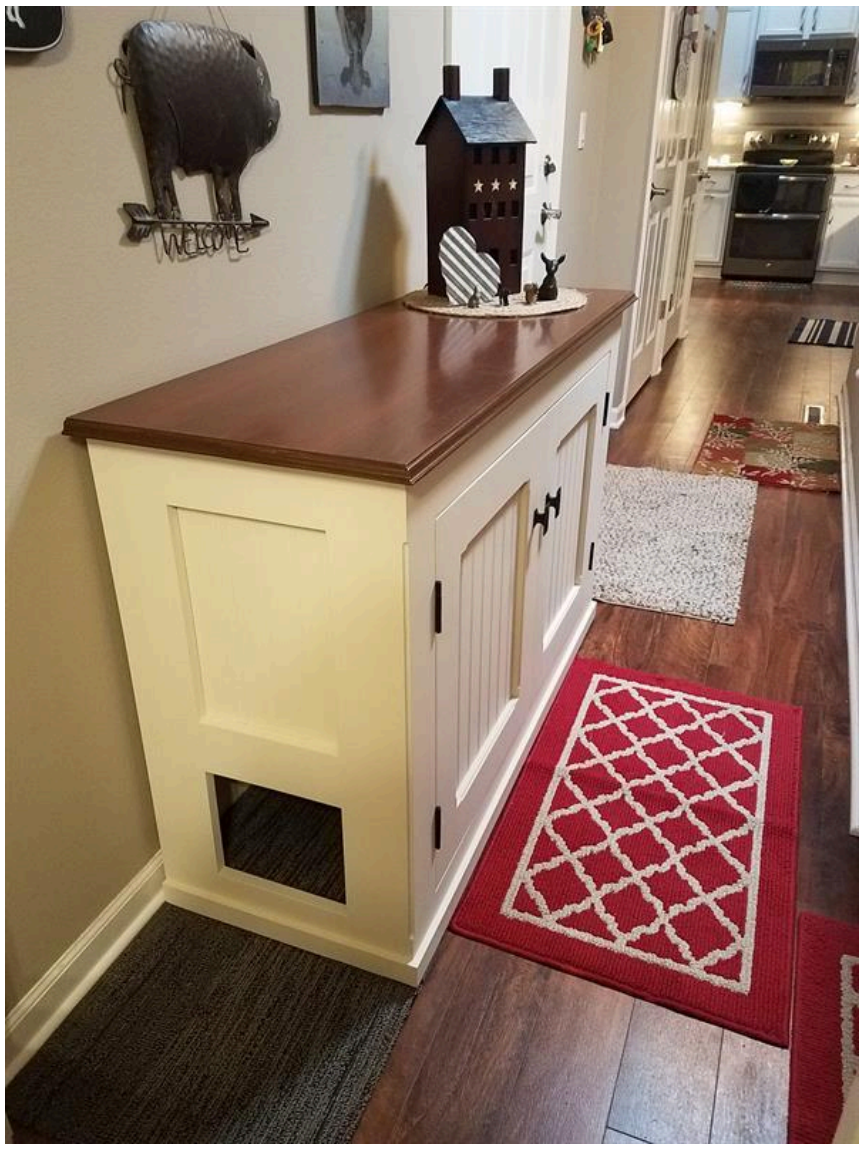
# Cat Litter Box Cabinet

**Difficulty**

Moderate

Cat litter box enclosure that is an attractive piece of furniture for any home.

Provides space for the litter box and for storage of litter and other supplies.


WELCOME

# Tools

## Kreg Tools

| | |
|---|---|
| Wood Project Clamp - 6 | Wood Project Clamp - 6" |
| Kreg® Pocket-Hole Jig 720 | Kreg® Pocket-Hole Jig 720 |

## Other Tools

Miter Saw

Table Saw

Tape Measure

Drill (cordless)

