

## Big 0 Quilt Block

Block directions and guidelines for the December 2014 Block Lotto
Big O is a 14-inch square (finished size) quilt that is made from four 7inch quarter-O units, sewn together to form the O , as shown here.

For the Block Lotto, we will be making and entering the quarter-O units to make it quicker to make during this busy season and easier to mail.

This block is well suited for using up scraps and for using large-scale prints.
You can make a MAXIMUM of TWELVE BLOCKS for the drawing in December.
Use the tag Big-O for your posts on Blocklotto.com about this block.

## Fabric Guidelines for the Block Lotto

This month we will continue to use very dark or black background fabrics with quilter's choice of fabrics for the O .

The BACKGROUND fabric is very dark. It can be black solids or black-on-black prints or VERY DARK fabrics in other colors in solids or tone-on-tone prints.

The O fabric is quilter's choice. You may use your choice of quilter's cotton for the O .
You make multiple blocks, you can use the same VERY DARK BACKGROUND fabric in multiple blocks, but the quilter's choice $O$ fabric in each quarter units should be unique.

## Cutting for One Quarter 0

From O fabric, cut:

- One 4-by-7 $1 / 2$-inch rectangle
- One 4-inch square
- One 2-inch square

From BACKGROUND fabric, cut:

- Two 4-inch squares



## Sewing the Block

1. Stack a BACKGROUND square on top of the $O$ fabric rectangle, with the outside edges aligned at one end. Right sides of the fabrics are together.
2. Draw a line across the diagonal of the BACKGROUND square, and then sew ON the line.
3. Stack a small O fabric square on top of a BACKGROUND square, in a corner, with the outside edges aligned. Right sides of the fabrics are together.
4. Draw a line across the diagonal of small square, and then sew ON the line.
5. Trim, $1 / 4$ inch beyond the sewn line.
6. Press toward background fabric.
7. Add the remaining square of $O$ fabric and layout the block

8. Sew the two square units together.
9. Press toward the O fabric
10. Sew the two halves of the block together and press (toward the rectangle unit). You're done.


## Alternative Method

You may want to consider this alternative method if:

- You are using smaller scraps or charm squares
- You want to eliminate waste from the snowball corners
- You are making these quarter-O units for yourself and will make multiples from the same O-fabric(s).


## Alternative Cutting for One Quarter 0

From O fabric, cut:

- One $41 / 2$-inch square
- Two 4-inch squares
- One 2-inch squares

From BACKGROUND fabric, cut:

- One $41 / 2$-inch square
- One 4-inch square



## Alternative Assembly

1. Use the two large squares to create two $31 / 2$-inch (finished size) half-square triangle (HST) units by putting them together right sides together, drawing a line diagonally across the pair of fabrics.
2. Stitch $1 / 4$ inch on each side and CUT ON the line.
3. Press and square up the HST units to 4 inches square.
4. Stack a small O fabric square on top of a BACKGROUND square, in a corner, with the outside edges aligned. Right sides of the fabrics are together.
5. Draw a line across the diagonal of small square, and then sew ON the line.
6. Trim, $1 / 4$ inch beyond the sewn line.
7. Press toward background fabric.
8. Lay out the quarter-O and assemble as a 4-patch. Use the extra HST for a second block. (But not for the Block Lotto, where each must use a unique O-fabric).

9. Press.
10. You're done!
