

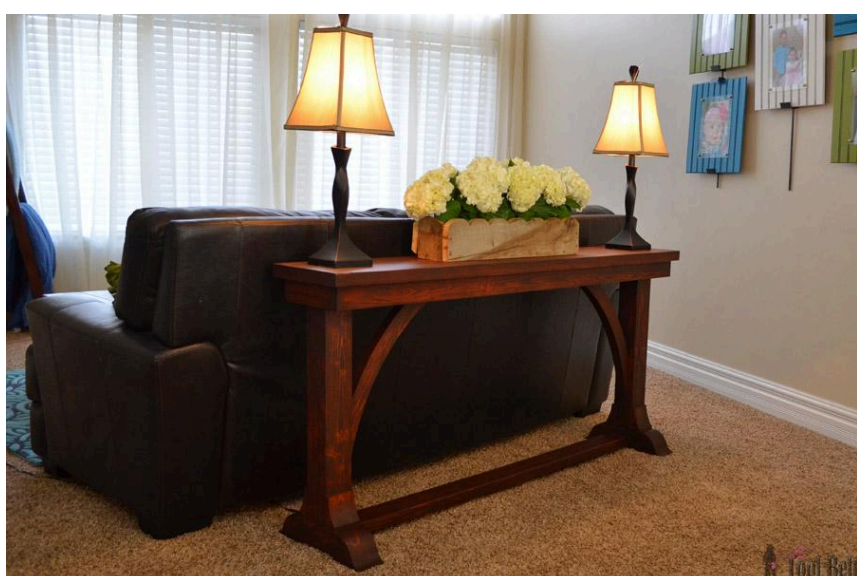
Narrow Sofa Table

By **Hertoolbelt**

Difficulty

Advanced

This narrow sofa table is a stylish piece for behind the sofa or use as a console table in the hall. Easily adjust the dimensions for height or length to fit perfectly in your space. Inspired by a console table as seen on Houzz. If you don't have tools to cut curves, substitute straight boards.



Tools

Kreg Tools



Other Tools

Miter Saw

Tape Measure

Band Saw

Drill (cordless)