Nail Gun

Router

Router Table

Sander

Shop Vacuum

# Materials

## Wood Products

**14** Board , 1x4 , 48"

**1** Board , 1/2" Thick , 72"

**1** Board , 1/2" Thick , 36"

**1** Bead Board , 3/4" Thick , 48"

**2** Bead Board , 1/4" Thick , 48"

**3** Board , 1x8 , 72"

**1** Plywood , 3/4" Thick , 36"

## Hardware & Supplies

**75** 1 1/4" Pocket Hole Screws

**4** Door Hinges - Style Of Your Choice

**2** Door Latches - Style Of Your Choice

# Cut List & Parts

**8** Vertical Corner Supports , 3/4" X 3 1/2" X 32"

**5** Horizontal Side Support , 3/4" X 3 1/2" X 9"

**1** Vertical Center Support , 3/4" X 3 1/2" X 25"

**4** Horizontal Front/Back Supports , 3/4" X 3 1/2" X 41"

**4** Door Vertical Components , 3/4" X 3 1/2" X 24 3/4"

**4** Door Horizontal Components , 3/4" X 3 1/2" X 1'-1 5/16"

**2** Side Base Trim , 1/2" X 1" X 16"

**1** Front Base Trim , 1/2" X 1" X 49"

**1** Base Plywood , 3/4" X 16" X 46.5"

**1** Left Side Plywood/Beadboard , 1/4" X 16" X 20"

**1** Right Side Plywood/Beadboard , 1/4" X 16" X 29 3/4"

**1** Back Plywood/Beadboard , 1/4" X 46" X 29 3/4"

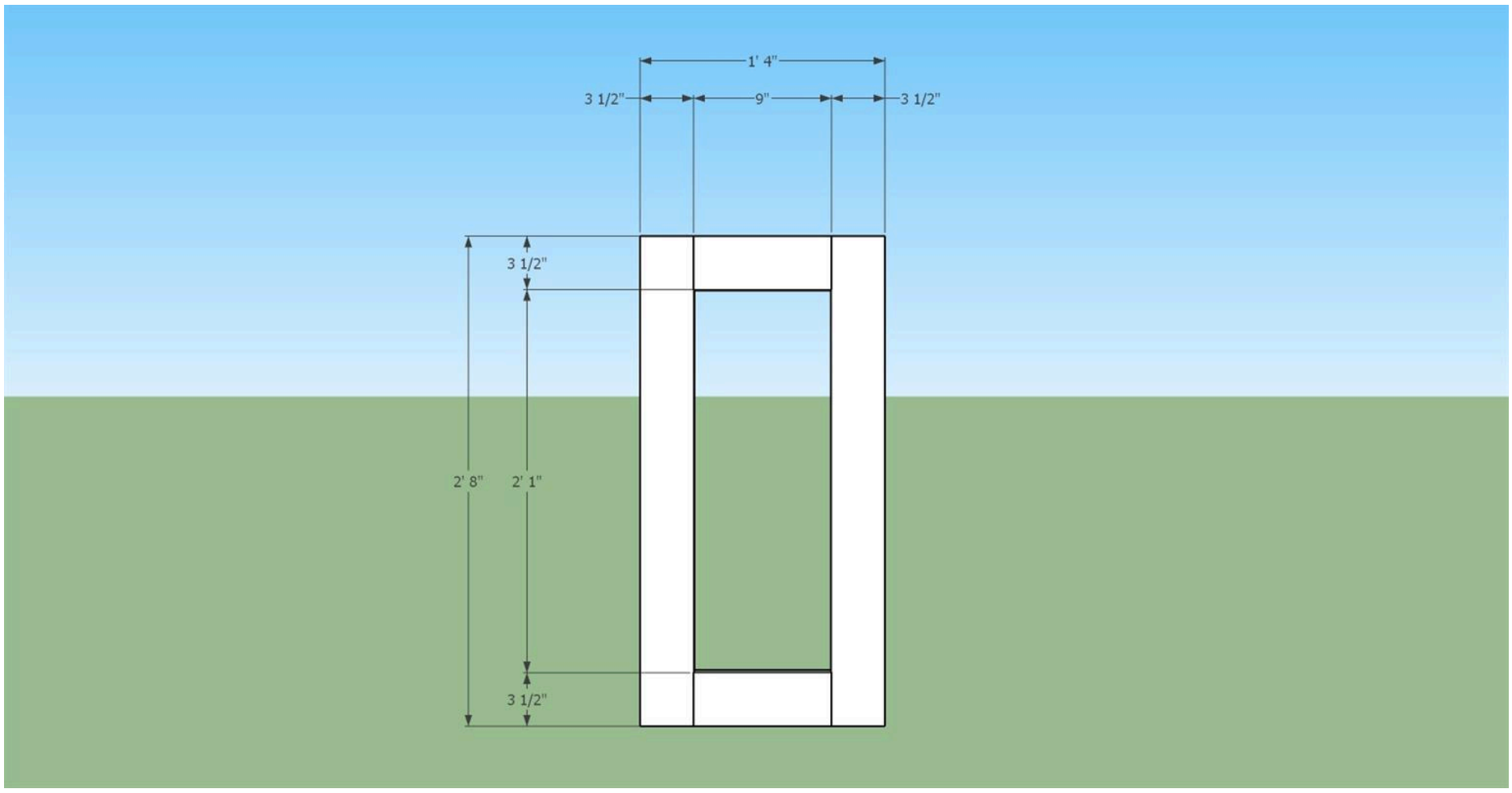
**2** Door Plywood/Beadboard , 1/4" X 13 13/16" X 18 3/4"

