

Balustrade Console Table



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MATERIALS:

(2) 2x6x8 Ft. Boards
(4) 2x4x8 Ft. Boards
(2) 1x6x8 Ft. Boards
23 inches of a 2x12 Ft. Board
14 inches of a 1x4 Ft. Board
2 ½-inch & 1 ¼-inch Wood Screws
2 ½-inch & 1 ¼-inch Pocket Screws
Wood Glue

TOOLS:

Tape Measure
Pencil
Speed Square
Drill with Countersink Drill Bit
Circular Saw
Pocket Hole Jig
Clamps
Safety Glasses
Hearing Protection

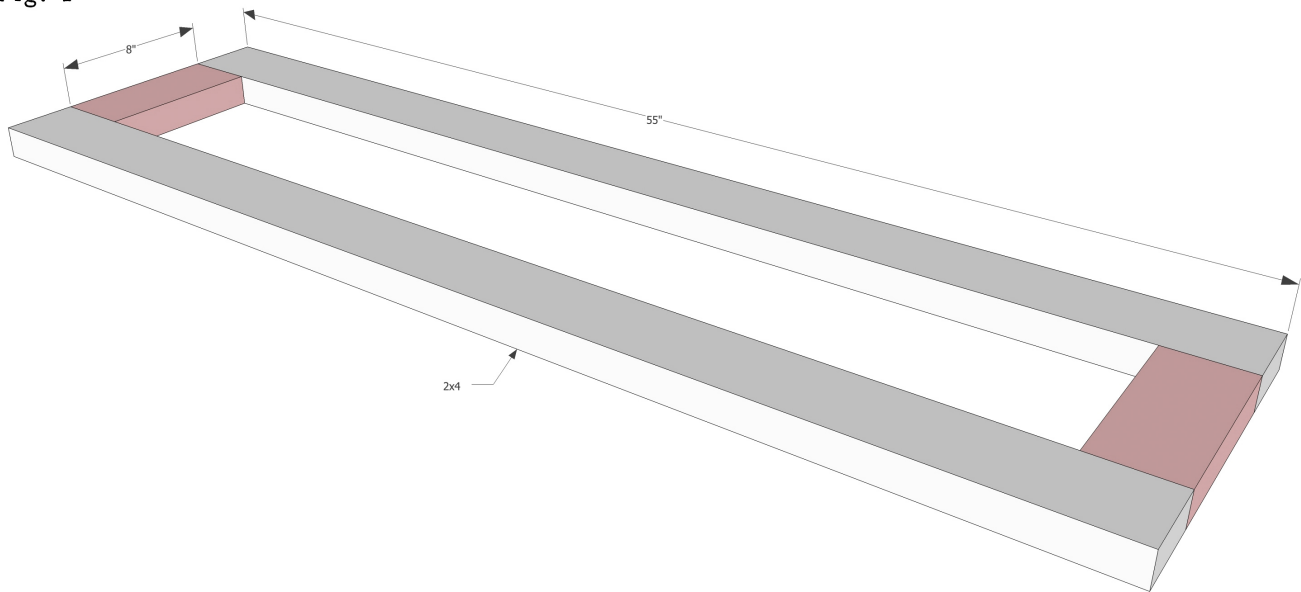
CUT LIST:

(2) 2x4 @ 55 inches (bottom frame)
(2) 2x4 @ 8 inches (bottom frame)
(4) 1x4 @ 3 ½ inches (feet)
(10) 1x6 @ 15 inches (bottom shelf)
(4) 2x6 @ 5 ½ inches (balustrade blocks)
(2) 2x12 @ 11 ¼ inches (top supports)

Tabletop:

(2) 2x6 @ 51 inches (top)
(2) 2x4 @ 51 inches (top)
(2) 2x4 @ 18 inches (breadboards)

