



©2017 WWW.SHANTY-2-CHIC.COM



Square Coffee Table

SUPPLY LIST

Item	Quantity	Description
2x6x8	5	Pine or Framing Lumber
2x4x8	2	Pine or Framing Lumber
1x24"x48" Project Panel	2	Laminated Pine
1 1/4" Pocket Hole Screws		
2 1/2" Pocket Hole Screws		
1 1/4" Brad Nails		
2" Brad Nails		
Wood Glue		

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 1)

Note: I ripped the 1x6 boards to 5" wide and the 2x4 boards to 3" wide. This is not a necessary step but if you choose not to rip your boards, adjust the plans accordingly.



Miter Detail:

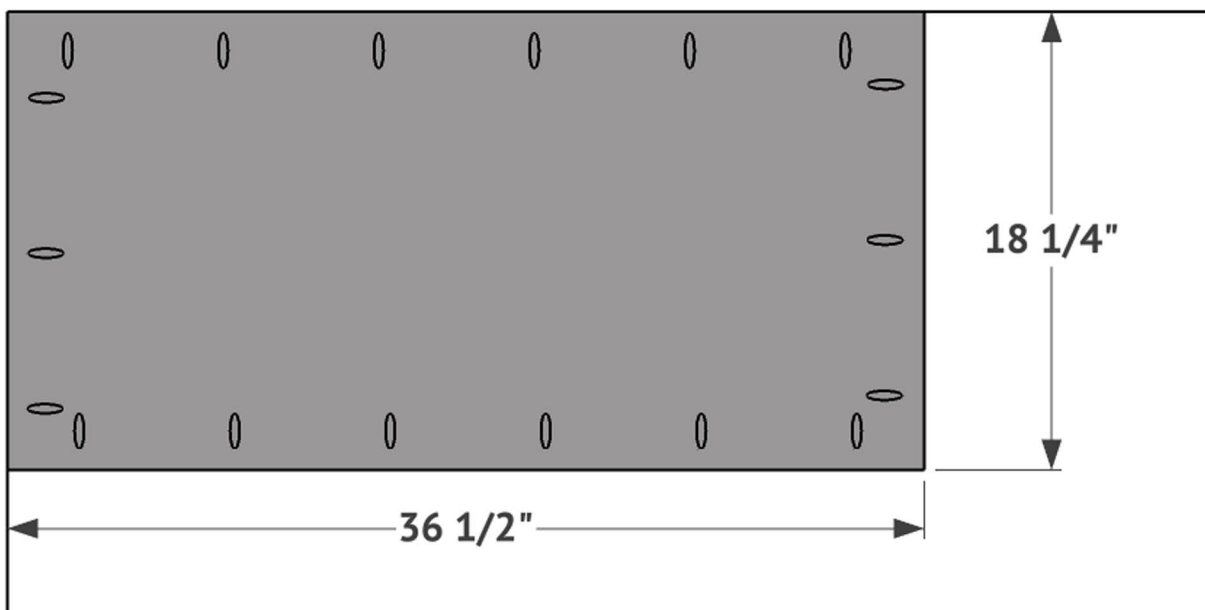


Remember!