**1** Top , 3/4" X 19" X 51"

# Directions

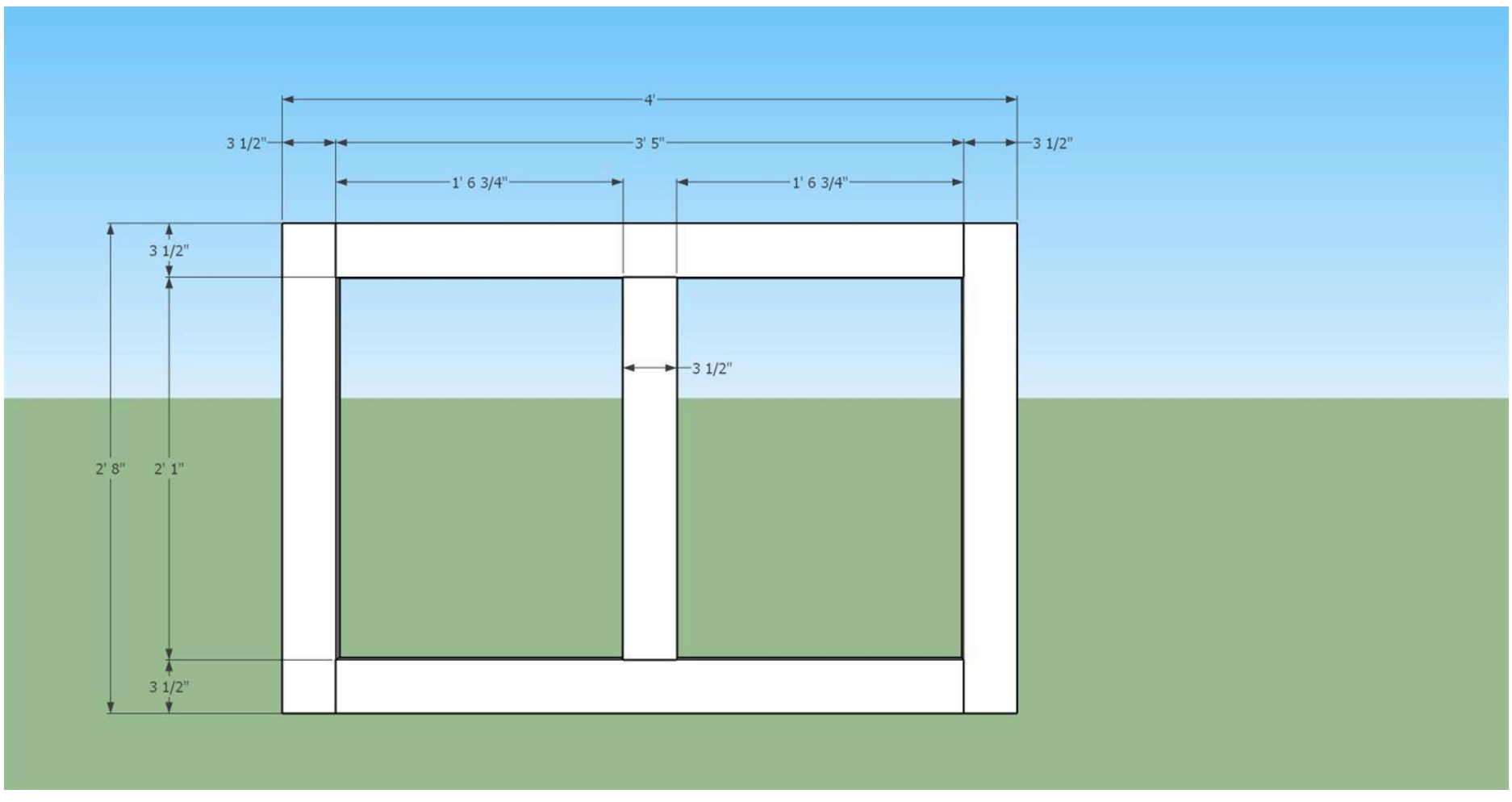
## 1 Right side panel

Cut and assemble the right side panel utilizing 1 1/4" pocket hole screws



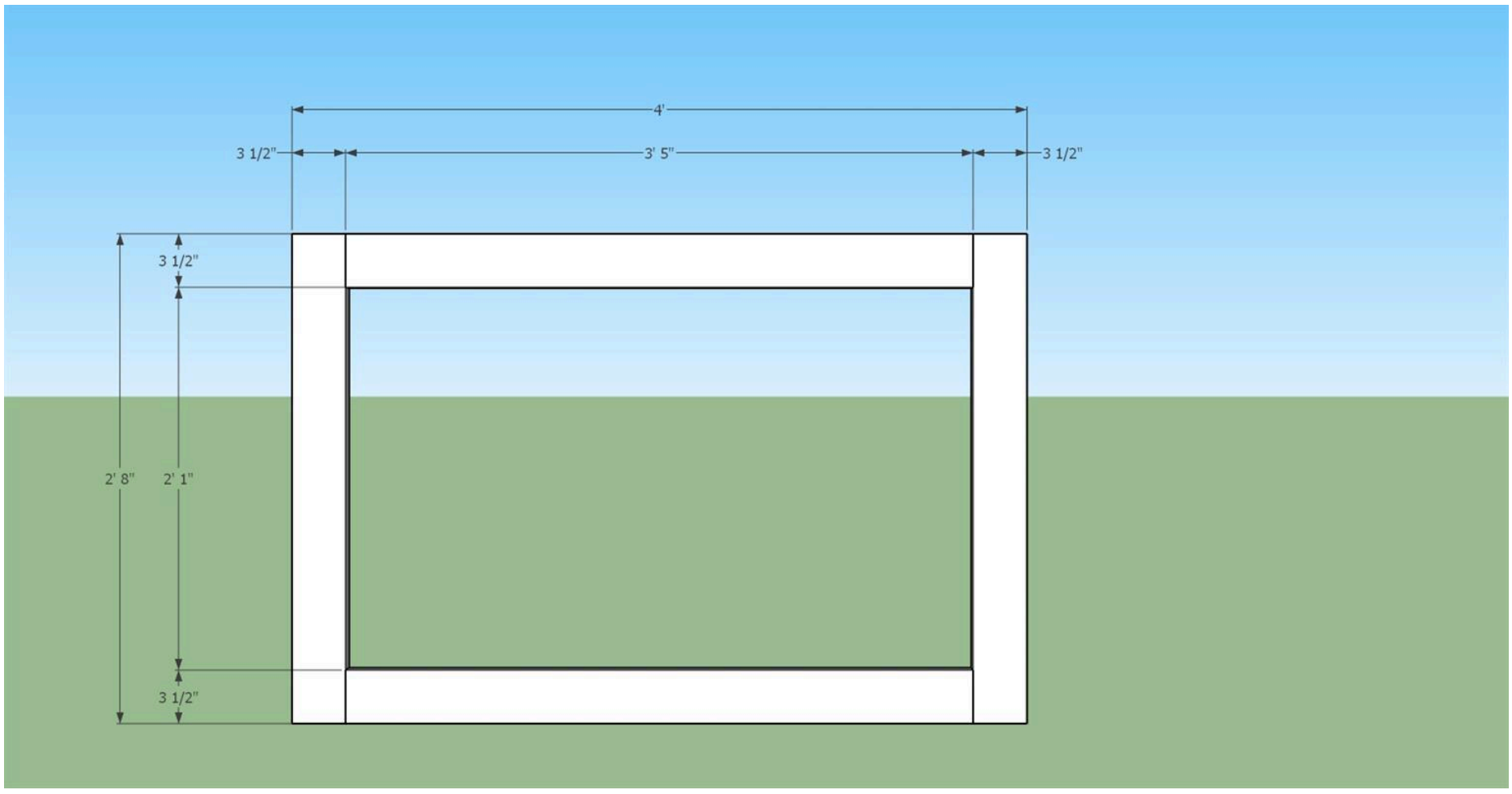

## 2 Rear panel

Cut and assemble the rear panels utilizing 1 1/4" pocket hole screws



## 3 Front panel

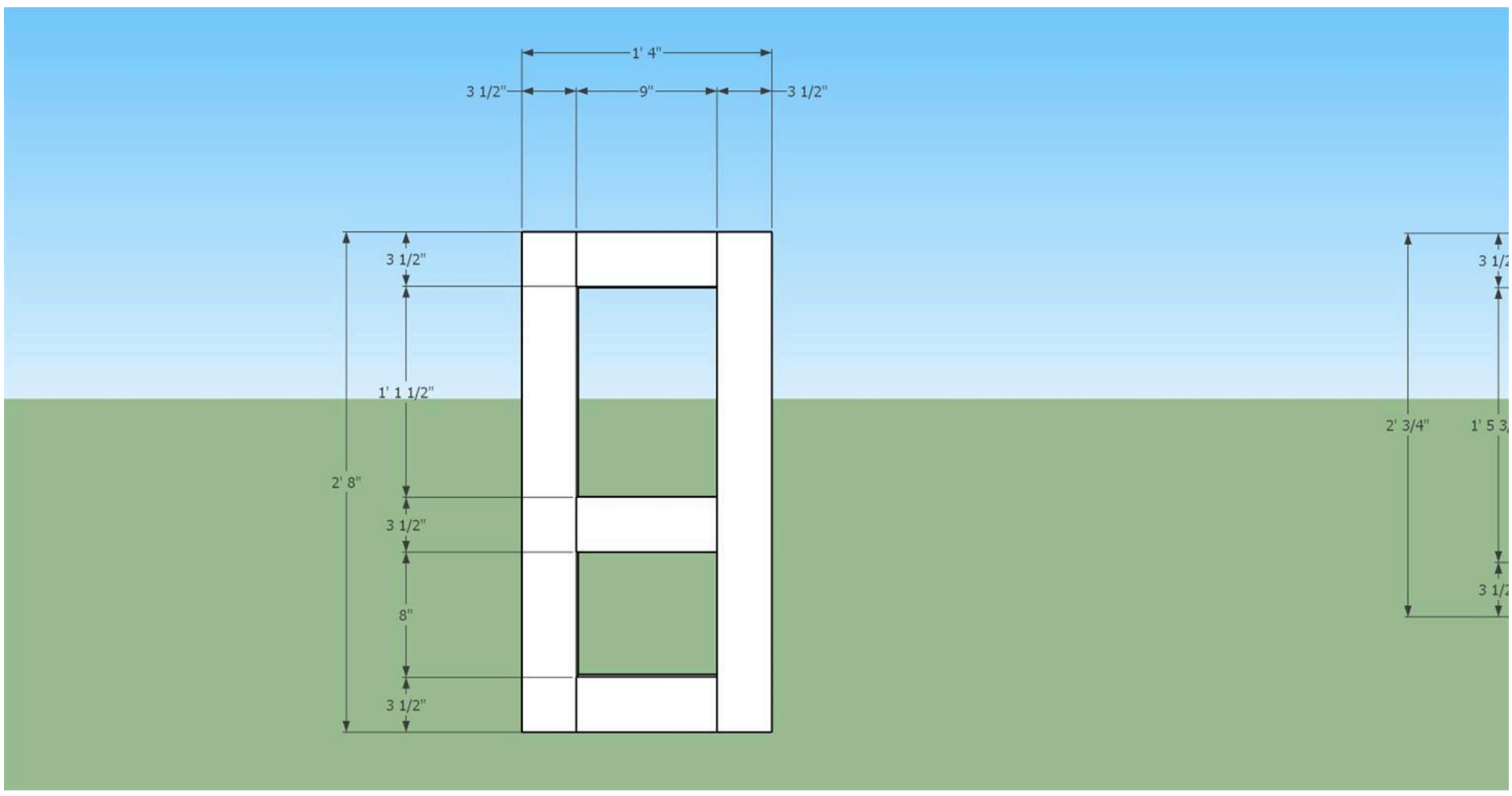
Cut and assemble the front panel utilizing 1 1/4" pocket hole screws




