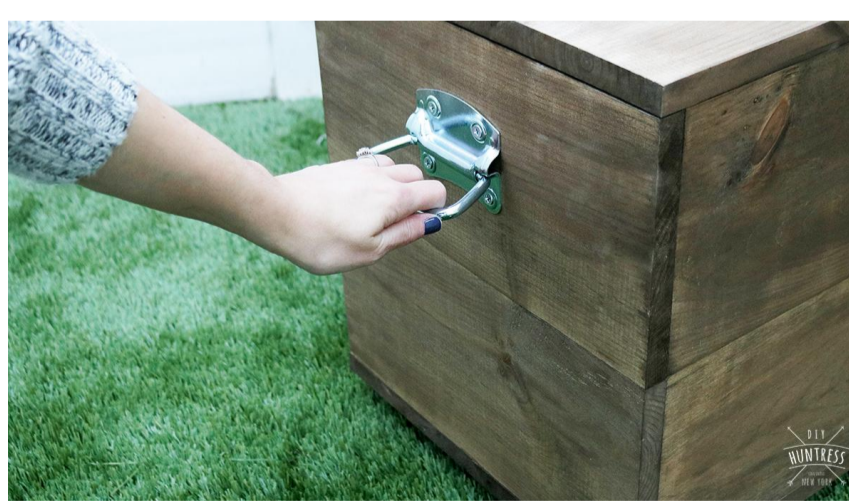
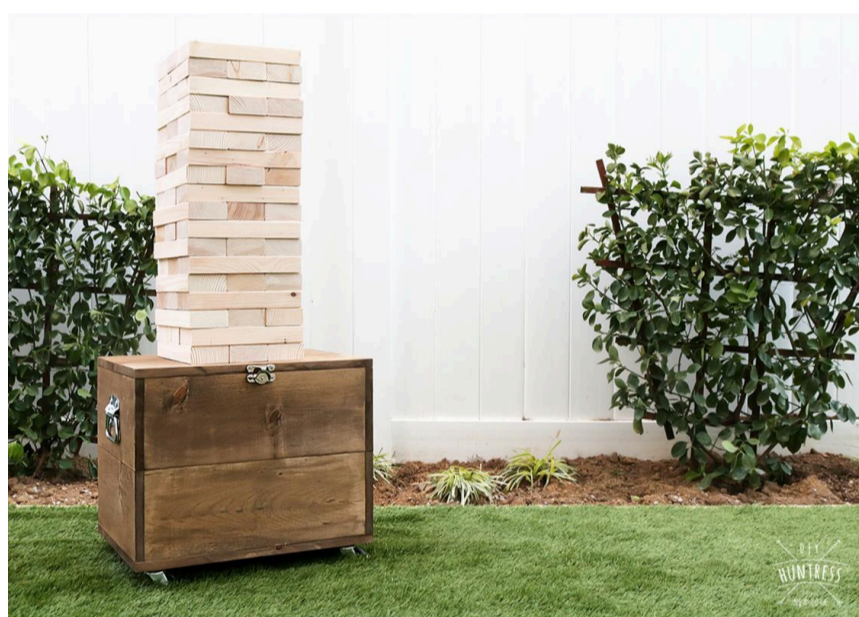


DIY Giant Jenga With Mobile Storage Case

Difficulty

Easy

Learn how to make a fun Giant Yard Jenga set with a mobile carrying case with locking casters that doubles as a platform to play your game!



Tools

Kreg Tools

Kreg®
Pocket-
Hole Jig
720

[Kreg® Pocket-Hole Jig 720](#)

Other Tools

Miter Saw

Tape Measure

Drill (cordless)

