



©2017 WWW.SHANTY-2-CHIC.COM



# ROUND COFFEE TABLE

## SUPPLY LIST

Item	Quantity	Description
2x6x8	7	Framing Lumber
2 1/2" Pocket Hole Screws		
2 1/2" Wood Screws		
Wood Glue		
2 1/2 Hole Saw Cutter		Linked in Post on our Site
1/2" x 4" Spiral Upcut Bit		Linked in Post on our Site
2" brad nails		

*Remember!*

Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!

## CUT LIST

*\*Note: We ripped the round edges off of the boards. This made the 2x6 boards 5" wide. We also ripped the 2x2 boards and the corbel pieces from the 2x6 boards, to save on cost. These are not necessary steps but if you choose not to rip your boards, adjust the plans, accordingly.*

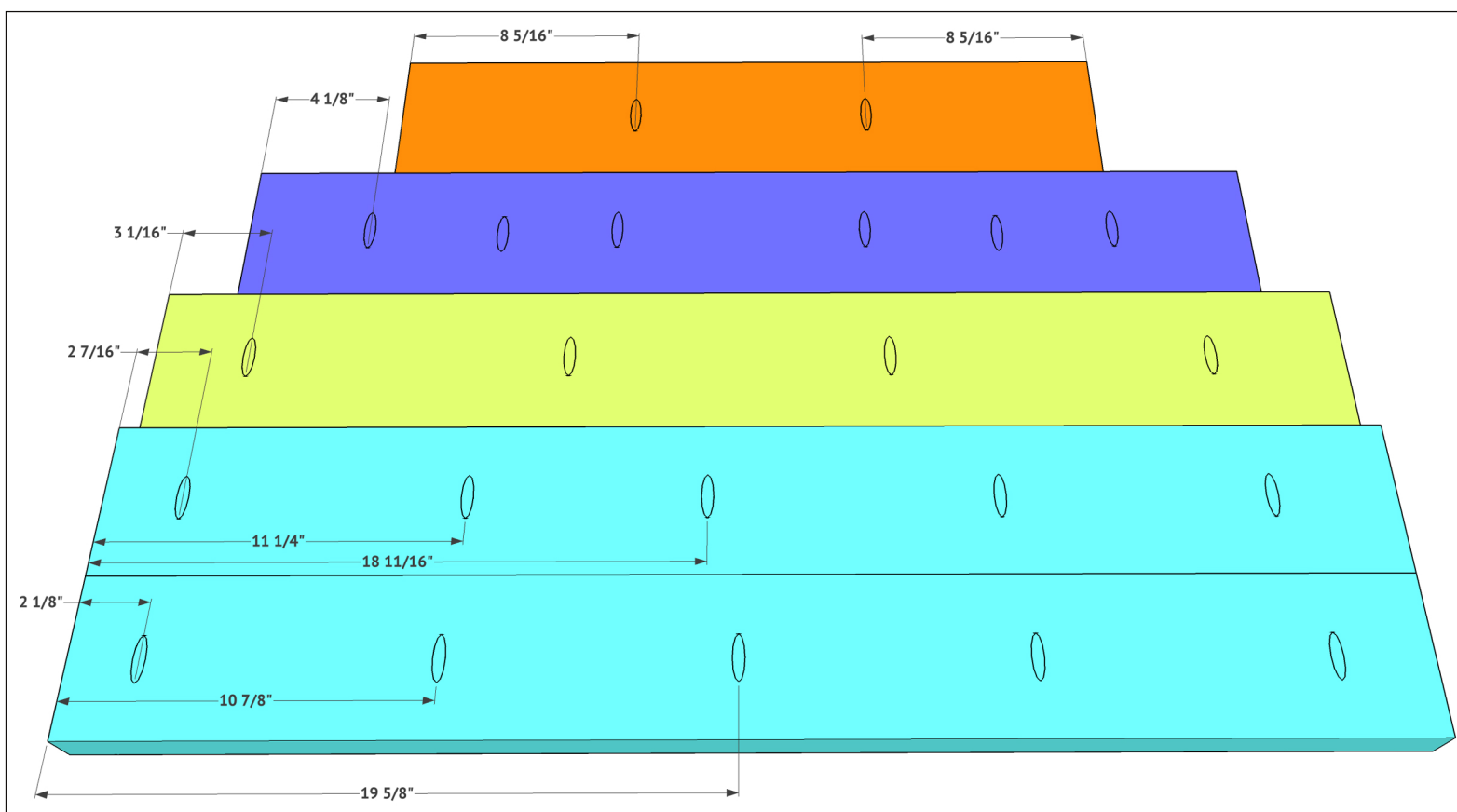


*Remember!*

Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!

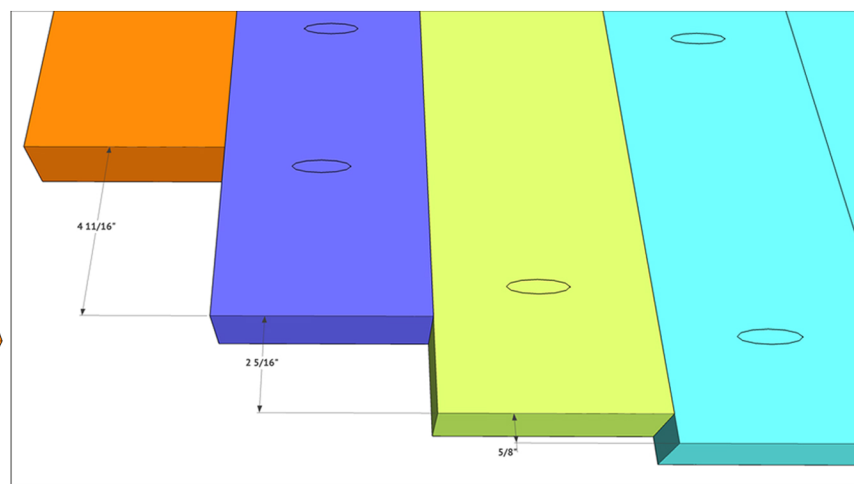
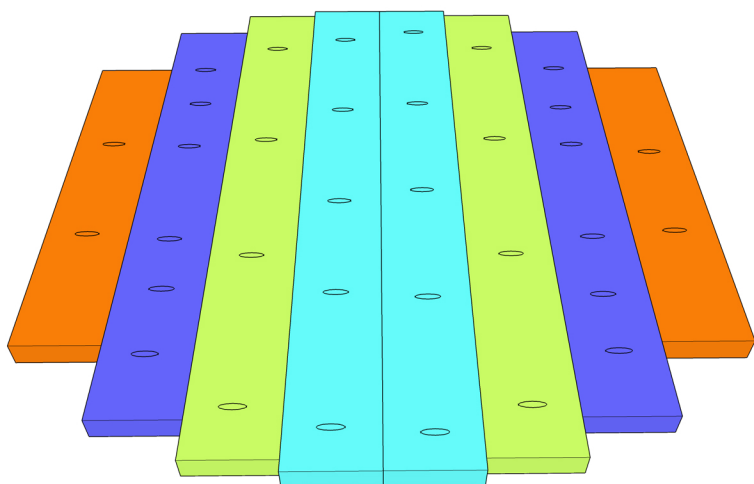
## CUT LIST - page 2