## 4 Left side panel

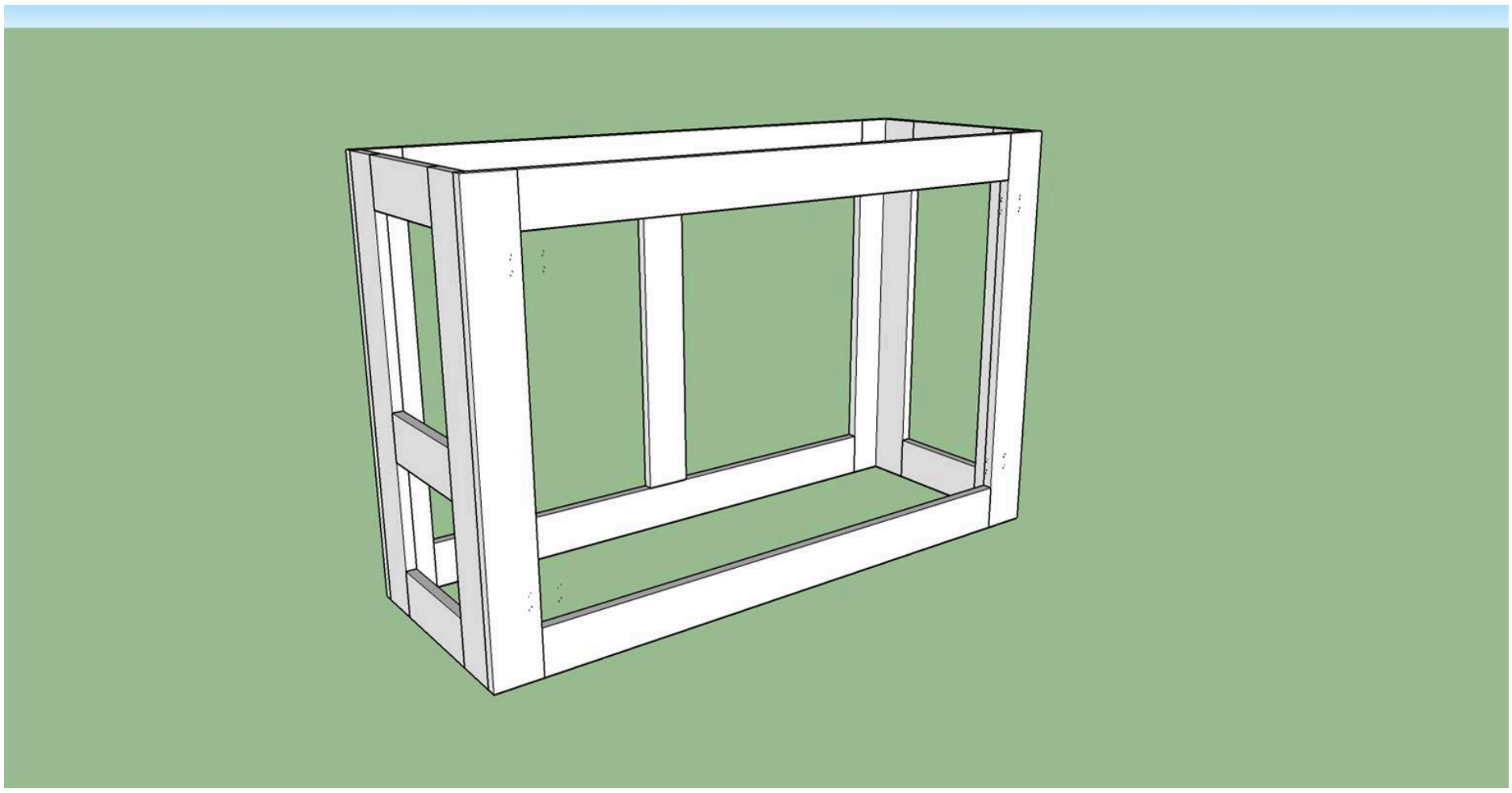
Assemble the left side panel utilizing 1 1/4" pocket hole screws

If you do not need the opening for cat access, eliminate the middle cross piece.