Sander

Materials

Wood Products

6 Board , 2x4 , 96"

3 Board , 1x8 , 72"

Hardware & Supplies

50 1 1/4" Kreg Screws

2 Hinges

1 Lock

4 2" Casters

1 Qt. Wood Stain

1 Bottle Of Wood Glue

10 1 1/4" Wood Screws

2 Handles/Pulls

Cut List & Parts

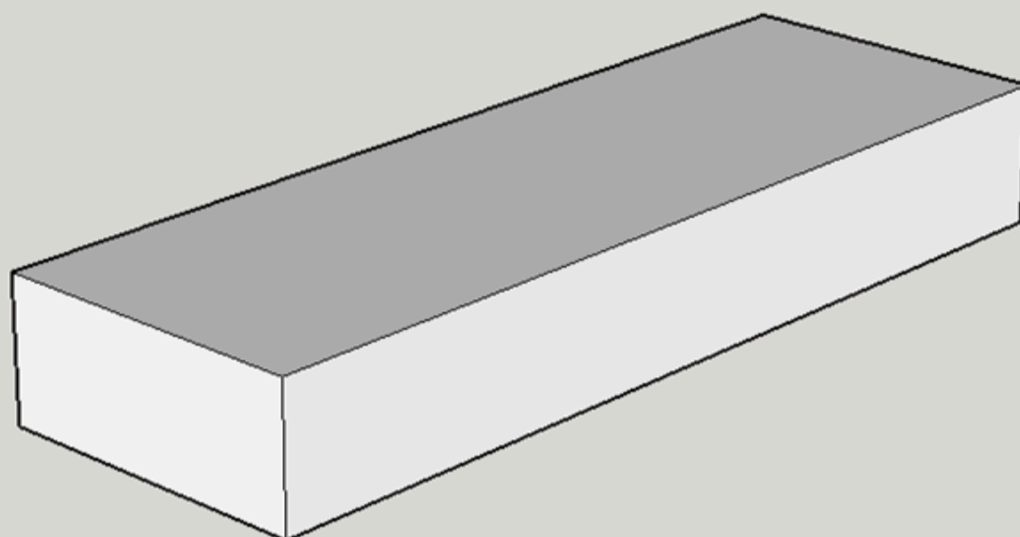
- 54 Jenga Pieces , 2 X 4 X 10 1/2"
- 2 Top Panel Pieces , 1 X 8 X 21 1/2"
- 2 Bottom Panel Pieces , 1 X 8 X 21 1/2"
- 4 Short Side Pieces , 1 X 8 X 14 3/4"
- 4 Long Side Pieces , 1 X 8 X 20"

Directions

1

Cut Your Jenga Pieces

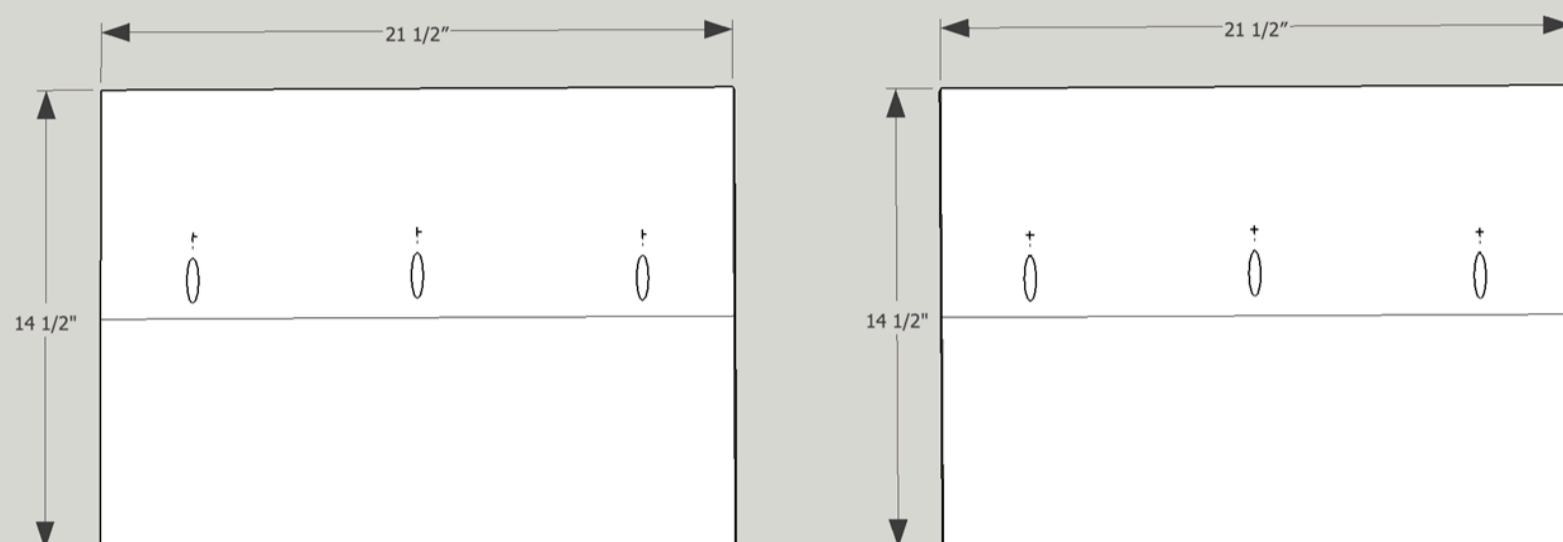
Create your giant Jenga pieces by cutting your six 2x4's into 54 pieces. Each piece will be 10 1/2" long.