Fig. 1

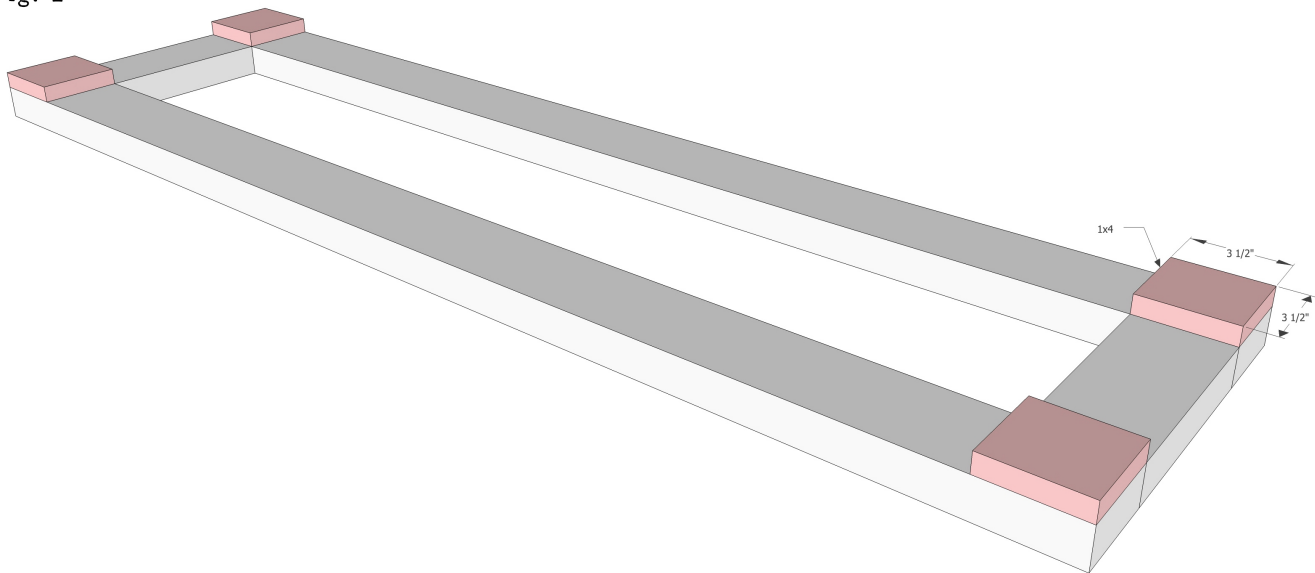


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STEP 1

Measure, mark, and cut 2x4 boards to length. Drill 1 ½-inch pocket holes into the short pieces and attach to the long pieces with 2 ½-inch pocket screws and wood glue. Check for square. Adjust as necessary.