Nail Gun

Sander

Materials

Wood Products

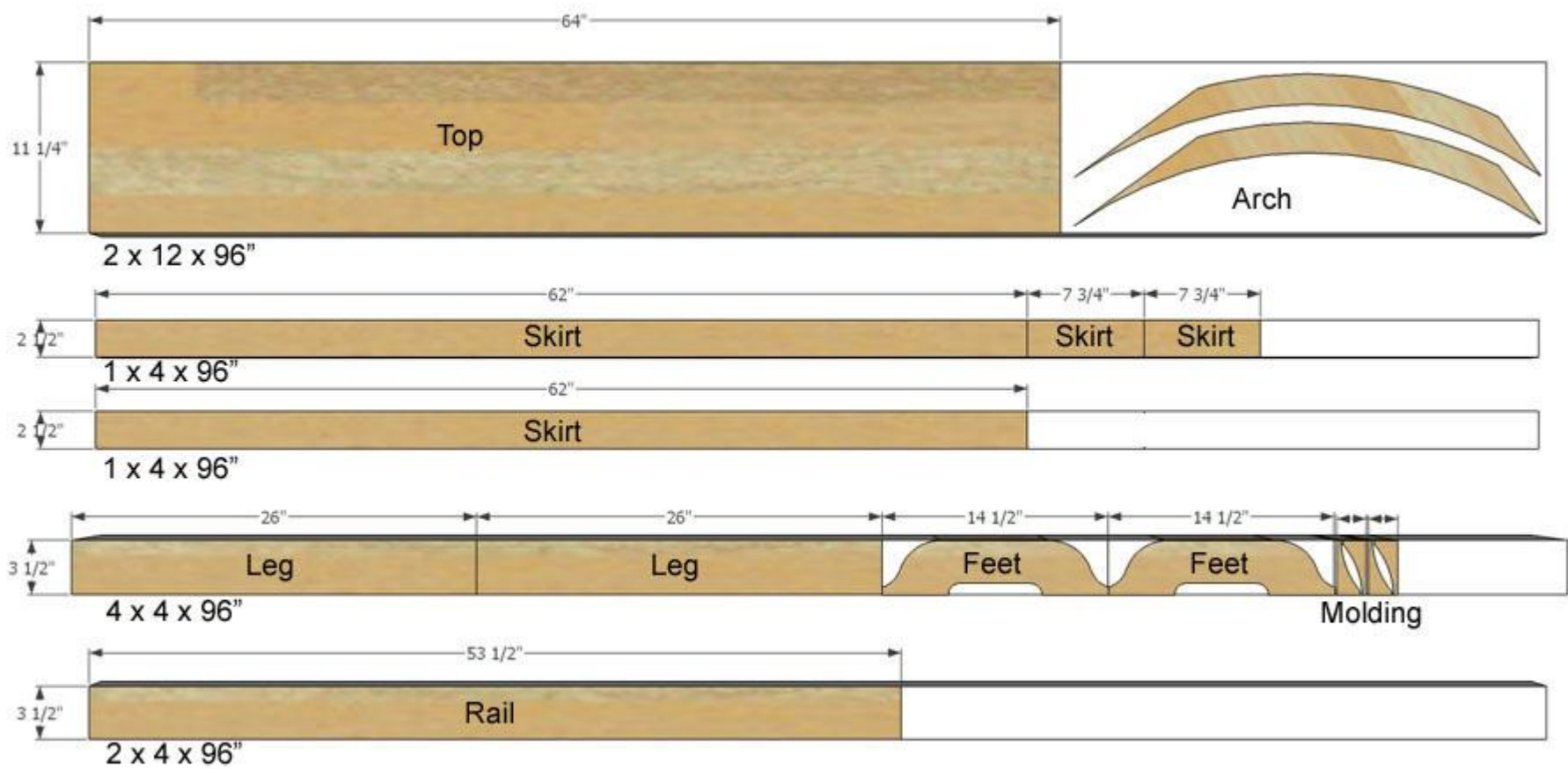
- 1** Board , 2x12 , 96"
- 1** Board , 4x4 , 96"
- 1** Board , 2x4 , 96"
- 2** Board , 1x3 , 96"

Hardware & Supplies

- 20** 2 1/2" Pocket Screws
- 18** 1 1/4" Pocket Screws
- 25** 1 1/4" Brad Nails
- 1** Carrington Stain
- 1** Wood Glue
- 3** Sandpaper
- 1** Top Coat/Polyurethane

Cut List & Parts

- 1 Top , 1 1/2" X 11 1/4" X 64"
- 2 Skirt , 3/4" X 2 1/2" X 62"
- 2 Skirt , 3/4" X 2 1/2" X 7 3/4"
- 2 Leg , 3 1/2" X 3 1/2" X 26"
- 2 Feet , 3 1/2" X 3 1/2" X 14 1/2"
- 1 Rail , 1 1/2" X 3 1/2" X 53 1/2"
- 2 Arch , 1 1/2" Thick See Pattern In Extras
- 4 Molding , 1 1/2" X 3 1/2" See Pattern In Extras