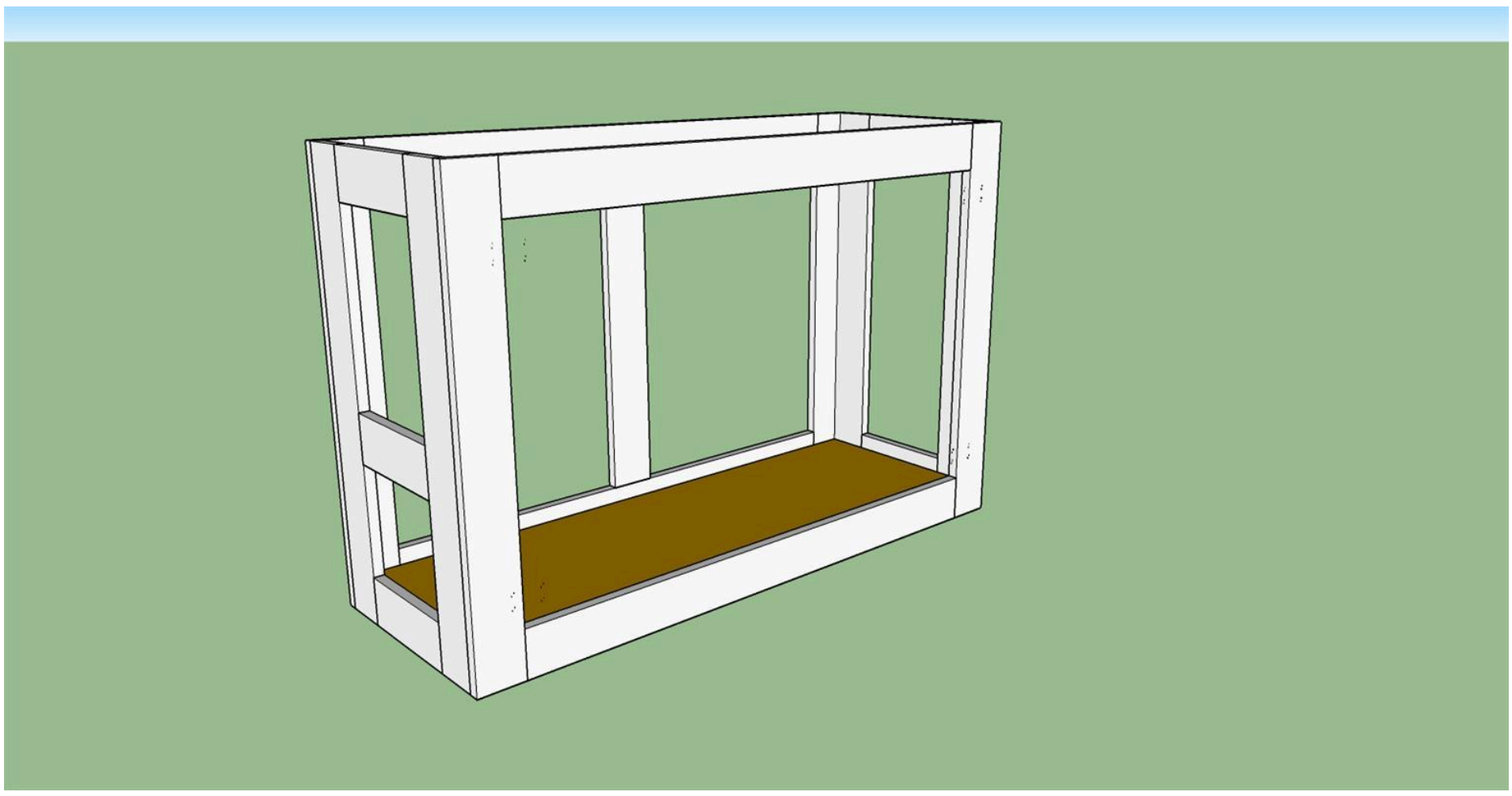
## 5 Assemble all componets

Assemble all panels utilizing 1 1/4" pocket hole screws.



## 6 Install the bottom plywood

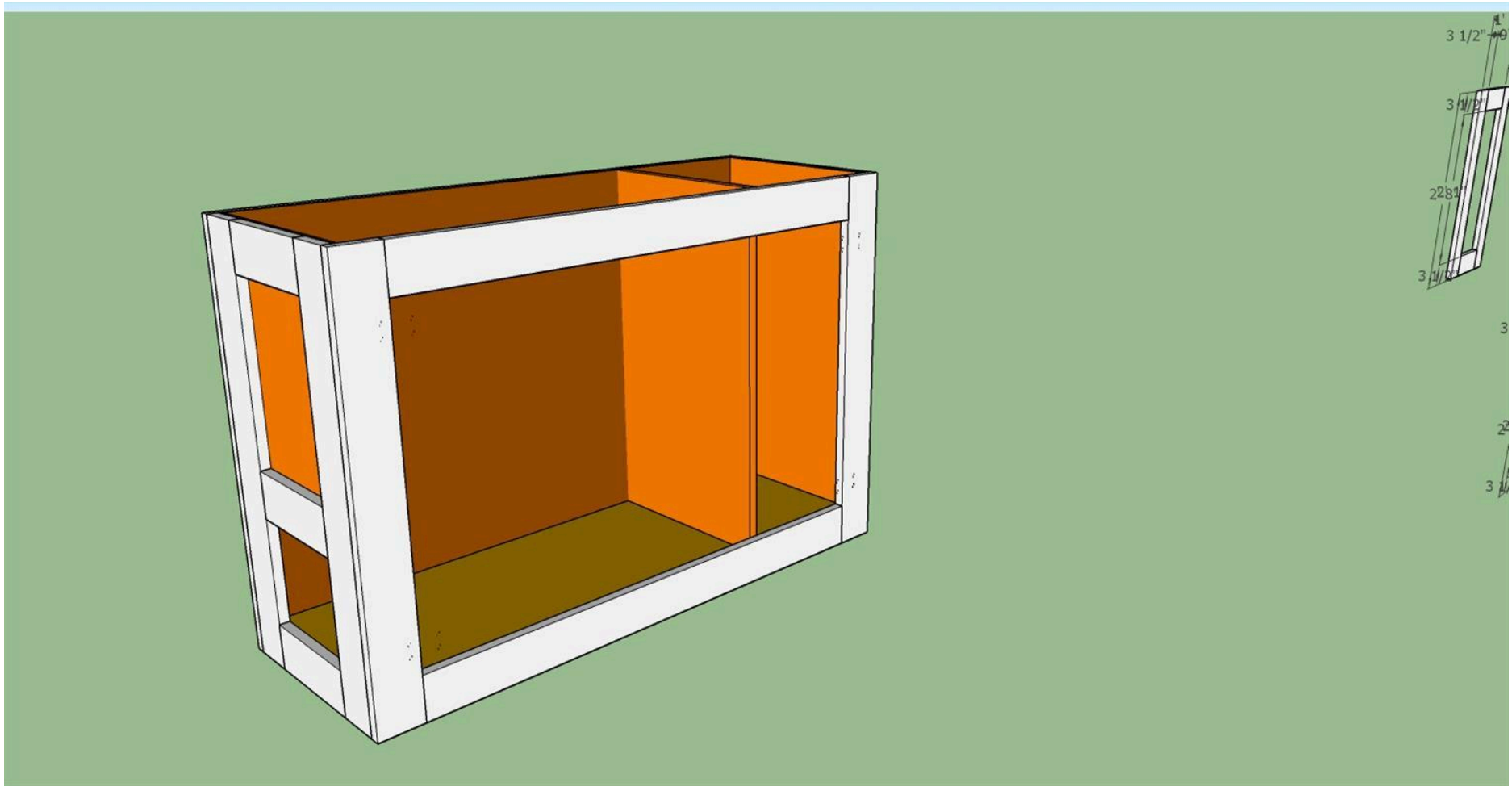
Cut the bottom plywood and install with 1 1/4" pocket hole screws. Locate the panel 2" up from the bottom.



