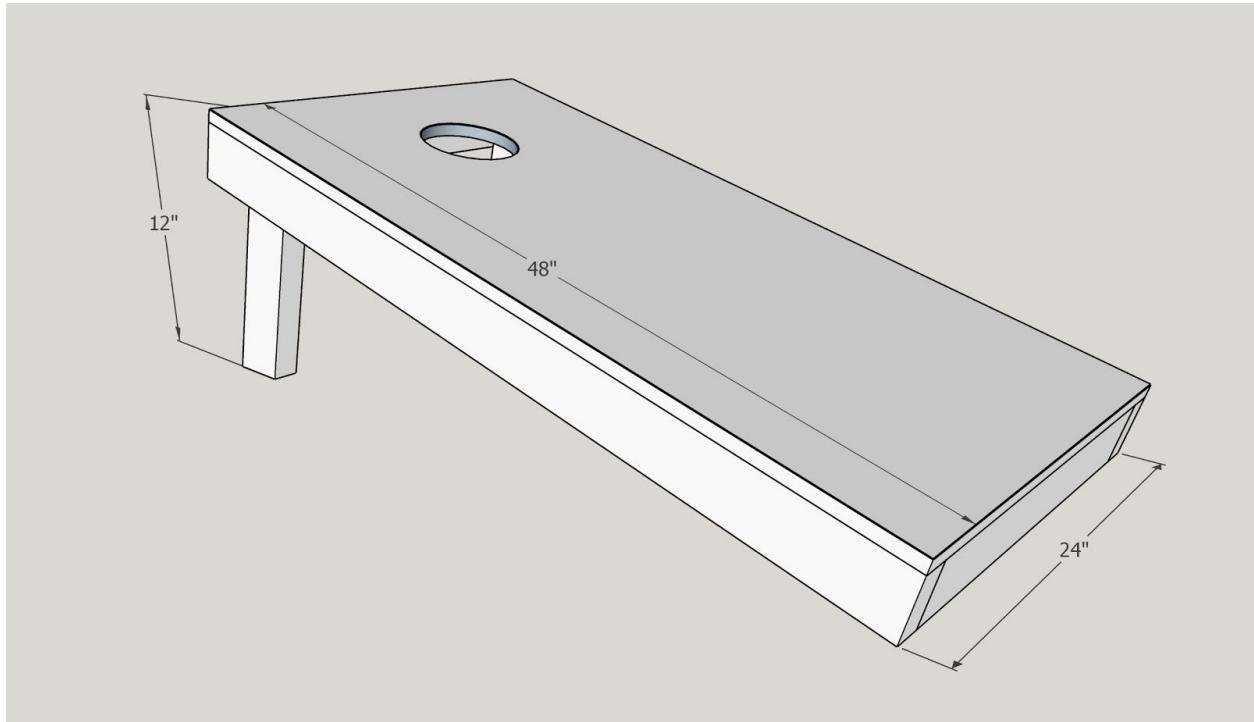


Cornhole Boards
Plans by The Handyman's Daughter
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Materials Needed - See tutorial for links to sources

- 2 - 2'x4' plywood boards (3/4" thick)
- 4 - 8 foot 2x4's
- 4 - 4" carriage bolts with washers and wingnuts of same diameter
- 2 1/2" pocket hole screws
- Wood filler
- Satin or gloss white paint
- Cornhole board decals
 - I got my Game of Thrones decals from [this Etsy shop](#).
- Cornhole beanbags