Fig. 2

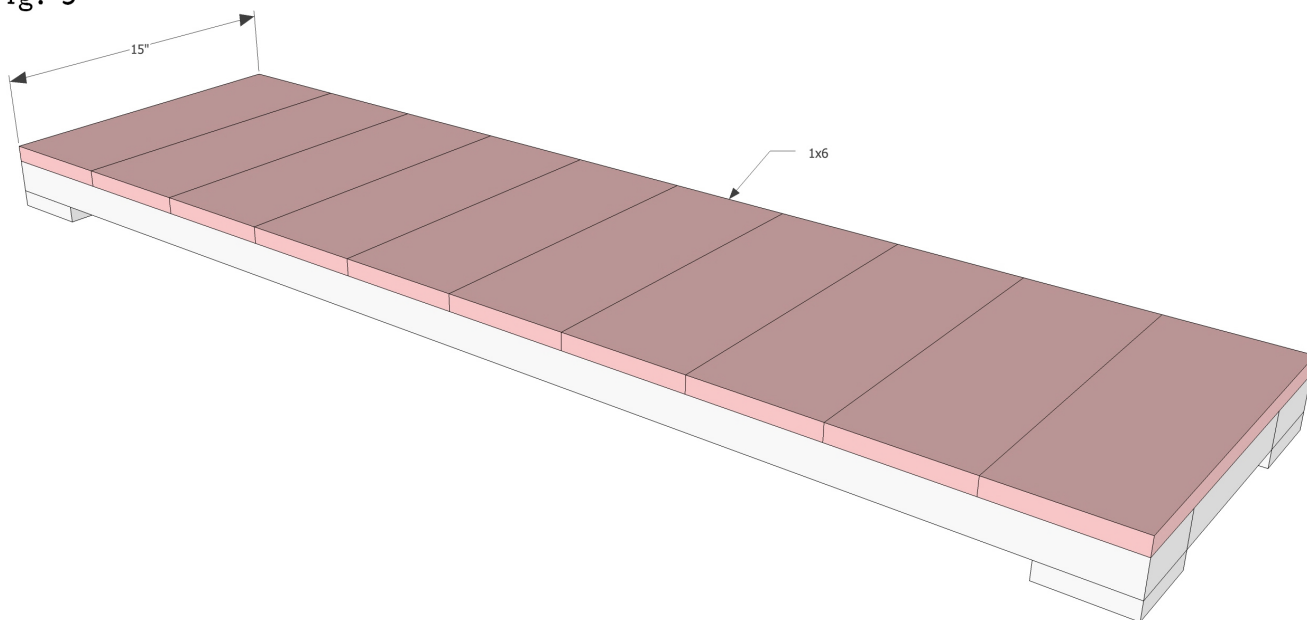


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STEP 2:

Measure, mark, and cut 1x4 feet. Attach to bottom frame with 1 ¼-inch wood screws and wood glue.