## 7 Install plywood

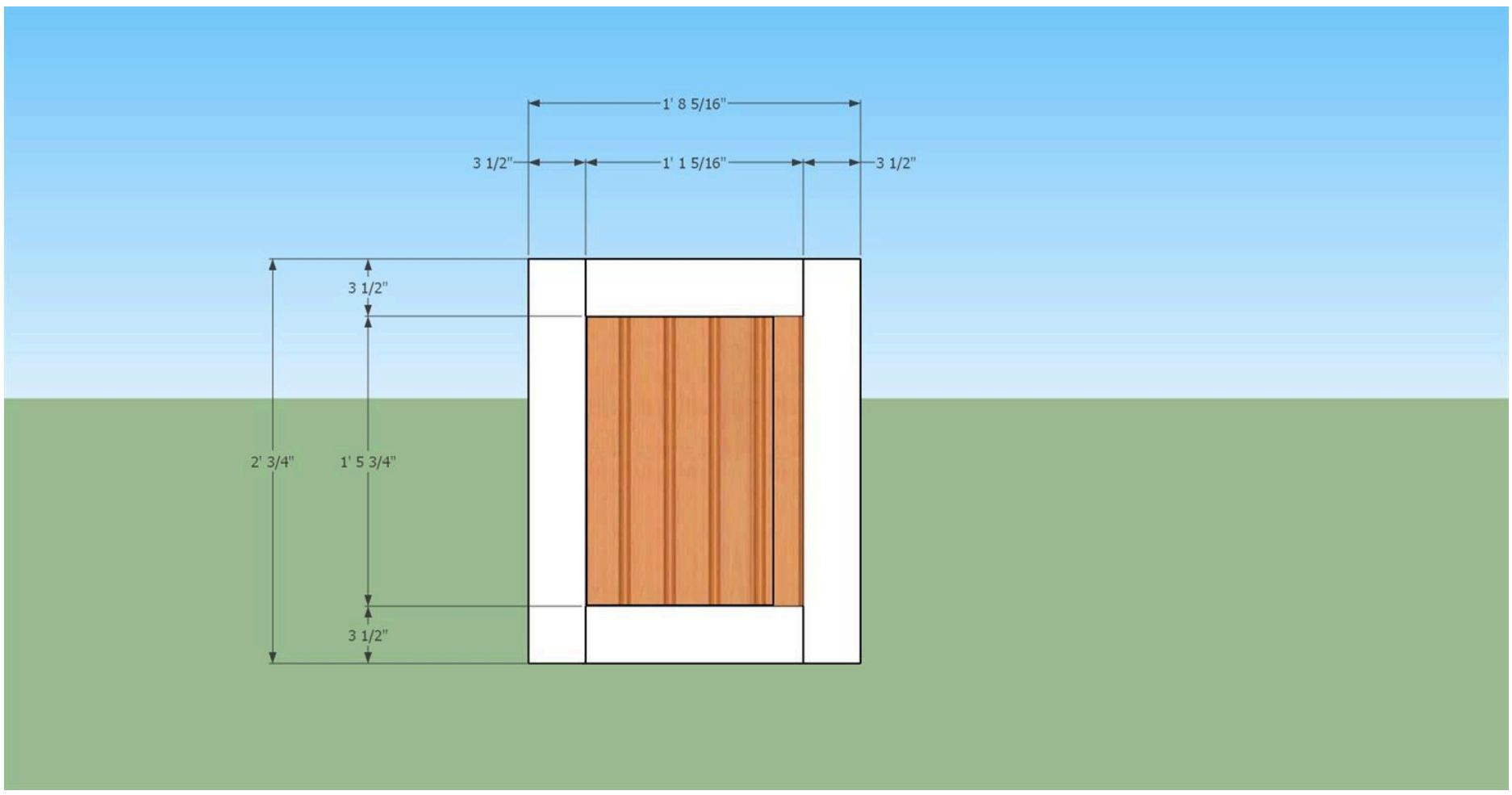
Cut and install side and rear plywood/beadboard panels utilizing your nail gun. Install the interior divider panel in a location that works for you with 1 1/4" pocket hole screws. If you do not need the cat access, the left plywood/beadboard panel size will be the same size as the right panel.

You can also eliminate the interior divider panel.



