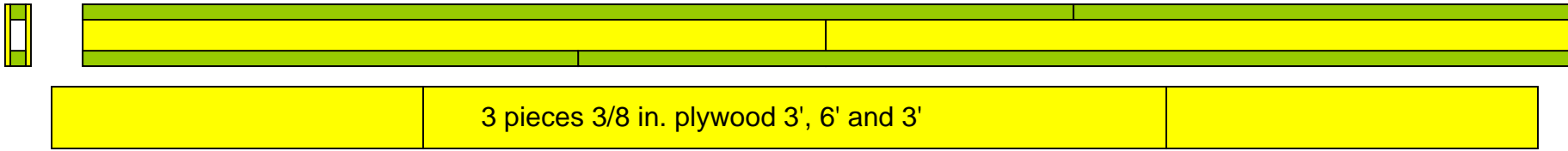


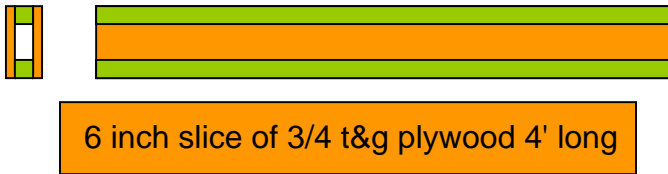
2 pieces 3/8 in. plywood 6' and 6'

2X2's top 8' and 4' and on bottom 4' and 8'



make two - 12 foot box beams glue and screw every 4 - 6 inches

Note: With a chalkline or string it is possible to make these exceptionally straight



make three - 4 foot heavier box beams with 3/4" plywood. Only the top has to be perfect. The bottom can be the tongue or groove.



make two I-beams with 6 inch slice of 3/4 t&g plywood 4' long sandwiched between 1X2's top and bottom. Glue and screw



make two box -beams with 6 inch slices of 3/8 plywood 4' long 2X2's top and bottom in between. Glue and screw

These beams are the only parts that are all glued and screwed. Doing that to the table top will require disassembly with a chainsaw.

view from top of table frame

connect the beams with angle brackets and screws for ease of disassembly later

bolt on the legs with two - 6" long 1/2" stove bolts with large washers both sides