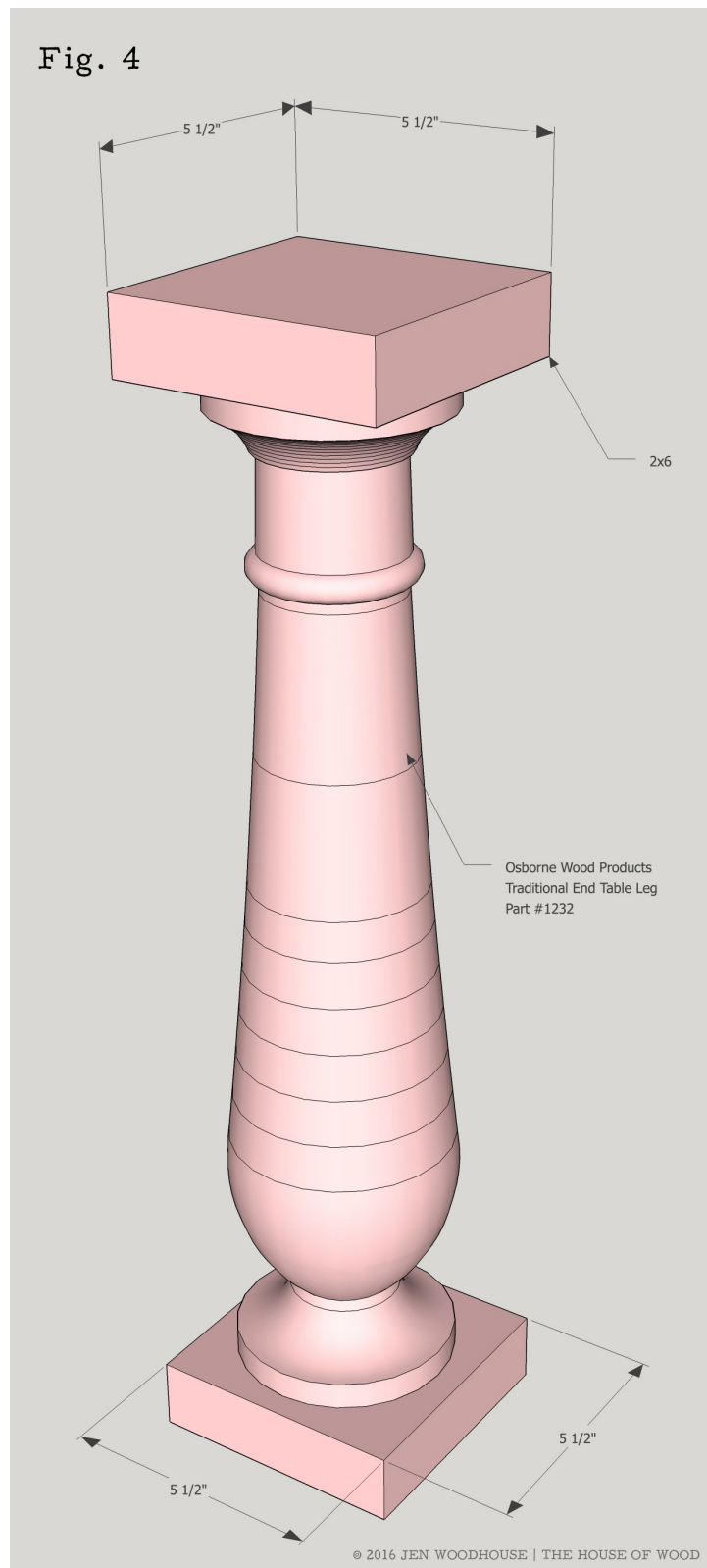
Fig. 3



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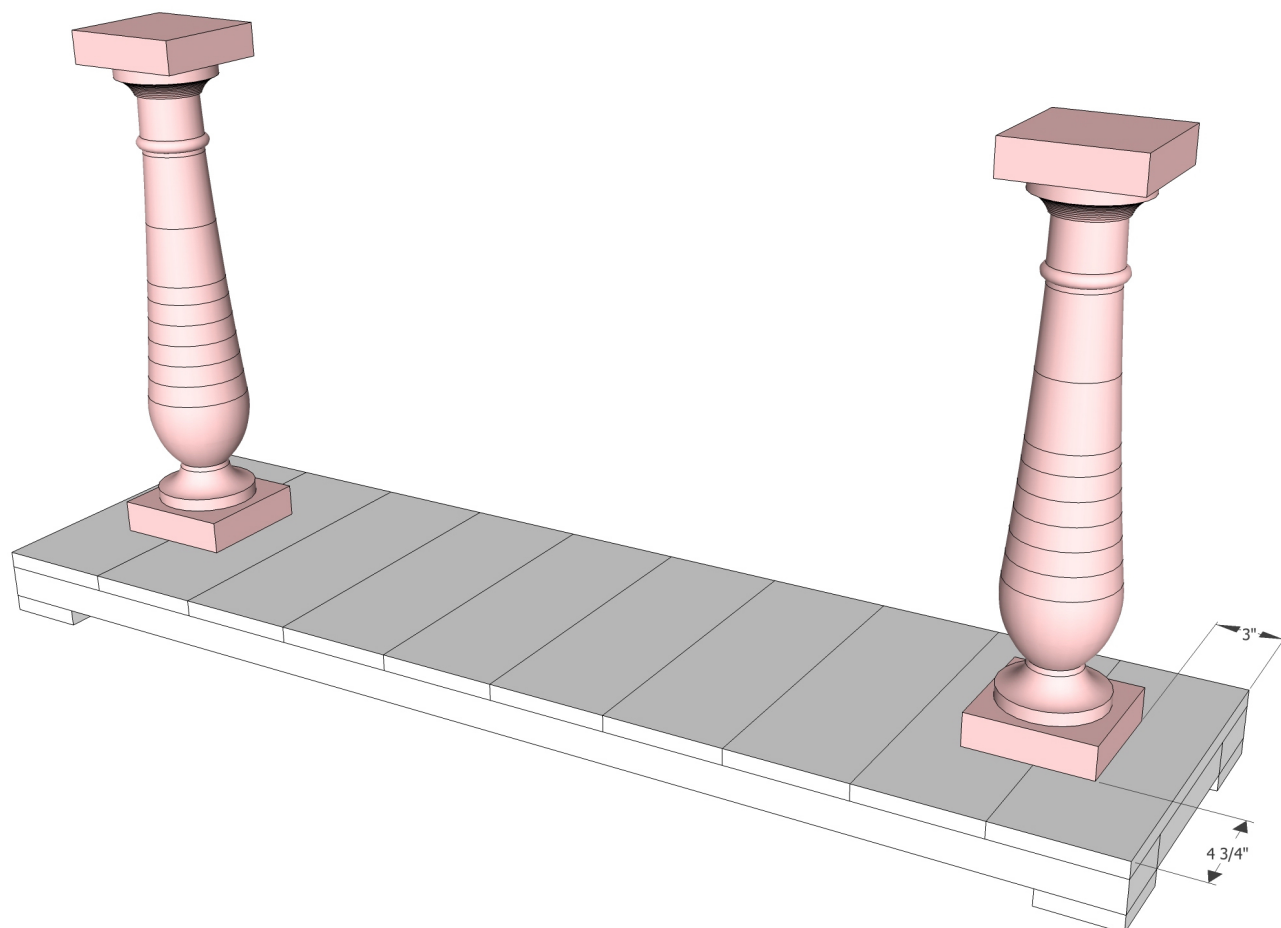
STEP 3:

Measure, mark, and cut 1x6 boards to length. Attach to bottom frame with 1 ¼-inch wood screws and wood glue.