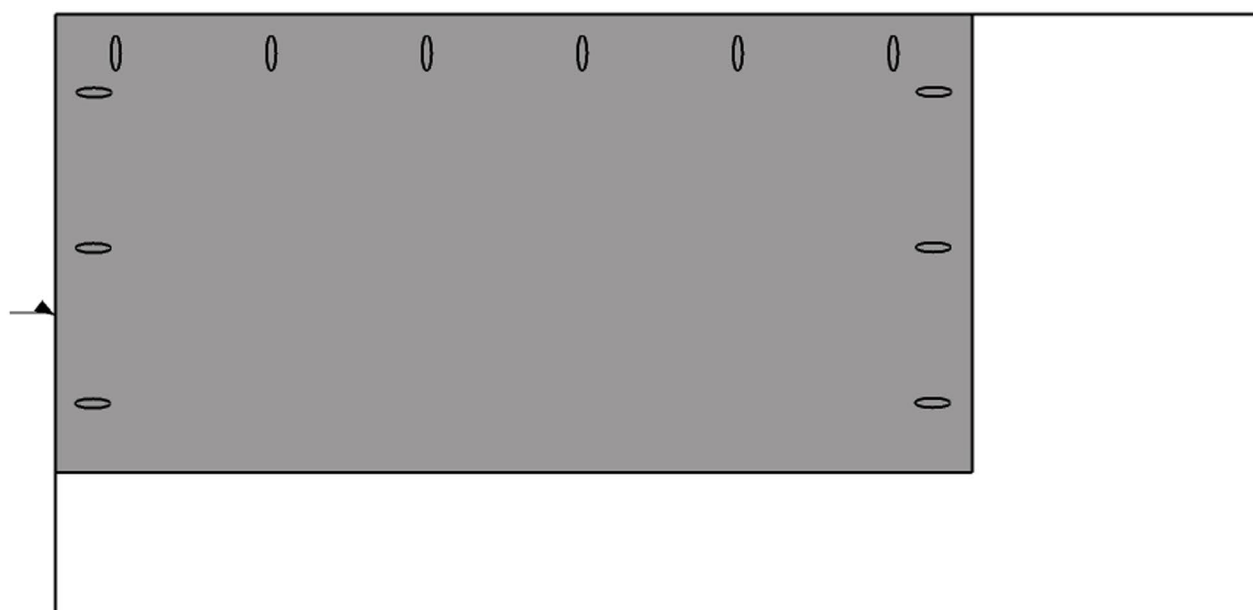
Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!

CUT LIST (page 2)