Tools Needed

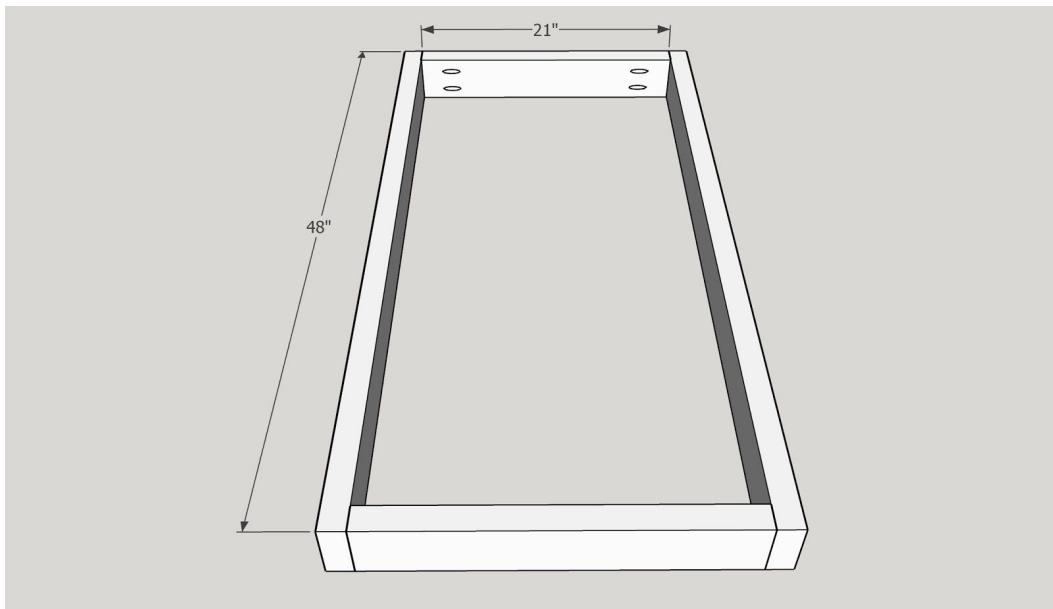
- Compass
- Jigsaw
- 6" hole saw for drill (optional)
- Square
- Miter saw or circular saw
- Pocket hole jig
 - You can use either a Kreg Jig R3 or a K4/K5. Learn more about [how to use a Kreg Jig here!](#)
- Brad nailer and 1 1/4" brad nails

Cut List

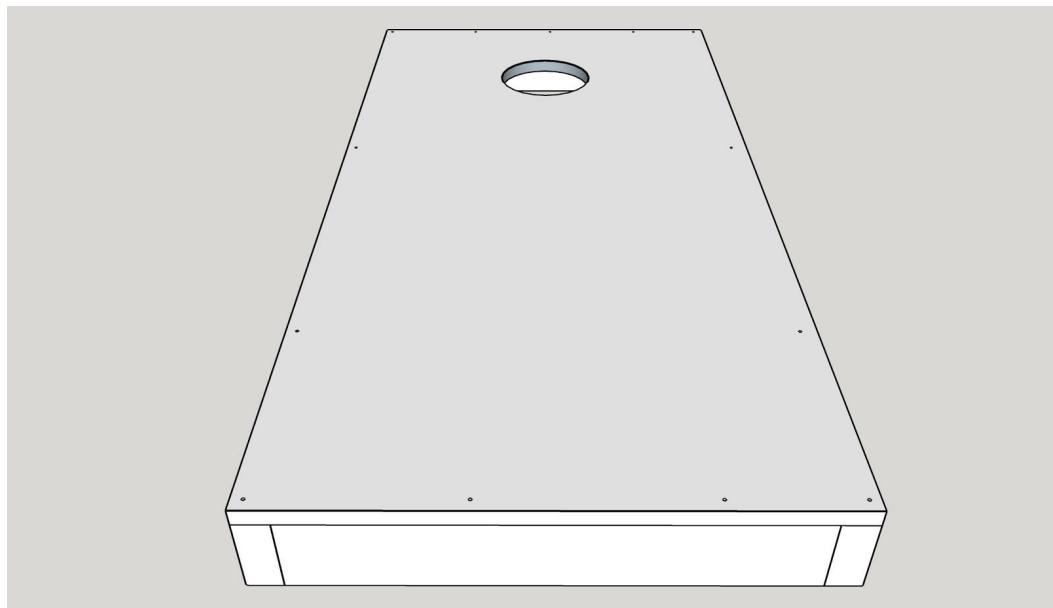
- Four 2 x 4 @ 48"
- Four 2 x 4 @ 21"
- Four 2 x 4 @ 13"
- Two 24" x 48" ¾" thick plywood boards
 - **Side note** - I bought 24" x 48" project boards at the big box store because they were cut to the exact dimensions required. If you buy a piece of 4'x4' plywood to cut in half, please note that your boards will be slightly smaller when you take into account the kerf (the bit of wood the saw cuts away).