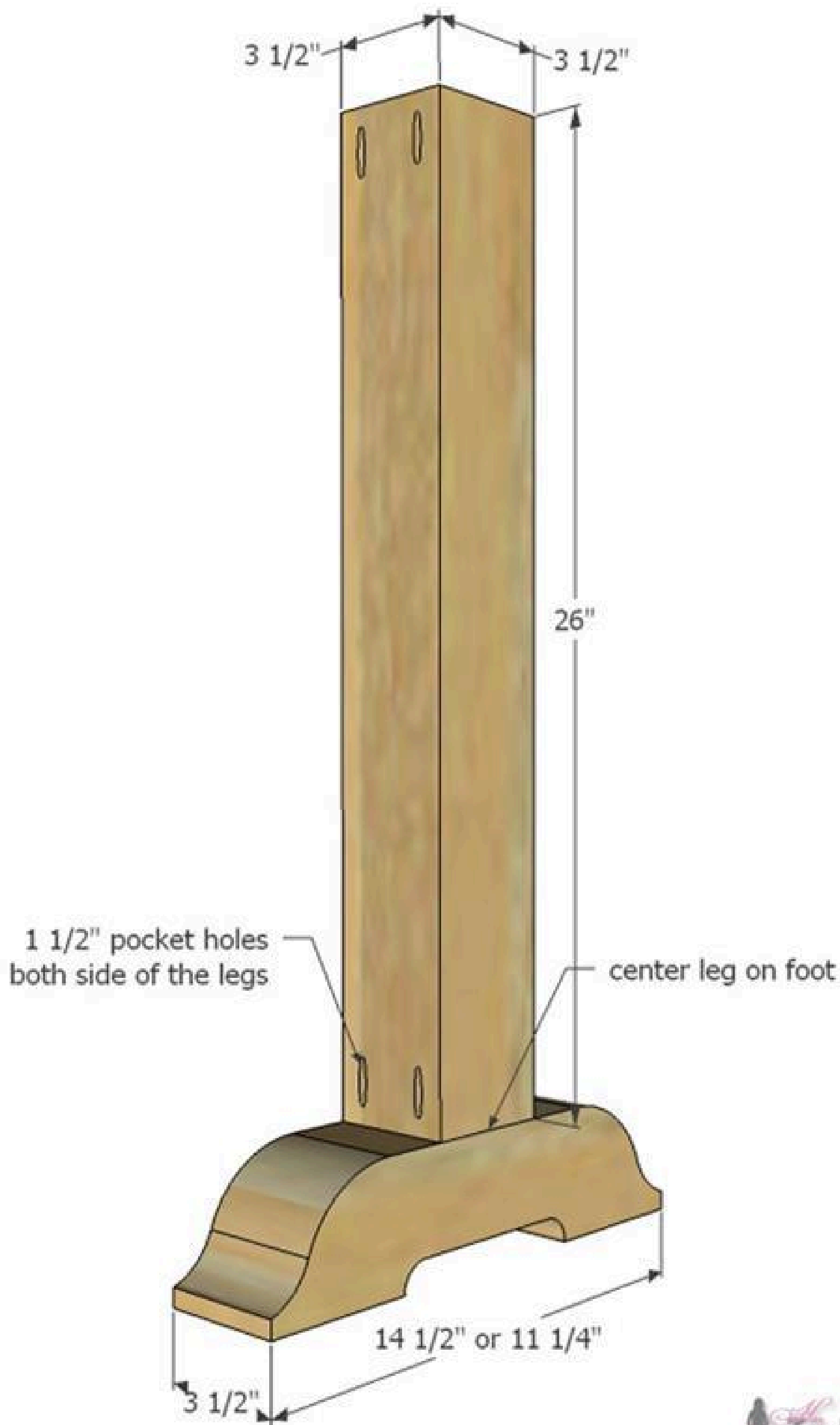


Directions

1**Make and Assemble Legs**

Cut the legs and feet from a 4x4. Trace and cut out the pattern for the feet with a band saw. Drill 1 1/2" pocket holes in the front and back of the legs (top and bottom). Mark the center of the legs and feet and secure together with wood glue and 2 1/2" pocket hole screws.

