

Nuts and Bolts Quilt 67 1/2" x 90" (Twin)

A great quilt to use up light and dark scraps!

*Fabric required (based on 42" useable width fabric):

**2 3/4 yards- light toned fabrics

**1 1/4 yards- dark toned fabrics

4 yards- backing fabric

3/4 yard- binding fabric

*If using scraps for your quilt, just be sure to have enough cut squares in the dark and light colored fabrics as noted in cutting section.

**Deciding what fabrics are "light" or "dark"

Other materials:

1 pkg twin batting Wool yarn in coordinating color Crewel needle

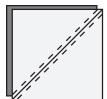
1. Cut squares

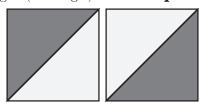
5" squares- 64 Light 64 Dark

4 1/4" squares- 186 Light 40 Dark

2. Make half square triangles

Pair one light 5" square with one dark 5" square, right sides together. Draw a diagonal line with a light pencil line from one top corner to the opposite bottom corner (*below left*). Stitch 1/4" away from either side of that line, then cut along line to separate into 2 half square triangles (*below right*). **Make 64 pairs, for a total of 128**.

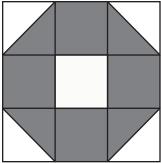




3 Sew nut blocks

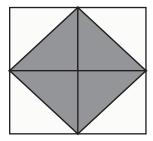
Lay out and sew together blocks as shown on the following page. I prefer to lay out one block, sew each of the rows, sew the rows together, then do a new block. Do what works for you. If you are using scraps

for your quilt, be sure to look closely at placement, and spread the same patterned squares across the quilt top, to avoid to many similar scraps in one area. **Make 20** nut blocks. Finished block size= $12 \frac{1}{4}$ " x $12 \frac{1}{4}$ ".



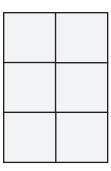
4. Sew bolt blocks

Make 12 bolt blocks. Finished block size= 8" x 8".



5. Sew the light colored strip blocks together

Make 21 blocks. Finished block size= 8" x 12 1/4".



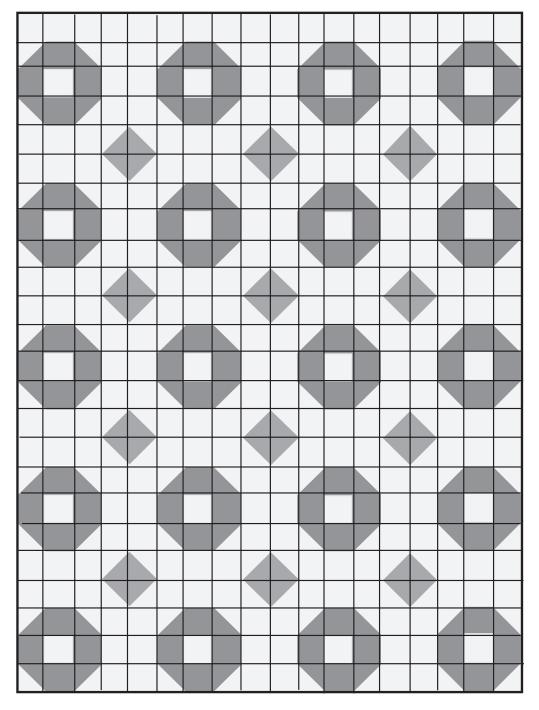
6. Assemble quilt top.

I have one row of light squares across the top of the quilt (along one shorter side) on my version. This was to indicate which was the "head" of the quilt (to help out a little one just learning to make his or her big kid bed). You can skip this row entirely, keep it in and add an additional one at the bottom (in this case, cut 18 extra 4 1/4" light colored squares, or layout exactly as I did.

It's helpful to have a quilt wall or large surface to spread out the design and play with placement of the individual blocks before sewing everything together. Once you're happy with your layout, sew rows together, then sew the rows to each other, working top to bottom.

Nuts and Bolts Quilt Layout





Light valued fabrics



Dark valued fabrics