Instructions

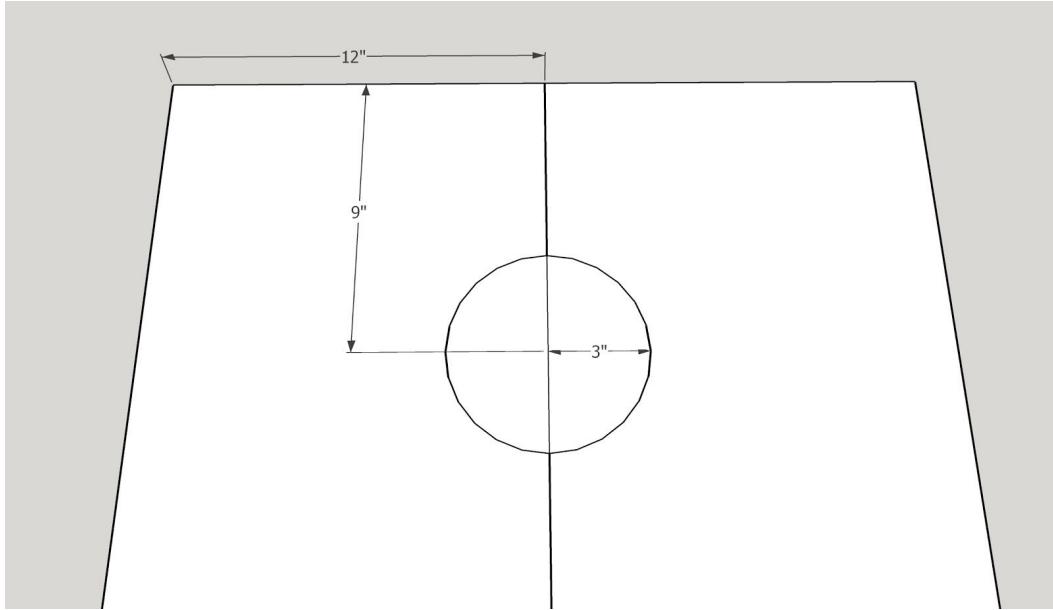
Drill pocket holes in both ends of each of the 21" long 2x4 pieces. Attach these pieces to the 48" boards with 2 1/2" pocket hole screws.



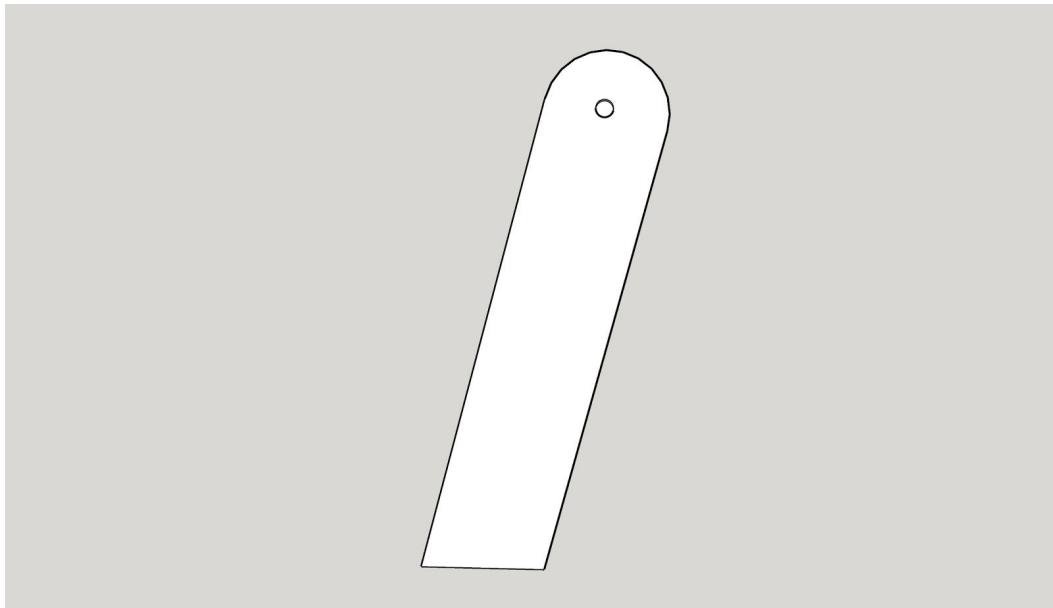
Attach the 24" x 48" plywood board to the top of the frame with brad nails or screws. Hide the holes with wood filler and sand smooth when dry. You can cut out the beanbag hole before or after attaching the plywood to the frame.