### Pocket Hole Detail

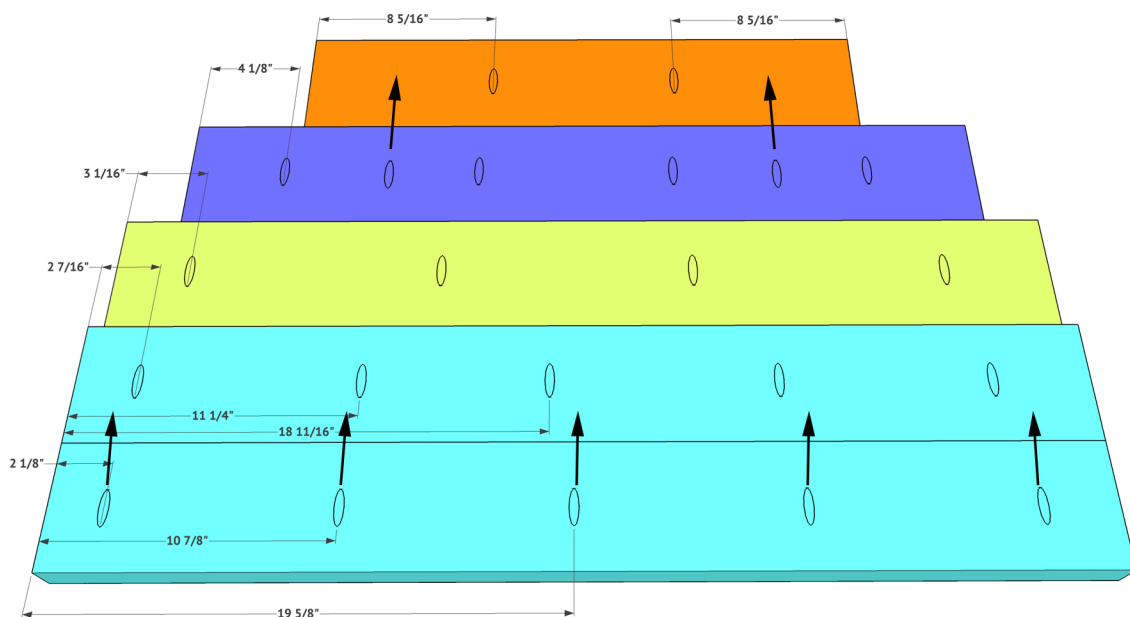


1

Cut the top and bottom planks to size. Drill  $1\frac{1}{2}$ " pocket holes into each plank and attach them together with  $2\frac{1}{2}$ " pocket hole screws. Refer to the diagrams for pocket hole placement, direction and spacing of planks. Build 2 of these to create a table top and a table bottom.