2

Assemble Top & Bottom Panels

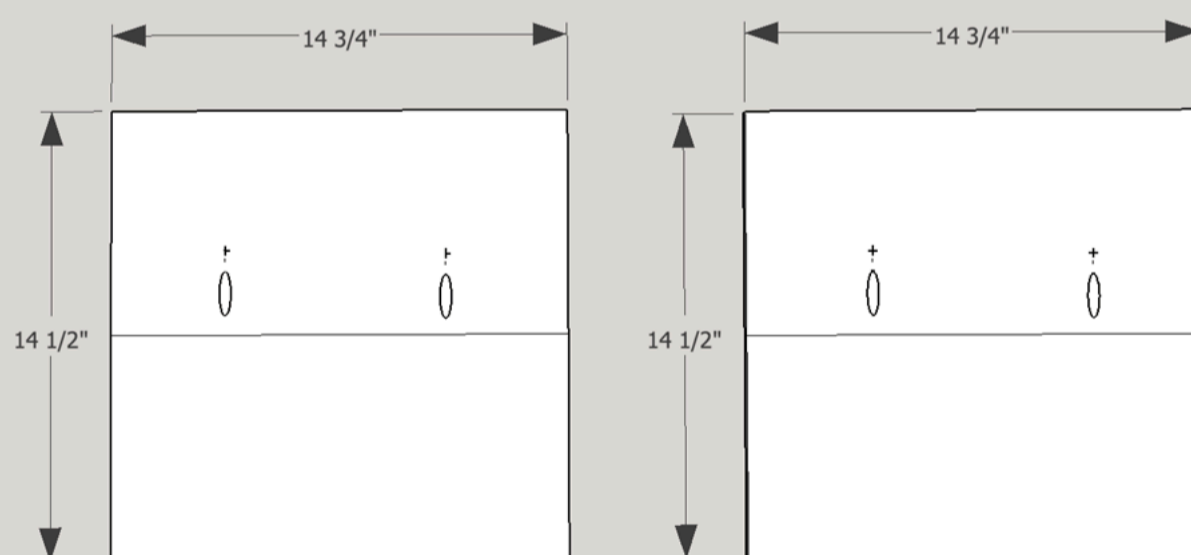
Assemble your 21 1/2" long top and bottom panels with 1 1/4" pocket hole screws and wood glue.



3

Assemble Short Side Panels

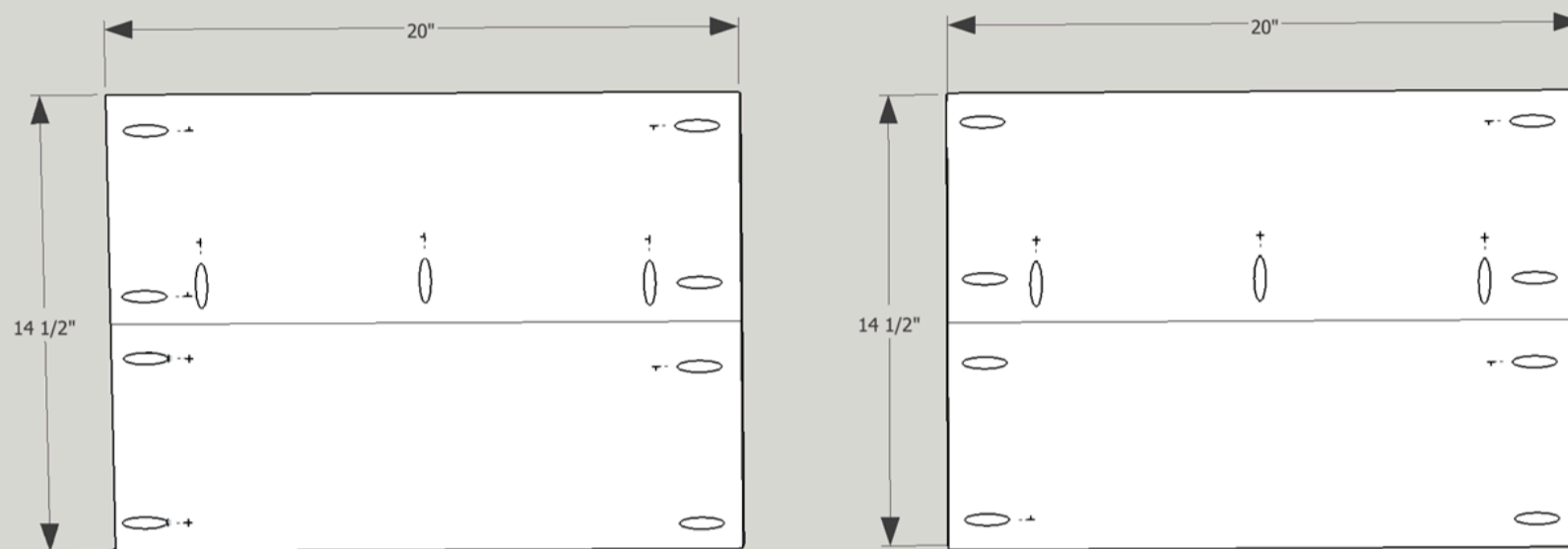
Assemble two 14 3/4" short side panels for your box with 1 1/4" pocket hole screws and wood glue.