Mark a line down the center of the board. Mark another line 9" down from the top of the board. Use a compass to draw a 3" radius circle around the point where those lines meet. Drill a hole just inside the circle large enough for your jigsaw blade to fit into, then cut out the circle. Alternatively, you can use a 6" hole saw with the bit positioned over the center point.

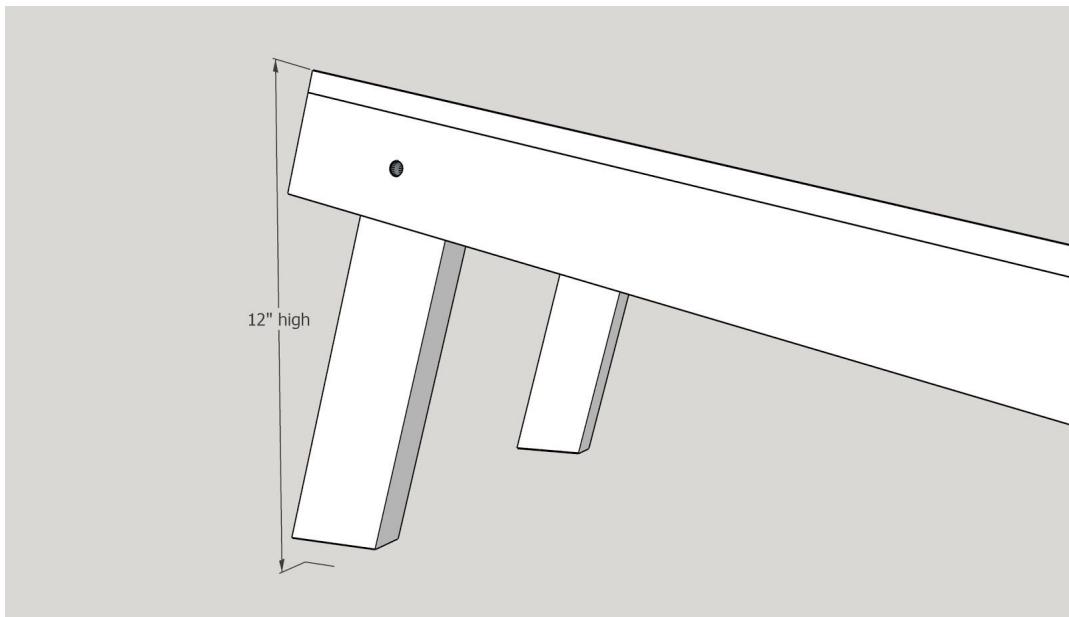


With the compass set to $1\frac{3}{4}$ ", mark the curve for the top of the leg. This curve will allow the leg to swivel into the frame for easy transport and storage. Cut the curve out with a jigsaw. Then drill a hole slightly wider than the diameter of the 4" carriage bolt.



Hold the leg inside the frame with the curved end towards the corner. Mark the position of the hole, then drill a hole through the frame for the carriage bolt.

Attach the legs to the frame with the carriage bolts and wing nuts. With the legs extended and locked in place, measure 12" down from the top of the board and cut off the excess.



Paint your cornhole boards with glossy paint to allow the beanbags to slide smoothly. Then apply decals to customize them if desired.