**STEP 4:**

Measure, mark, and cut 2x6 blocks to length. Center over top and bottom of balustrade and attach with wood glue and 2 ½-inch wood screws.

Fig. 5

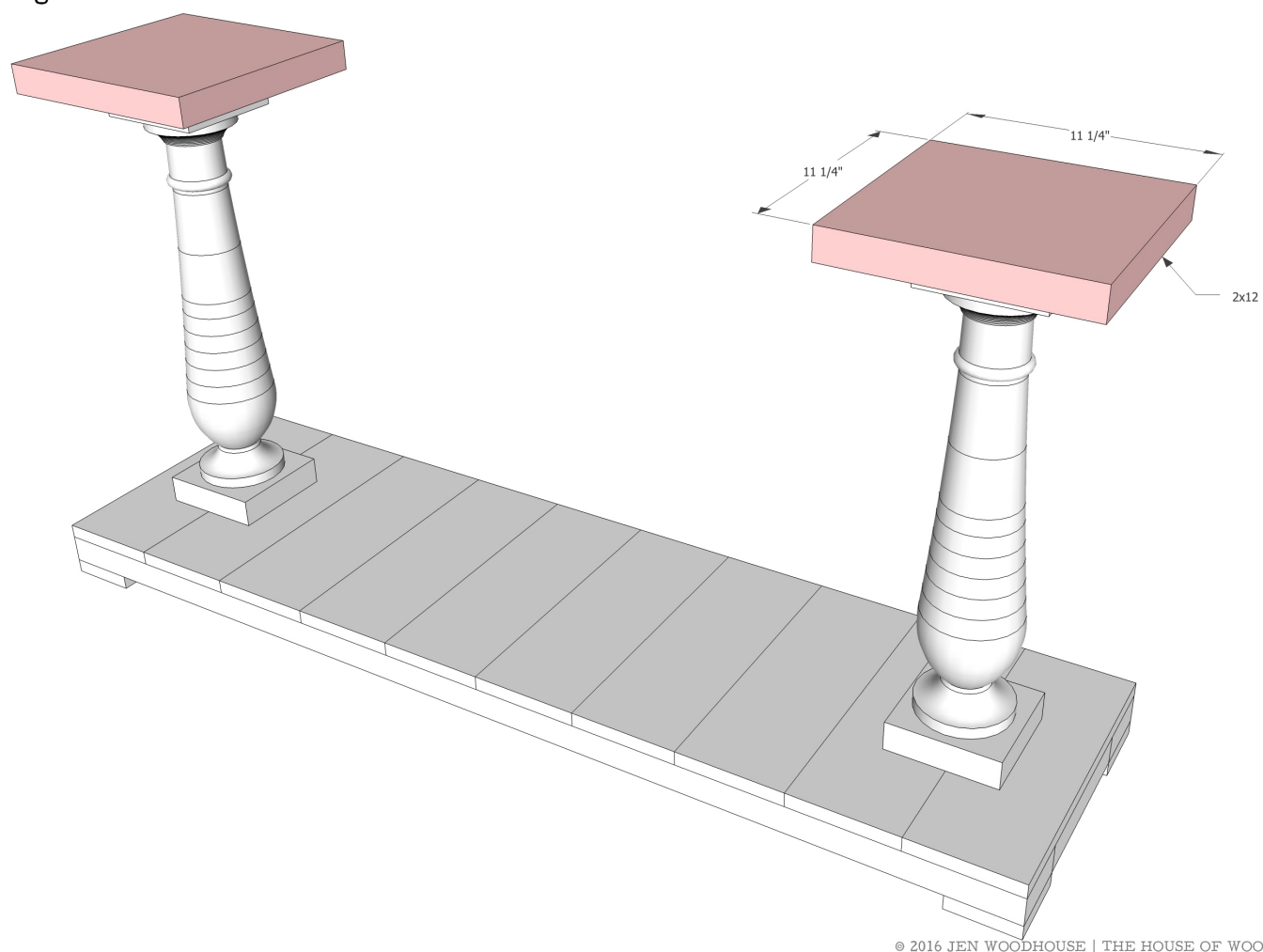


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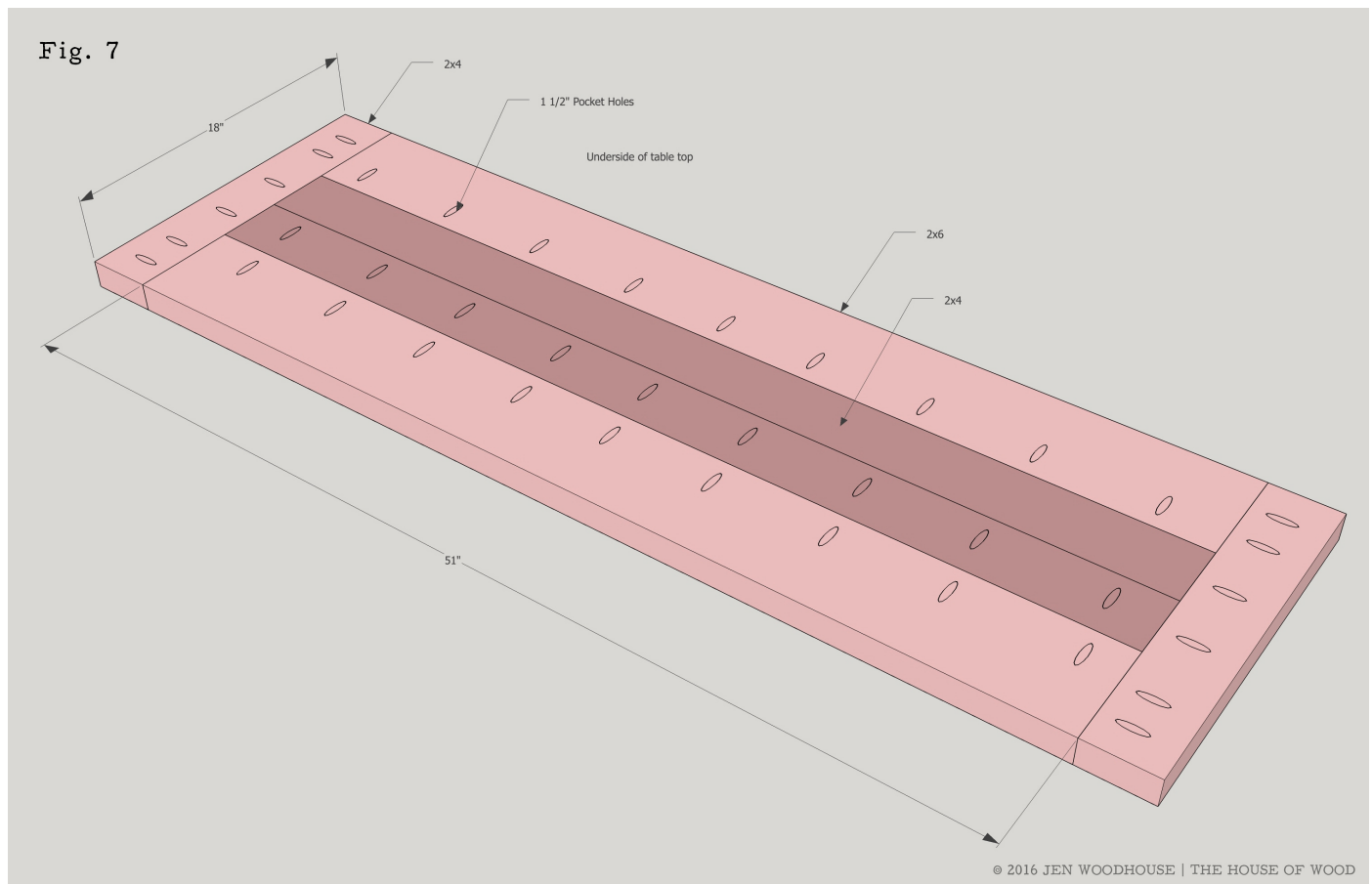
STEP 5:

Measure and mark placement of balustrades on bottom platform. Attach with wood glue and wood screws. I'd recommend attaching with wood glue first, then letting it dry before gently flipping the whole thing on its side to drive screws from the bottom, thus hiding your hardware. Alternately, you can attach the balustrades by driving screws through the top of the bottom blocks, but your screws will be visible unless you countersink and fill with wood putty later.

