks 16 – 20), Row 5 (Blocks 21 – 25), and Row 6 (Blocks 26 – 30).
17. Sew the rows together to finish the quilt top at  $60\text{-}1/2'' \times 72\text{-}1/2''$ .

## Step 4 – Finishing the Quilt

18. Layer the backing, batting, and quilt top and quilt as desired.
19. Using Fabric K  $2\text{-}1/2''$  strips sew on the binding to finish the quilt.