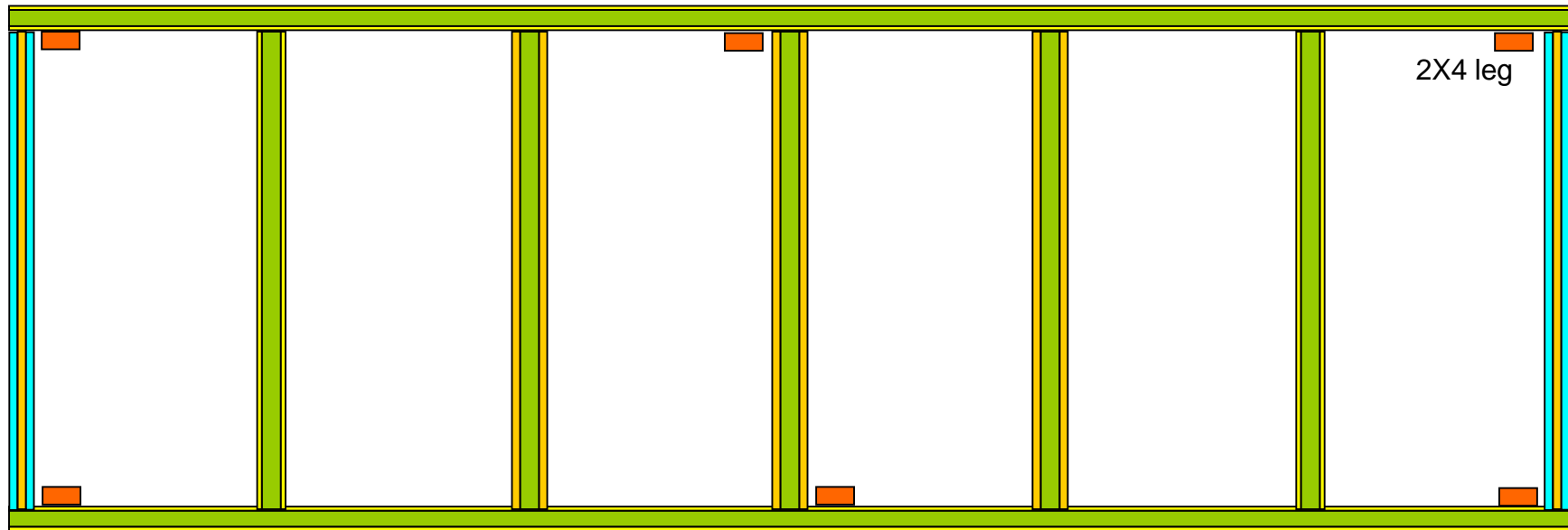


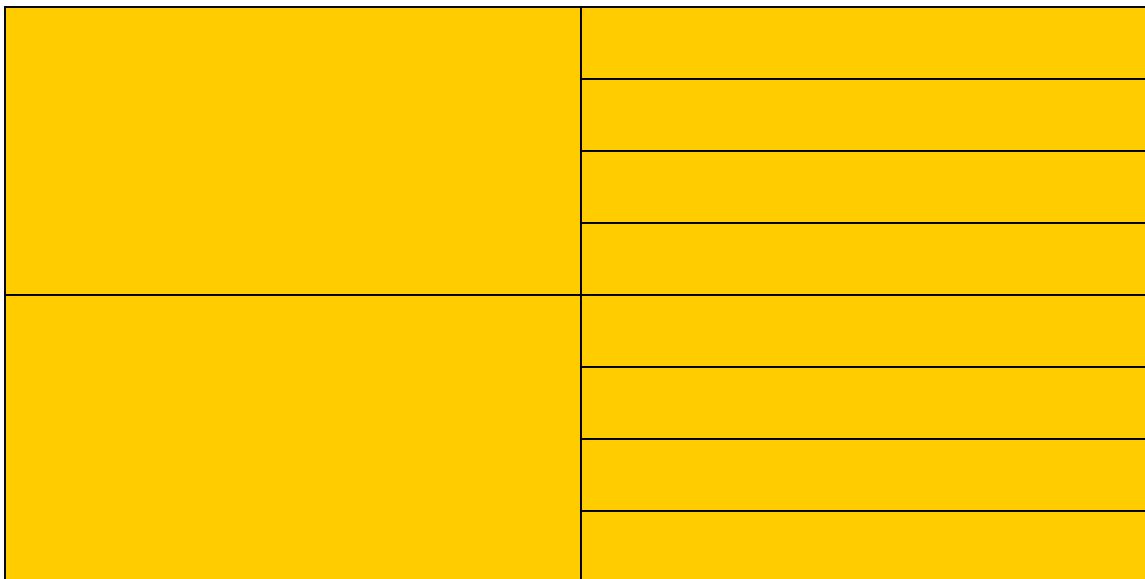
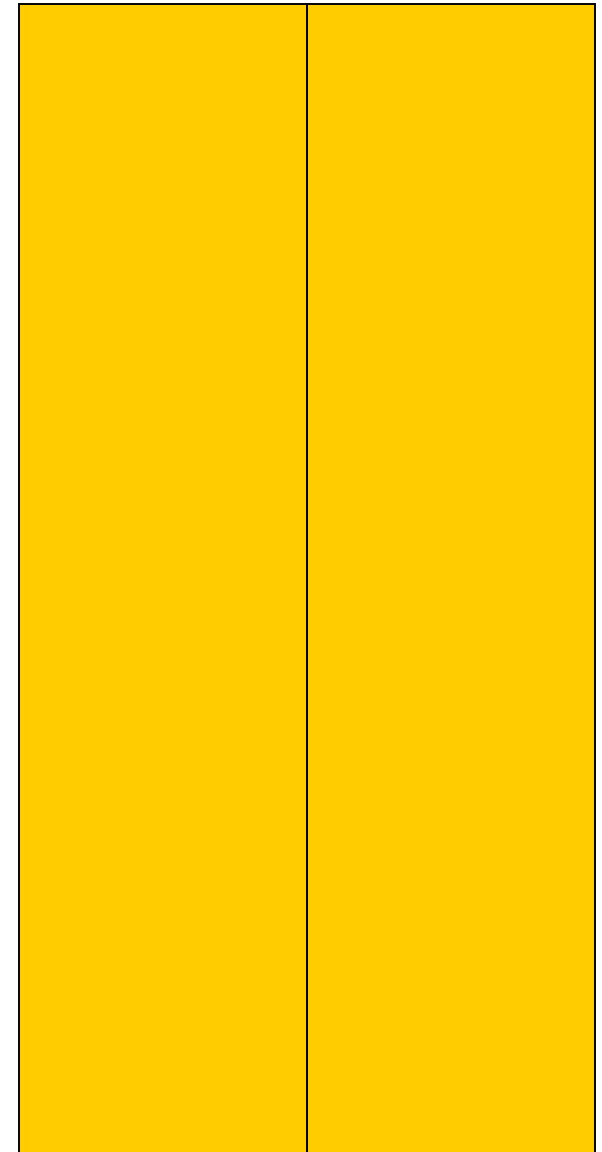
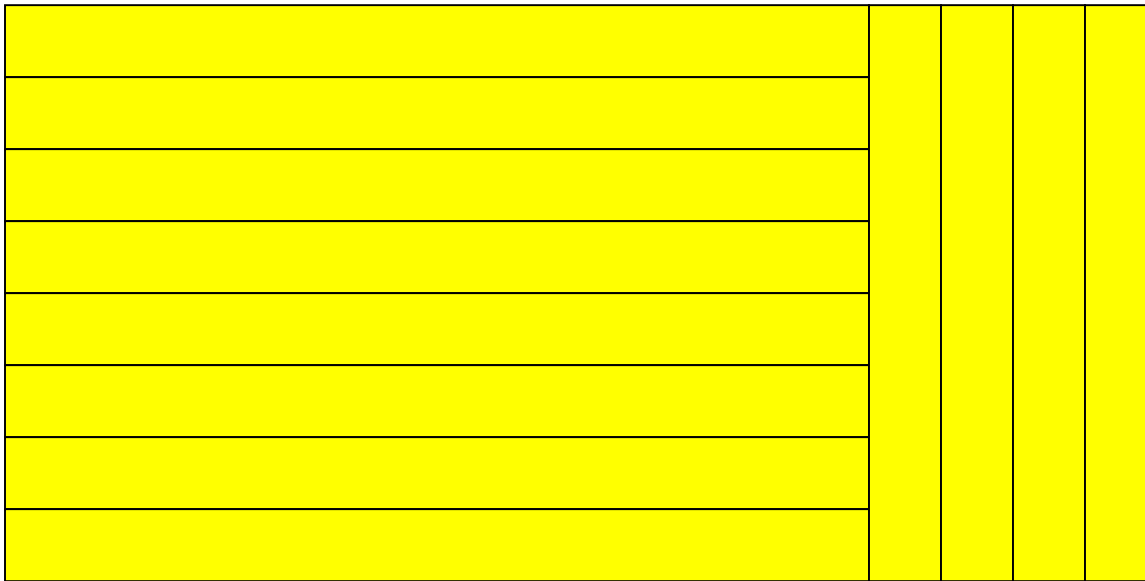
Table top layout. 2 @ 2'X8'X3/4 tongue and groove and 2@ 2'X4'X3/4 tongue and groove.

Square edges are all on the outside and the tongue and groove come together in the middle. Can be made without tongue and groove but you would have to use whole sheets or put extra supports in the middle of the framework.

Materials Page

3/8 inch plywood (lower grade)
 2 feet cut in 6 inch strips (4 feet long)
 6 feet cut in 6 inch strips (4 feet long)

3/4" Tongue and Groove cut in half



3/4 inch Tongue and groove
 One half cut in half as shown
 One half cut in 6 inch slices

Plus:
 11 @ 2X2 8'
 4 @ 1X2 8'
 2 @ 2X4 8'
 12 @ 6" stove bolts w
 nuts and washers - 1/2"
 Weld Bond glue
 Box of drywall screws.

You will also need
 24 pieces of angle
 bracket. I used
 drywall corner
 nosing cut in 6"
 lengths. Worked
 Well!