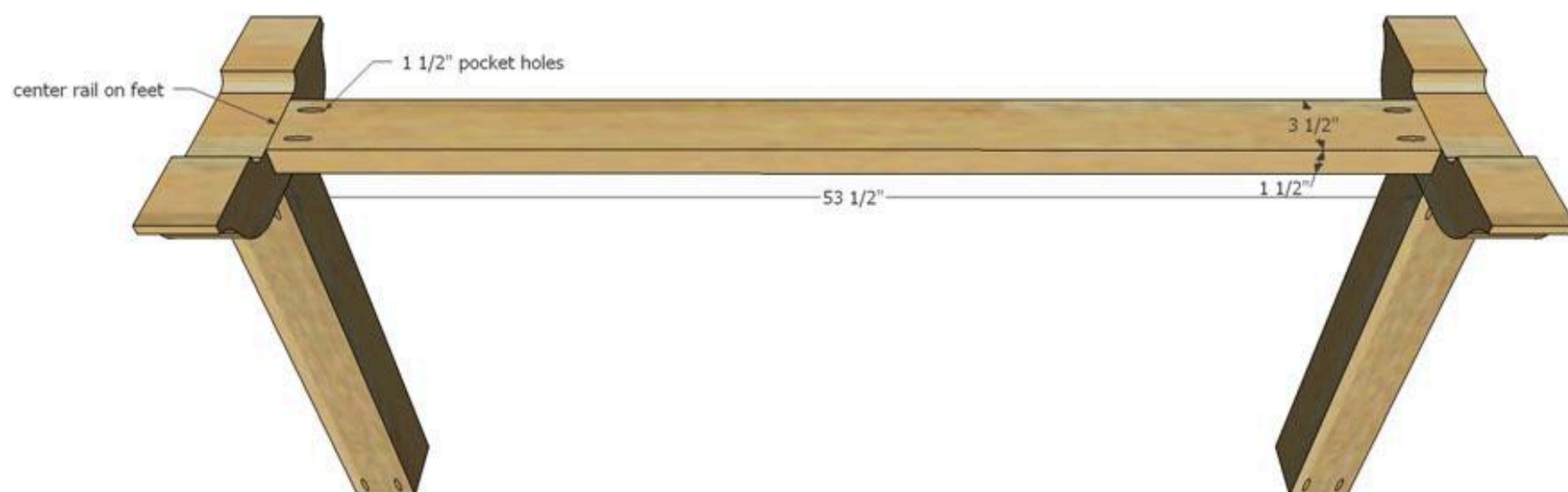
Note: Instead of cutting curves on the feet, consider making a 45 deg cut on the ends for simple style. If making the table to go along a wall, shorten the feet to 11 1/4" (from 14 1/2").



2

Attach Rail

Cut the rail from a 2x4. Drill 1 1/2" pocket holes in each end (under side). Mark the centers of the rail ends and feet. Secure the rail to the feet with wood glue and 2 1/2" pocket hole screws.

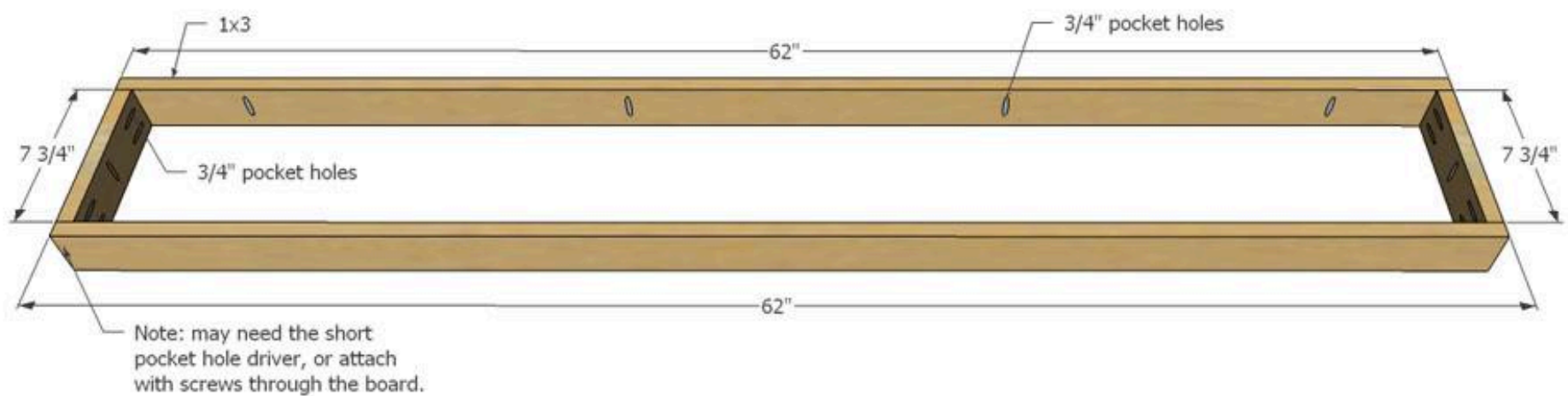


3

Assemble Skirt

Cut the skirt pieces from the 1x3's. Drill $\frac{3}{4}$ " pocket holes in each end of the $7\frac{3}{4}$ " skirt pieces. Also drill $\frac{3}{4}$ " pocket holes in the skirt pieces to attach to the top later. Assemble the skirt together using wood glue and $1\frac{1}{4}$ " pocket holes.