**1x24"x48"
Project Panel**

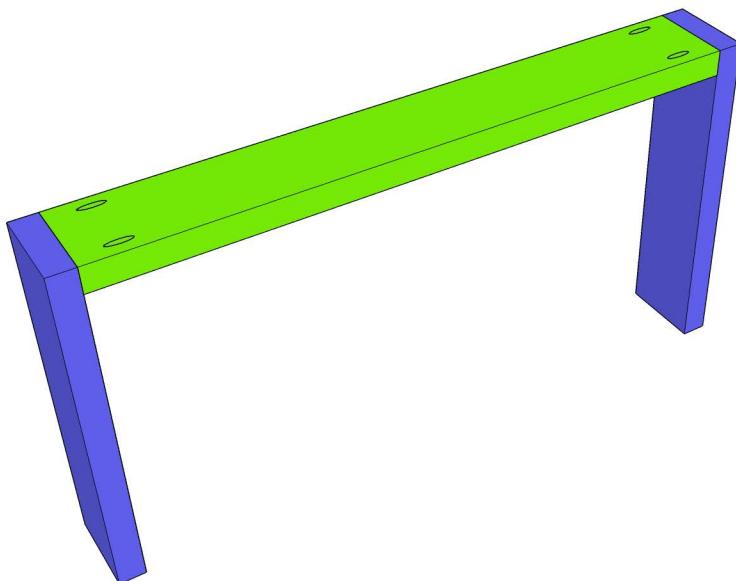


**1x24"x48"
Project Panel**



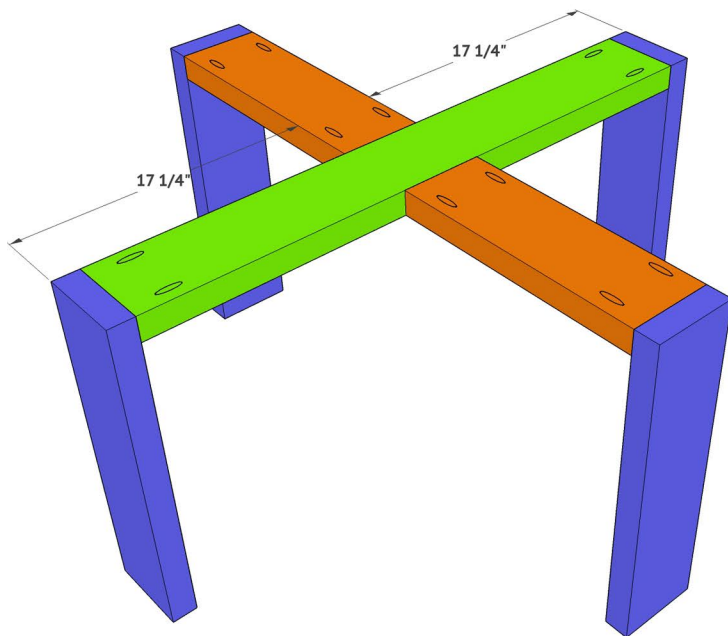
1

Cut the leg pieces to size and drill 1 1/2" pocket holes according to the cut list. Attach the bottom runner to two legs with 2 1/2" pocket hole screws and wood glue. Notice the pocket holes should face down.



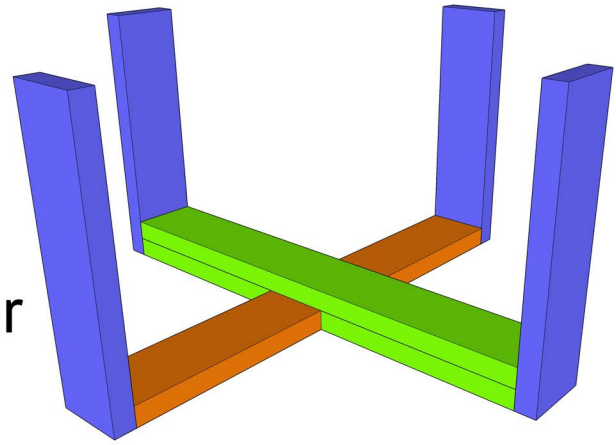
2

Attach the two bottom short runners to a leg and attach the short runners to the center of the long runner with 2 1/2" pocket hole screws and wood glue.



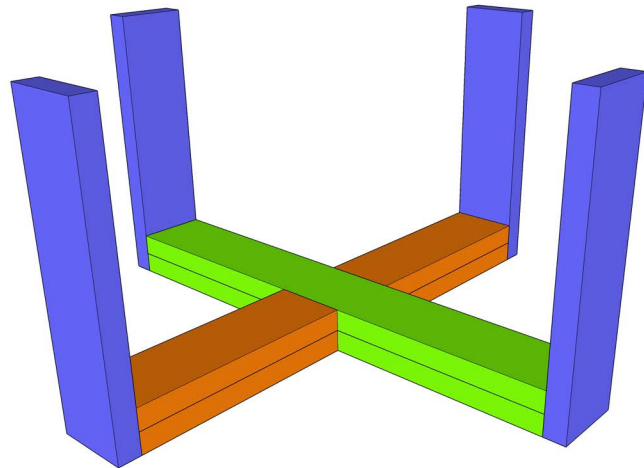
3

Flip the table base right-side-up and attach the second long runner to the top of the bottom runner with 2" brad nails and wood glue.



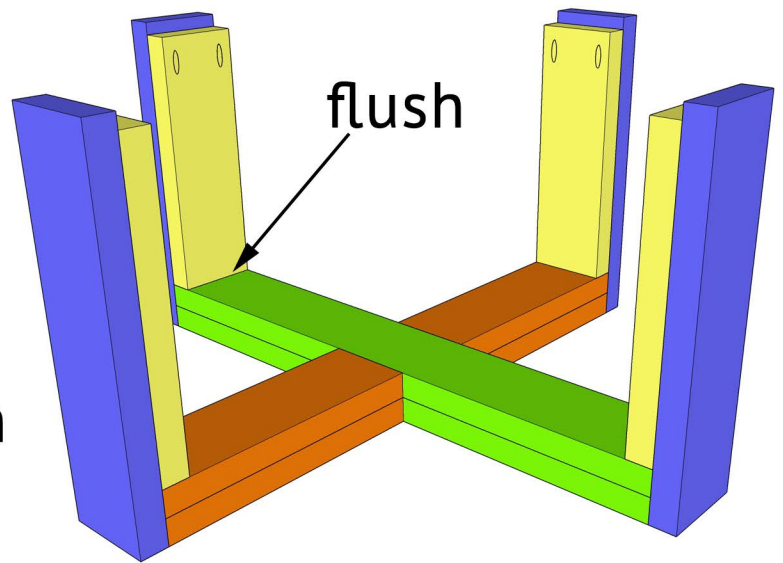
4

Attach the second short runners to the top of the bottom short runners with 2" brad nails and wood glue.