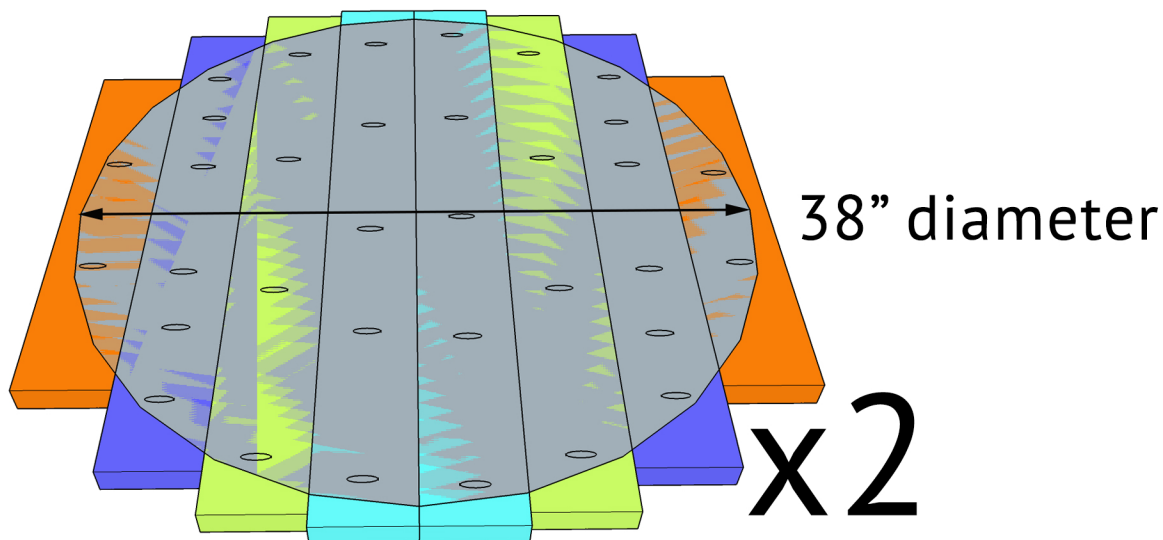
x2





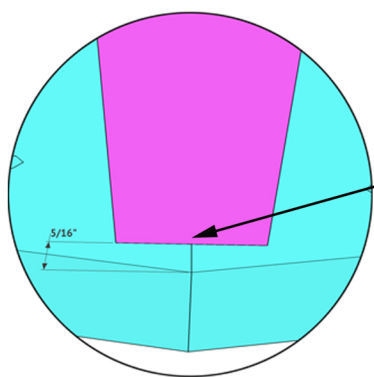
2

Using a plunge router attached to a circle jig, cut a 38" diameter circle, from the table top and bottom. You can refer to this post on our website to learn how to make a circle jig and which router bit we used.



3

Cut the legs to size and drill 1 1/2" pocket holes on one end of each leg. Turn the table top upside down and attach the legs to the bottom of the table top with 2 1/2" pocket hole screws and wood glue.



centered

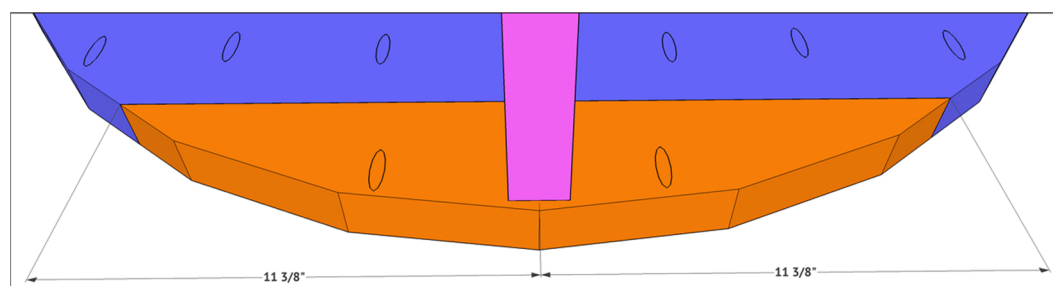
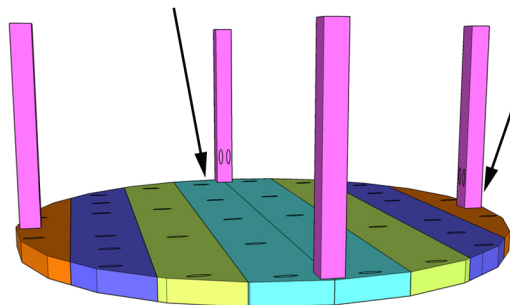
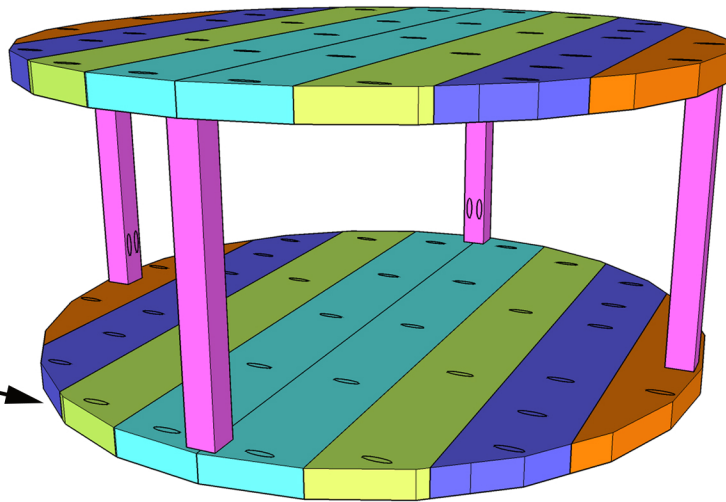