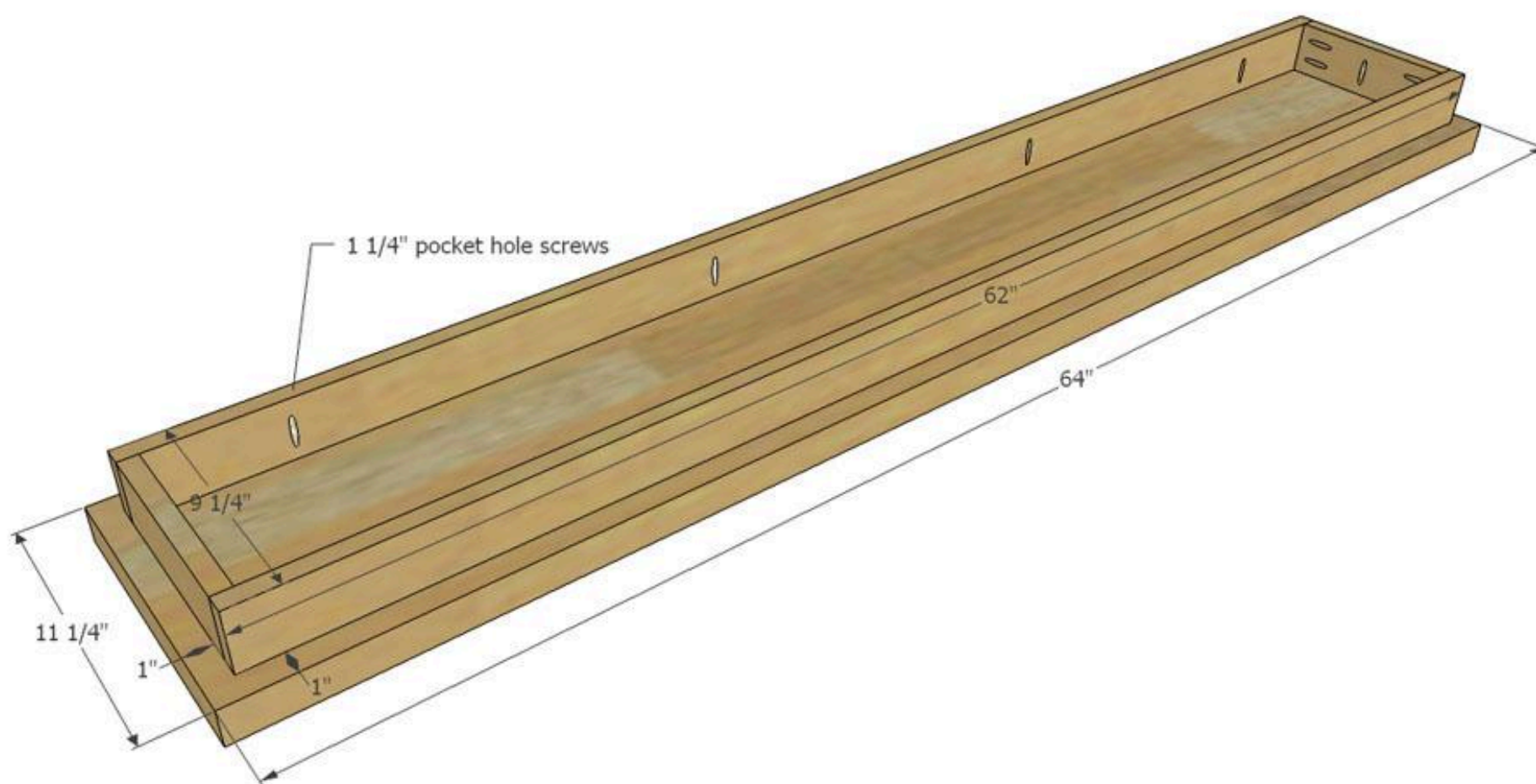
Note: The short pocket hole driver is useful while assembling the skirt. If necessary, drill through the backside of the skirt into the $7\frac{3}{4}$ " pieces.