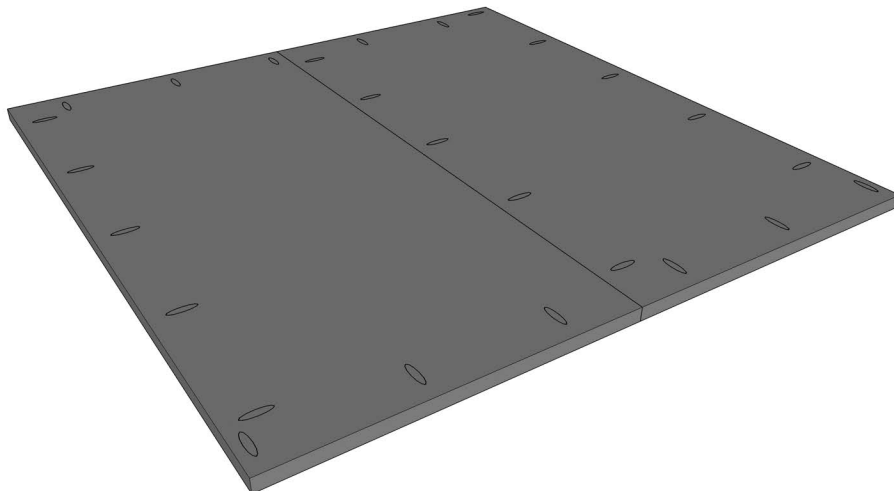
5

Attach the short legs to the long legs with 2" brad nails and wood glue. The bottom of the short legs should be flush with the top of the long runner.



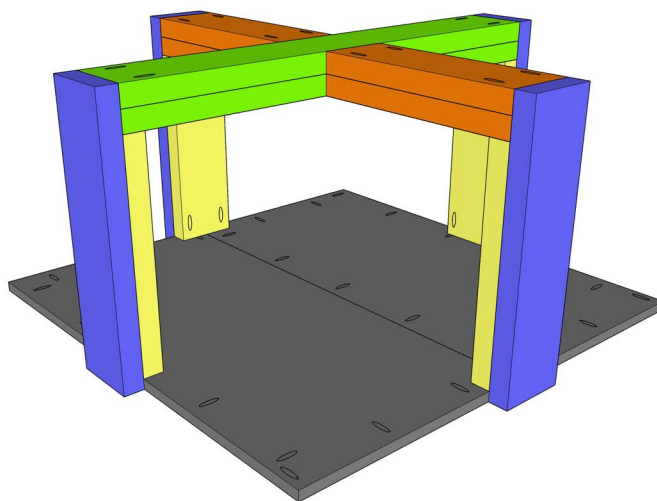
6

Cut the top project panels to size and drill 3/4" pocket holes around all edges of one and 3 edges of the other. Attach them together with 1 1/4" pocket hole screws and wood glue.