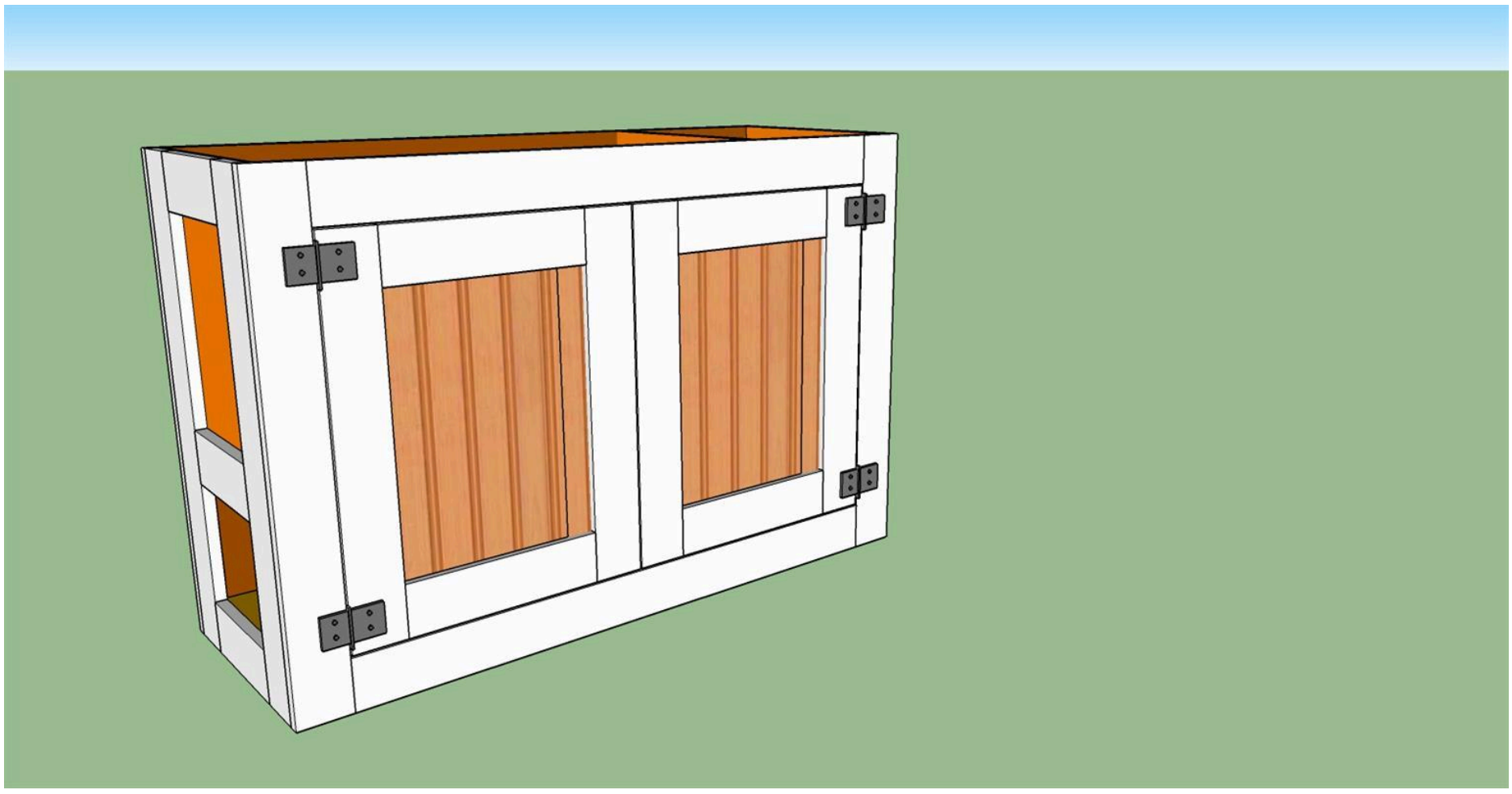
## 8 Construct the doors

Cut the door parts and assemble with 1 1/4" pocket hole screws. Route a 1/4" recess in the back of the door panels to accept the plywood/beadboard infill.