4

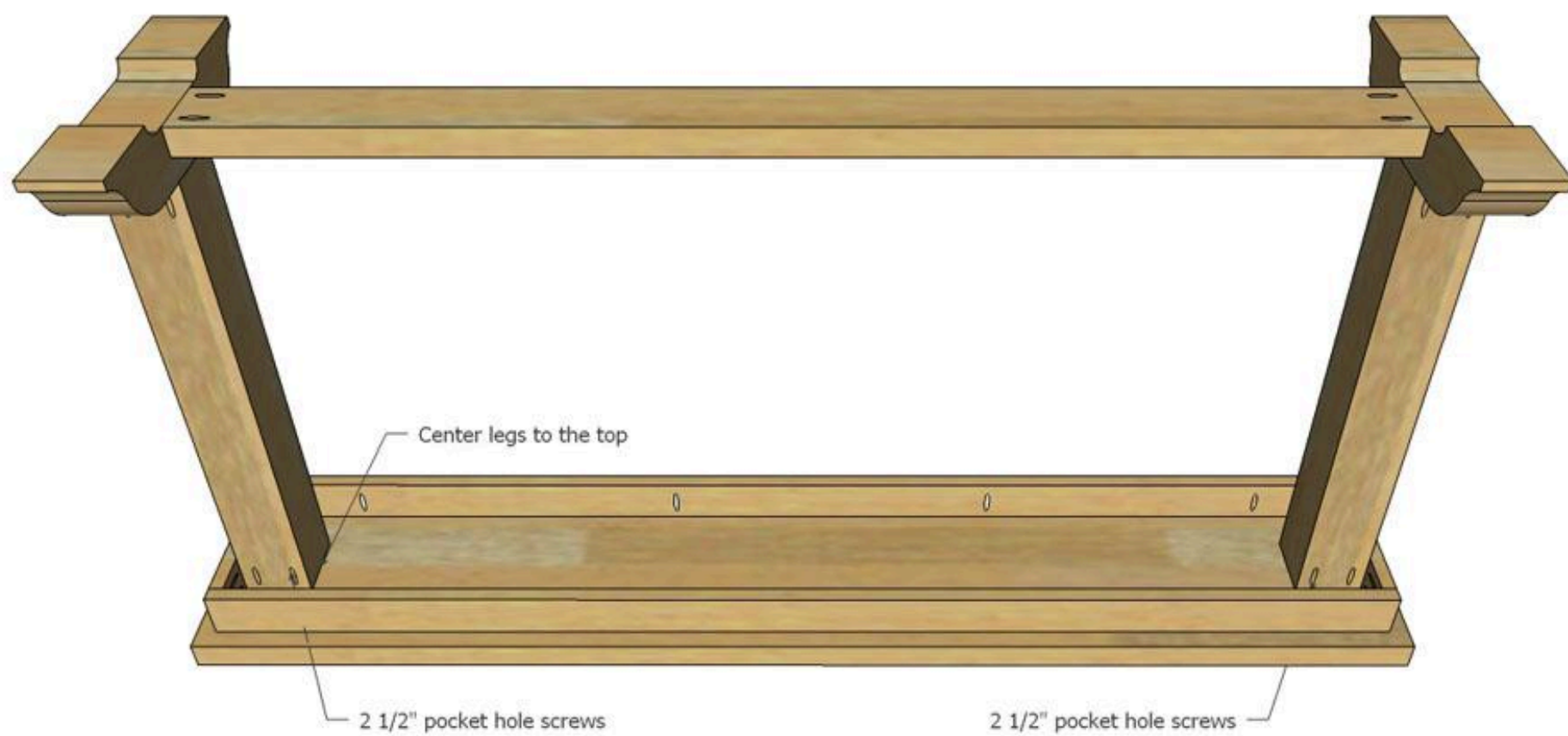
Attach Skirt to Top

Cut the top piece from the 2x12. Center the skirt onto the underside of the top piece. Use wood glue and 1 1/4" pocket hole screws to secure the skirt to the top.