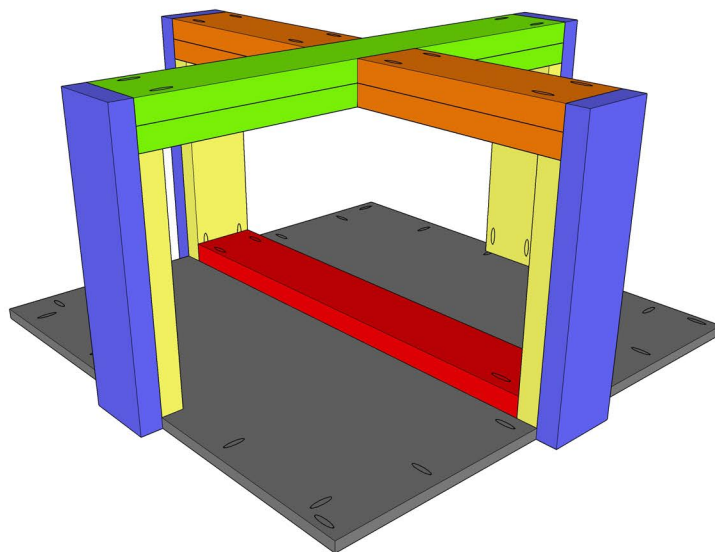




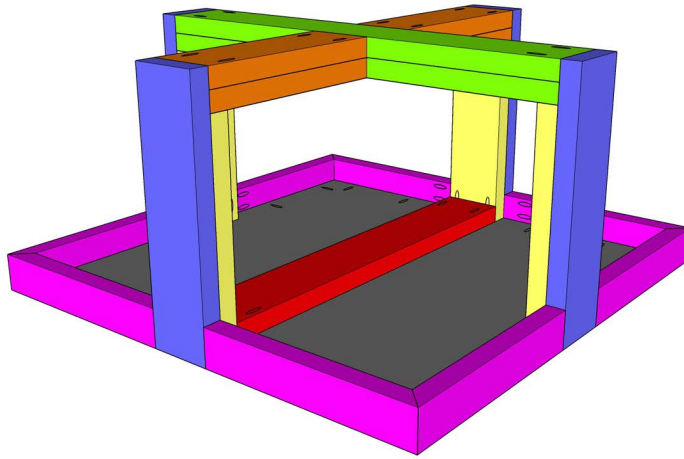
With the table top upside down, flip the base upside down on top of it, so that the short legs are resting on the top of the table top. Attach the table top to the short legs with 1 1/4" pocket hole screws and wood glue.



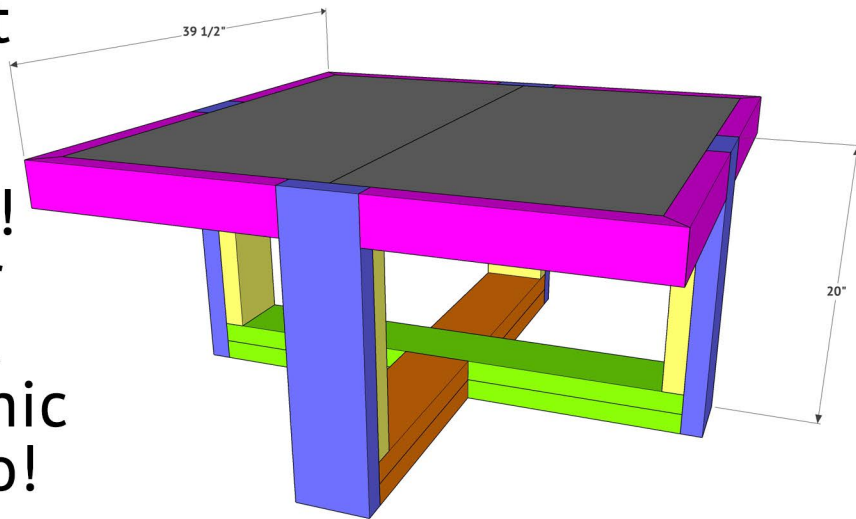
Cut the support piece to size and drill 1 1/2" pocket hole screws at both ends. Attach it over the table top seam, to the legs with 2 1/2" pocket hole screws and wood glue and attach it to the table top with 2" brad nails.



Measure and cut the trim pieces to size and drill 1 1/2" pocket hole screws to each square end. Attach them to the table top with 1 1/4" pocket hole screws and attach them to the table legs with 2 1/2" pocket hole screws and wood glue. Add a few 2 brad nails and wood glue at the corners to join the 45° angles together.



Now just fill your pocket holes and nail holes with wood filler, sand it down and add a finish! Make sure to share your builds with us on social media and use #shanty2chic so we can share them too!



Happy Building!