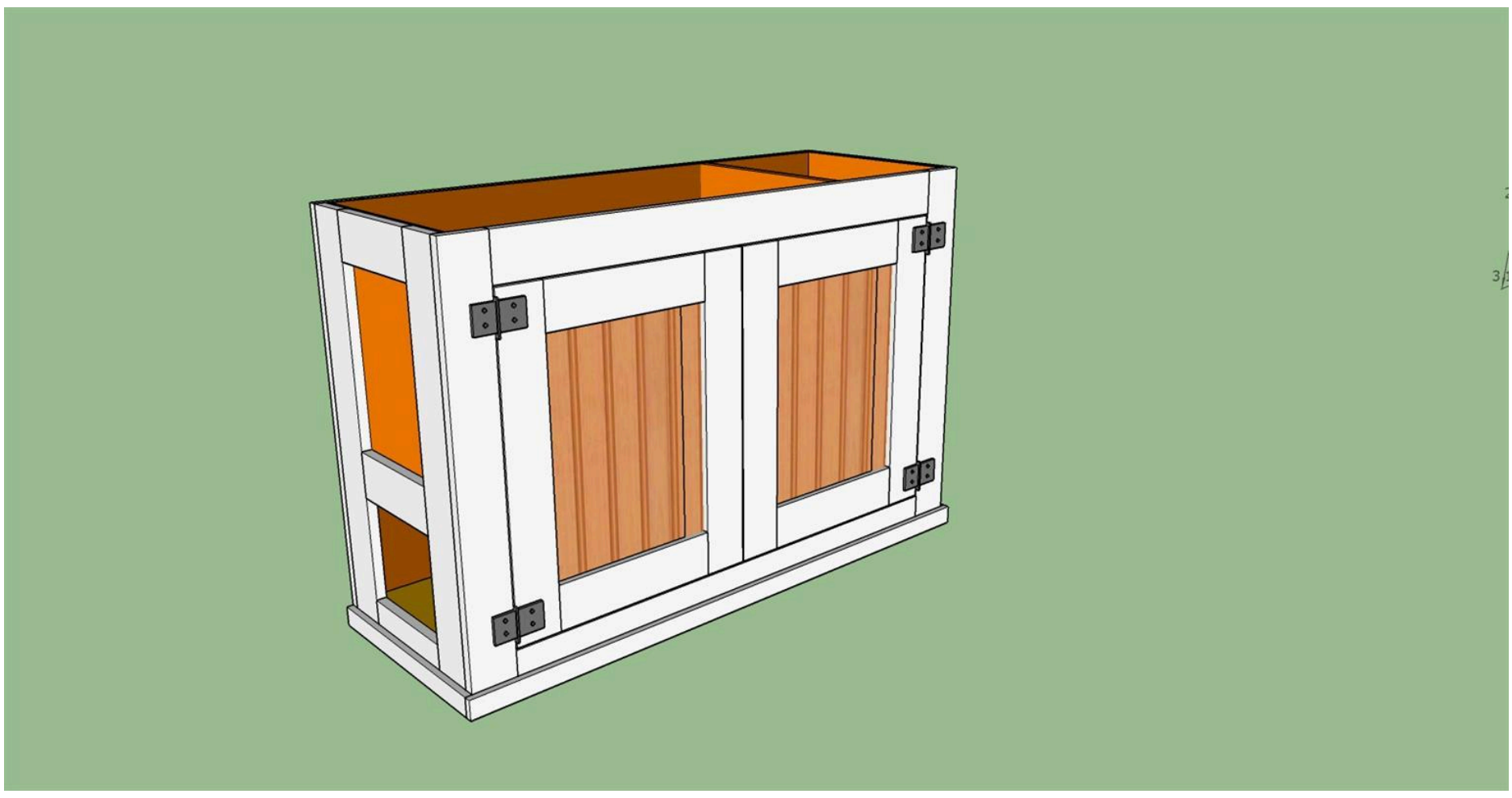
## 9 Install doors

Install the doors as shown utilizing your choice of hardware



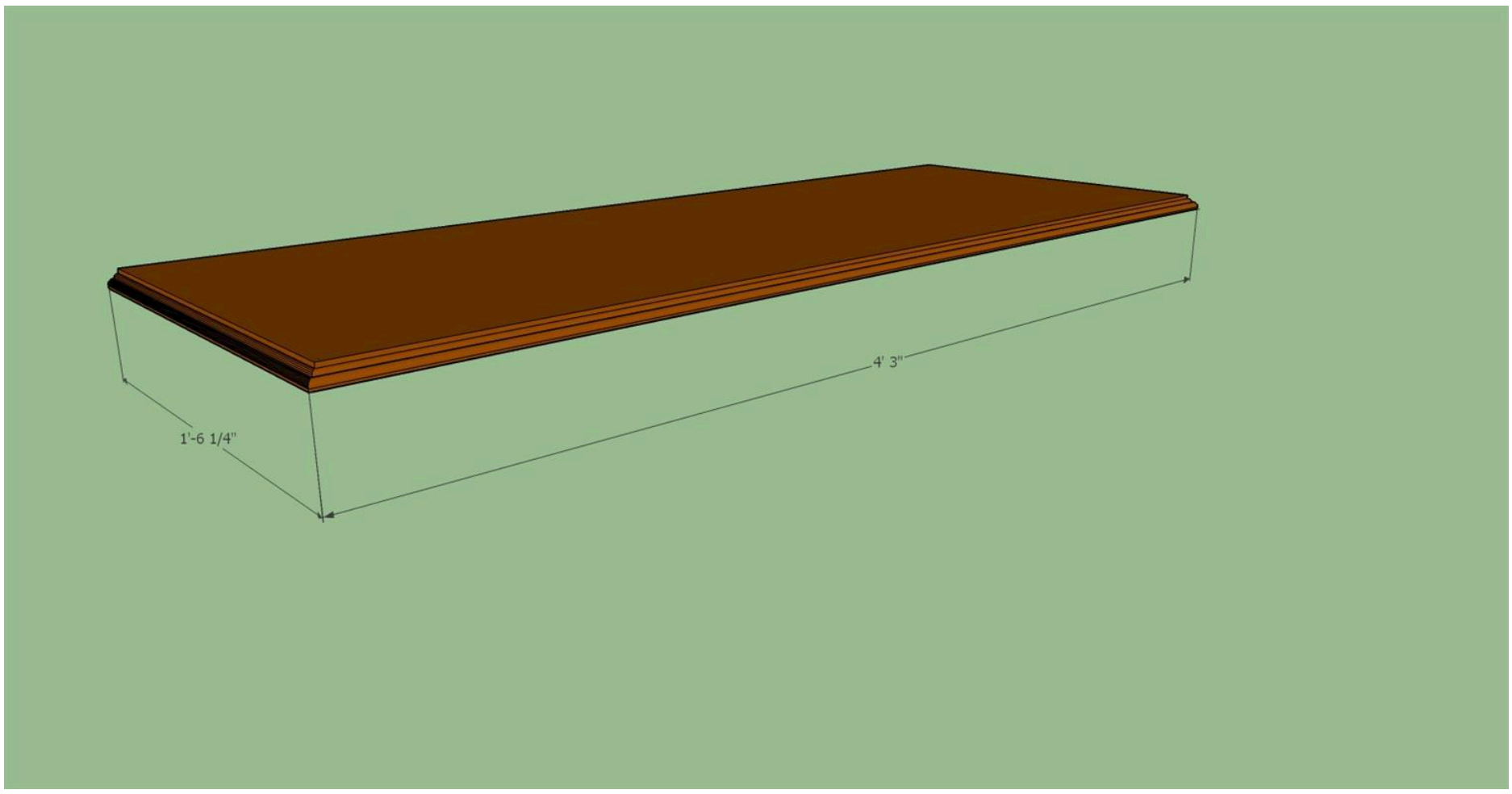
## 10 Install the base trim.

Utilize your nail gun to install the base trim.



## 11 Construct the top

Choose the type of wood you would like to utilize and cut to size to allow a 1 1/2" overhang on the sides and front. I utilized poplar boards that I joined, cut to width, sanded and routed a decorative edge on the sides and front.

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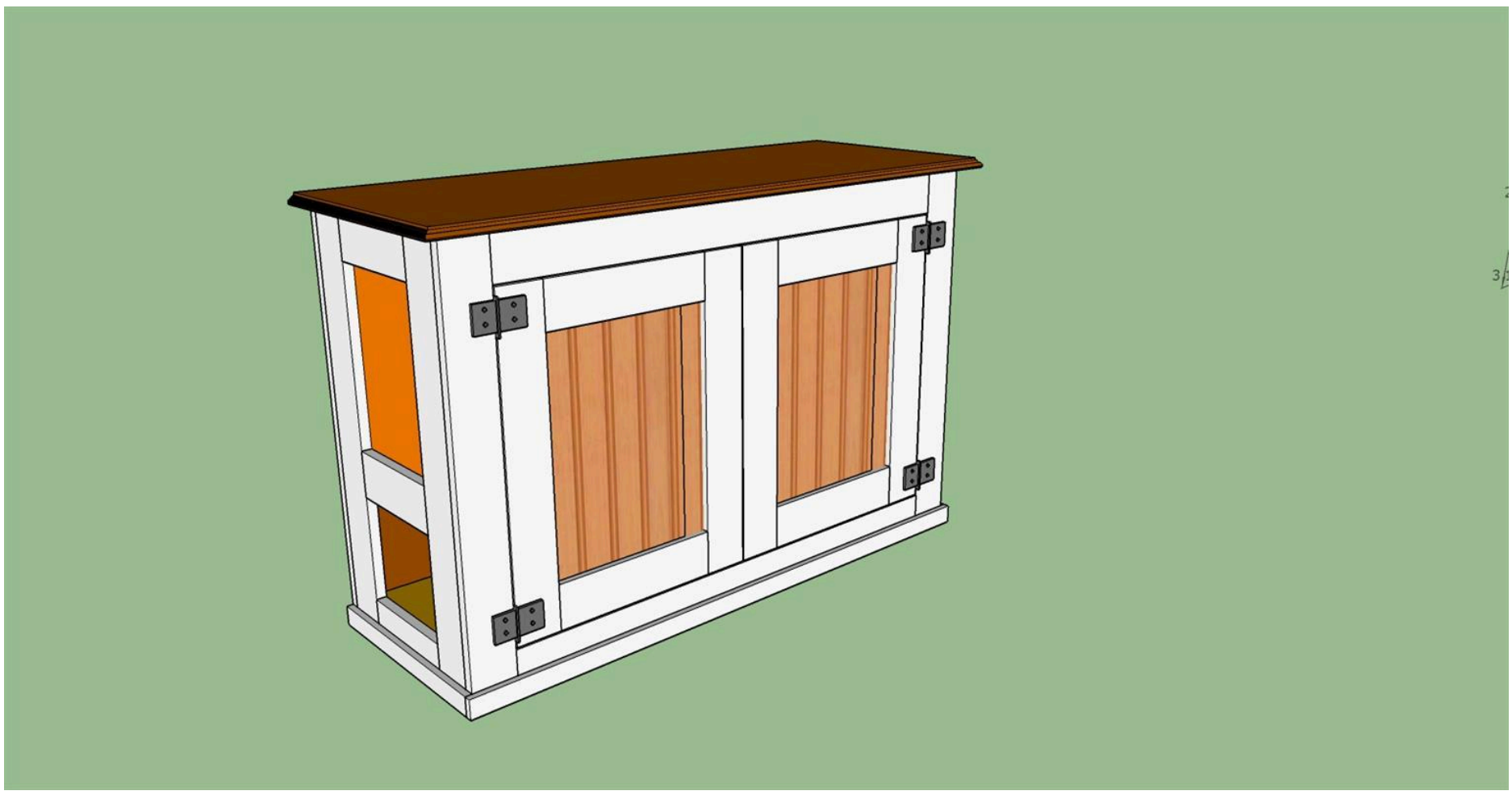

## 13 Finish the cabinet

Finish the cabinet by painting or staining per your preference