

## Optical Illusion

designed by Lisa Swenson Ruble
featuring Illusion by Whistler Studios
SIZE: $38^{\prime \prime} \times 49^{\prime \prime}$


THIS IS A DIGITAL REPRESENTATION OF THE QUILT TOP, FABRIC MAY VARY.

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## Optical Illusion

| KEY | FABRIC | SKU | YD | CUTTING INSTRUCTIONS |
| :---: | :---: | :---: | :---: | :---: |
| A |  | 53306M-1 White | $\begin{aligned} & 1 \text { Jelly } \\ & \text { Roll } \\ & \text { (ILLUJR-X) } \\ & \text { or } 1 / 4 \\ & \text { yard } \\ & \text { yach } \end{aligned}$ | Set aside (4) 2-1/2" $\times$ WOF strips for piecing. |
| B |  | 53306M-2 Black |  | Set aside (4) 2-1/2" $\times$ WOF strips for piecing. |
| C |  | 53307M-1 White |  | (1) $2-1 / 2^{\prime \prime} \times 11-1 / 2^{\prime \prime}$ strip. <br> Set aside (3) 2-1/2" $\times$ WOF strips for piecing. |
| D |  | 53307M-2 Black |  | Set aside (4) 2-1/2" $\times$ WOF strips for piecing. |
| E |  | 53308M-1 White |  | (2) $2-1 / 2^{\prime \prime} \times 19-1 / 2^{\prime \prime}$ strips. <br> Set aside (3) $2-1 / 2^{\prime \prime} \times$ WOF strips for piecing. |
| F |  | 53308M-2 Black |  | Set aside (4) 2-1/2" $\times$ WOF strips for piecing. |
| G |  | 53309M-1 White |  | Set aside (4) 2-1/2" $\times$ WOF strips for piecing. |
| H |  | 53309M-2 Black |  | (2) $2-1 / 2^{\prime \prime} \times 19-1 / 2^{\prime \prime}$ strips. <br> Set aside (3) 2-1/2" $\times$ WOF strips for piecing. |
| I |  | 53310M-1 White |  | (2) $2-1 / 2^{\prime \prime} \times 15-1 / 2^{\prime \prime}$ strips. <br> Set aside (3) 2-1/2" $\times$ WOF strips for piecing. |
| J |  | 533010M-2 Black |  | (2) $2-1 / 2^{\prime \prime} \times 15-1 / 2^{\prime \prime}$ strips. <br> Set aside (3) 2-1/2" $\times$ WOF strips for piecing. |
| K |  | 53308M-2 Black | 5/8 | (1) $3-1 / 2^{\prime \prime} \times 11-1 / 2^{\prime \prime}$ strip. <br> Binding: (5) 2-1/2" x WOF strips. |
|  |  | Backing | 1-5/8 | $44^{\prime \prime} \times 57$ " piece of batting |

WOF $=$ WIDTH OF FABRIC

Project Disclaimer: Every effort has been made to ensure that all projects are error free. All the information is presented in good faith, however, no warranty can be given nor results guaranteed. Therefore, we assume no responsibility for damages that may occur when referring to this pattern. When errors are brought to our attention, we make every effort to correct and post a revision as soon as possible. We suggest you check windhamfabrics.com for pattern updates and to test the pattern prior to making the project. Test templates first, before cutting all the pieces. Free projects are not for resale.

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## MAKING THE BLOCKS

NOTE: Use your preferred combinations of black and white strips to make each strip set.

1. Sew $2-1 / 2^{\prime \prime} \times$ WOF white strips lengthwise to opposite sides of (1) $2-1 / 2^{\prime \prime} \times$ WOF black strip to create a white-black-white strip set. Align the 45-degree line on a ruler along the top edge of the strip set and cut a diagonal line, starting at the strip set bottom corner.

2. Rotate the ruler so the 45-degree line on the ruler is along the top edge of the strip set and cut, creating a triangle as shown.

3. Continue rotating the ruler to cut a total of (6) white-black-white triangles as shown.



Cut 6
4. In the same way, make (1) black-white-black strip set and cut (6) black-white-black triangles.



Cut 6

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5. In the same way, make (2) white-black-white-black strip sets and cut (4) white-black-white-black triangles and (4) black-white-black-white triangles.



Cut 4


Cut 4
6. In the same way, make (2) black-white-black-white-black strip sets and cut (4) black-white-black-white-black triangles.

7. In the same way, make (2) white-black-white-black-white strip sets and cut (4) white-black-white-black-white-black triangles.


Cut 4


Cut 4

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8. Lay out (2) each 5-strip triangles from steps 6 and 7, alternating triangles. Join together in pairs, pinning heavily to prevent stretching. Sew the pairs together using a scant $1 / 4^{\prime \prime}$ seam allowance to complete (1) large block, measuring approximately 19-1/2" square. Make (2).


Large
block
Make 2
9. In the same way, join 4-strip triangles from step 5 to make a medium block, measuring approximately $15-1 / 2^{\prime \prime}$ square. Make (2).


Medium block Make 2
10. In the same way, join 3-strip triangles from steps 3 and 4 to make a small block, measuring approximately 11-1/2" square. Make (3).


Small

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## ASSEMBLING THE QUILT

11. Sew (1) each $\mathbf{I}$ and $\mathbf{J} 2-1 / 2^{\prime \prime} \times 15-1 / 2^{\prime \prime}$ strips to the bottom of (1) medium block, noting orientation of the block. Sew (1) each E and H 2-1/2" $\times 19-1 / 2^{\prime \prime}$ strips to the left side to complete Section 1.


Section 1
12. Sew (1) each I and $\mathbf{J} 2-1 / 2^{\prime \prime} \times 15-1 / 2^{\prime \prime}$ strips to the bottom of (1) medium block, noting orientation of the block. Sew (1) each $\mathbf{E}$ and $\mathbf{H} 2-1 / 2^{\prime \prime} \times 19-1 / 2^{\prime \prime}$ strips to the right side to complete Section 2.


## Section 2

13. Referring to the Quilt Layout Diagram on p. 6, sew together (3) small blocks, (1) $\mathbf{K} 3-1 / 2^{\prime \prime} \times$ $11-1 / 2^{\prime \prime}$ strip and (1) C $2-1 / 2^{\prime \prime} \times 11-1 / 2^{\prime \prime}$ strip to make Row 3.
14. Sew together (1) Large Block and Section 1 to make Row 1. Sew together Section 2 and (1) Large Block to make Row 2 . Sew Row 3 to the bottom to complete the quilt top.

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FINISHING: Layer quilt top, batting and backing together to form quilt sandwich. Baste and quilt as desired. Bind using the (5) K 2-1/2" strips.


[^0]:    PLEASE NOTE: BEFORE MAKING YOUR PROJECT, CHECK FOR ANY PATTERN UPDATES AT WINDHAMFABRICS.COM'S FREE PROJECTS SECTION.