table top

4

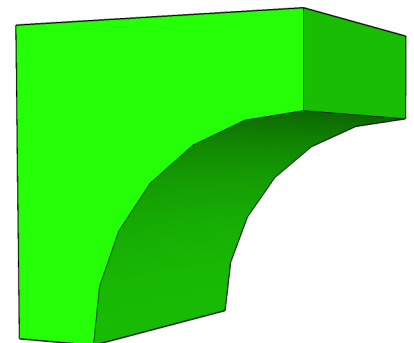
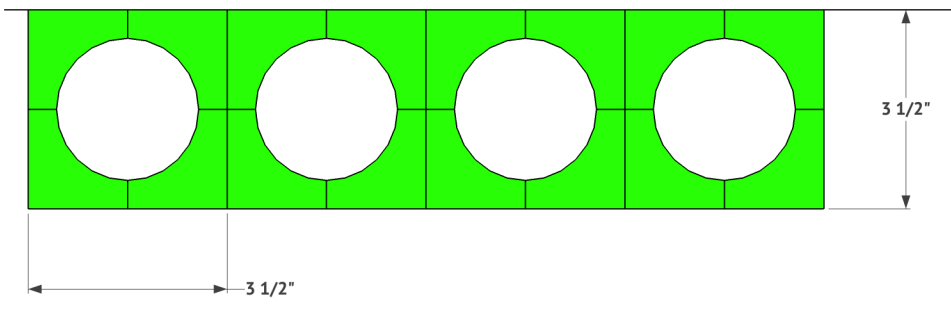
Flip the table bottom upside down and attach it to the table legs with 2 1/2" wood screws, from the bottom of the table bottom and into each table leg. Use 2 screws per leg.