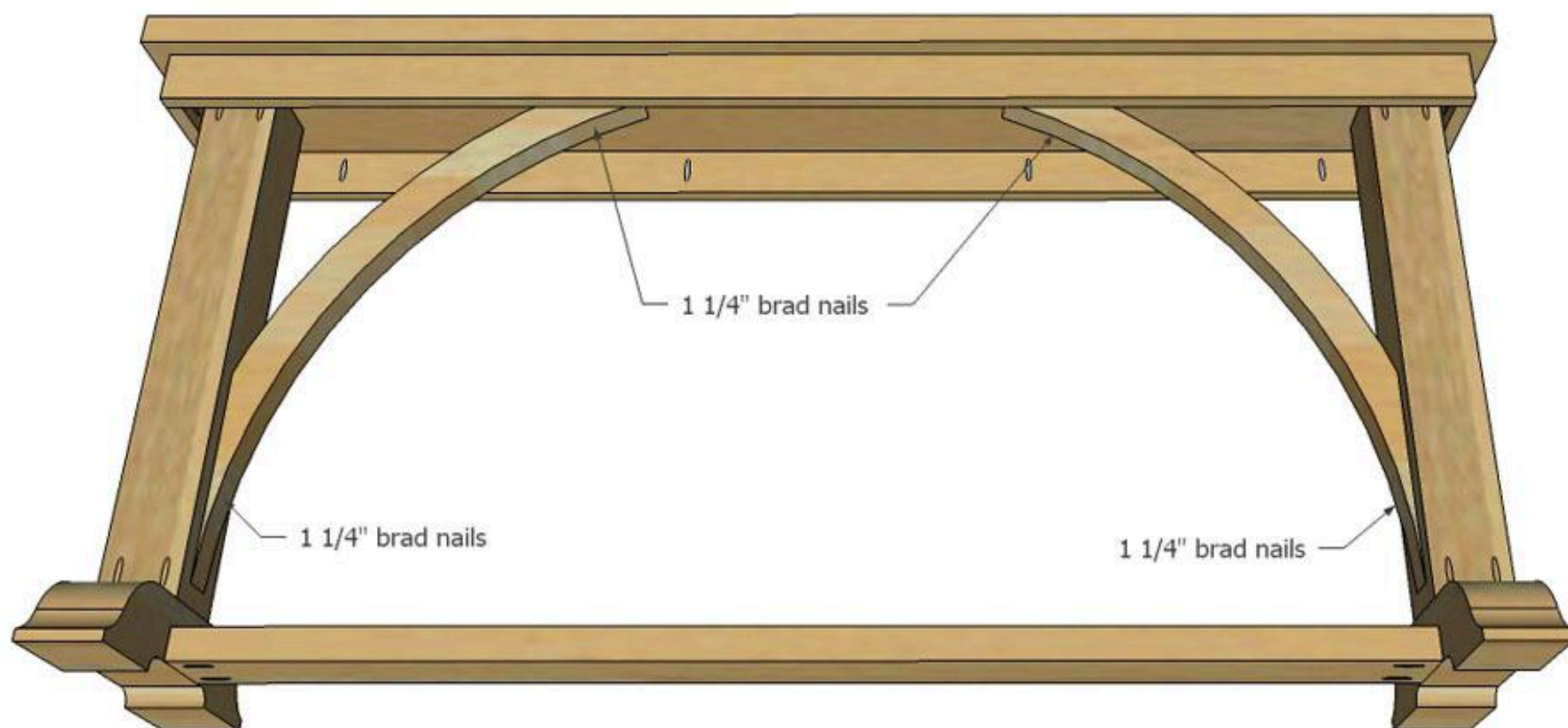
5**Attach Legs to the Top**

Center the legs onto the top piece. Use wood glue and 2 1/2" pocket hole screws to secure the legs to the table top.



6**Cut and Attach Arch**

Trace 2 arches onto the remaining 2x12. Use a band saw, scroll saw or jig saw to cut out the arches. Sand the arches smooth. Center an arch to a leg and top, attach with wood glue and 1 1/4" brad nails. Repeat for the second arch.



7**Add Molding**

Trace 4 molding patterns onto some of the remaining 4x4. Cut out the molding pieces with a band saw. Sand the pieces smooth. Attach to the front and back of the leg pieces with wood glue and 1 1/4" brad nails. The molding pieces will cover up the leg pocket holes. Alternately you can use store bought molding.

Sand the narrow sofa table smooth, ending with 120-150 grit sandpaper. Stain the table as desired and protect with top coat/polyurethane.