Fig. 6

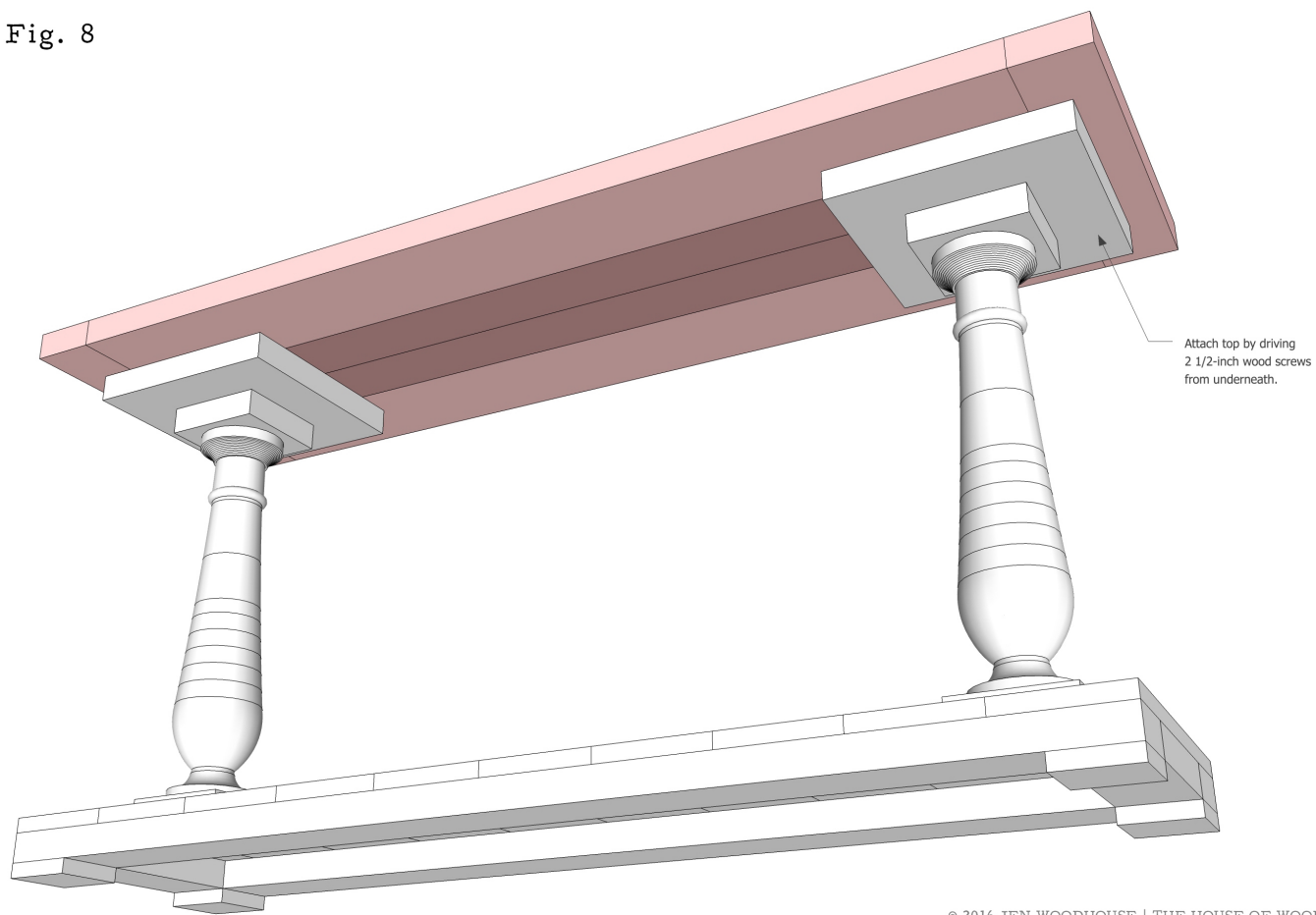
**STEP 6:**

Measure, mark, and cut the 2x12 boards to length. Center over balustrades and attach with 2 ½-inch wood screws and wood glue.

**STEP 7:**

Build the tabletop. Drill 1 ½-inch pocket holes as shown and join the boards together with 2 ½-inch pocket screws and wood glue.

Fig. 8



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STEP 8:

Measure, mark, and place the tabletop evenly over the base. Attach the top to the base by driving 2 ½-inch wood screws from underneath.

Sand, stain or paint, and finish as desired.