top



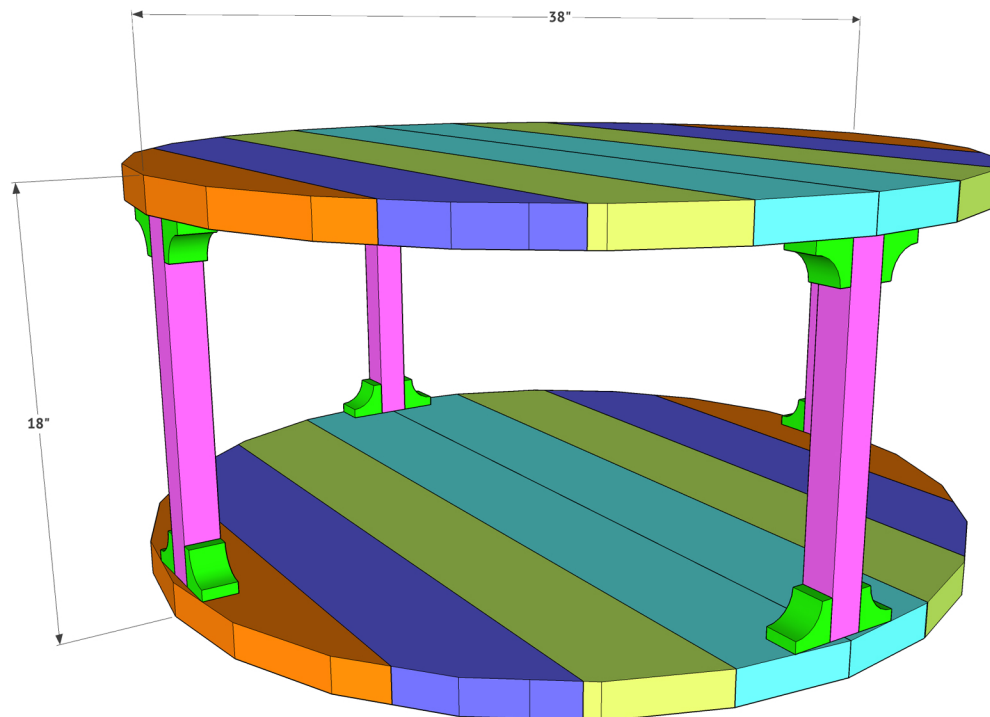
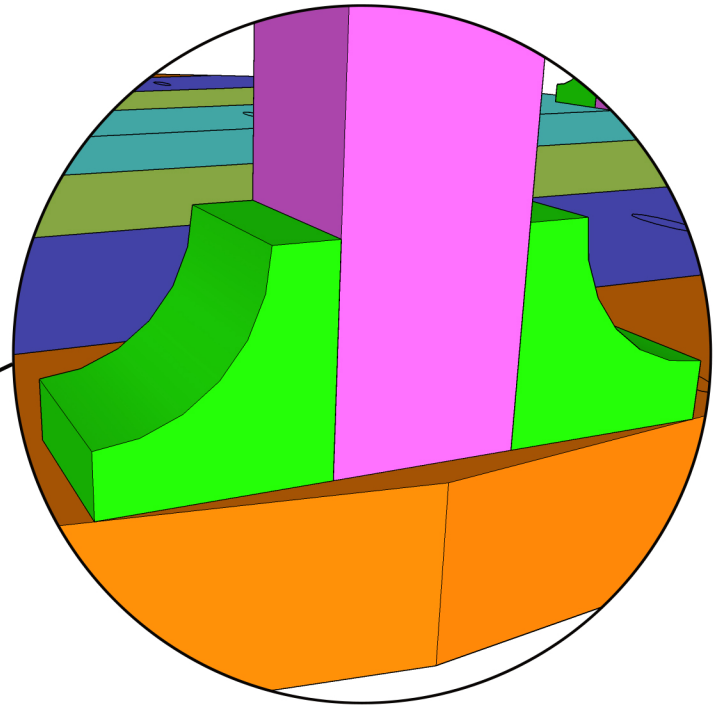
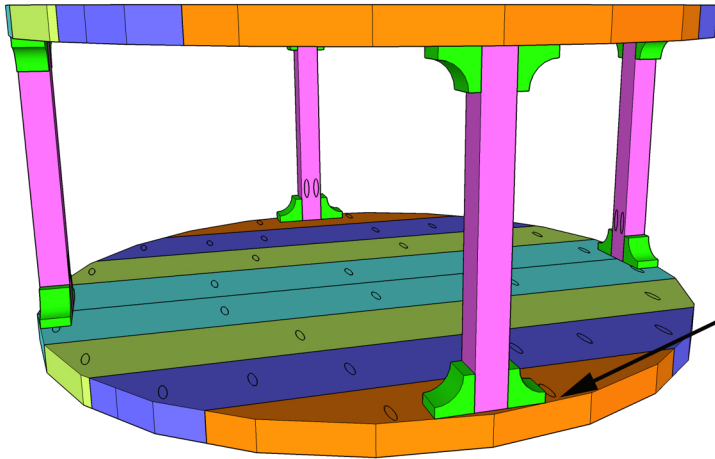
5

The best way to cut the corbels is to rip a 3 1/2" board from a 2x6 board. Mark for four 3 1/2" squares and drill a 2 1/2" hole in the center of each square with a hole saw cutter. Then rip the entire piece down the middle to create two boards with 4 arches. From there, cut each arch in half to create 16 corbels. Check out our how-to video and the post on our site for even more detail on this method.





Attach 4 corbels to each leg with 2" brad nails and wood glue. The corbels should be flush with the legs on the front and back.



That's it! Now, sand the table down and give it a finish!

Make sure to share your builds with us on social media and use #shanty2chic so we can share them too!

Happy Building!