4

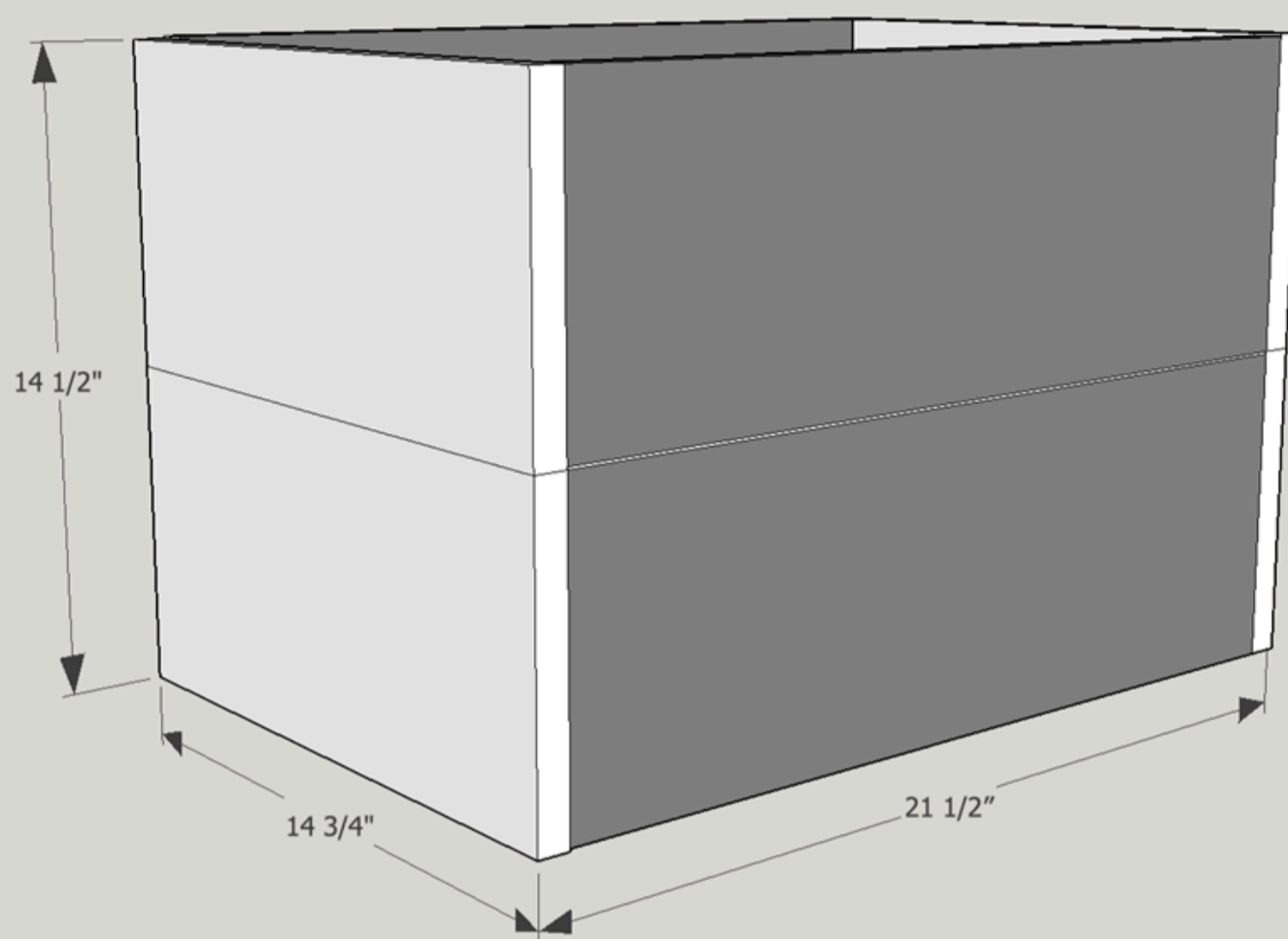
Assemble Long Side Panels

Assemble the two 20" long side panels of the box with 1 1/4" wood screws and glue. You will also need to drill pocket holes on both ends of the panels to attach them to the small side panels.



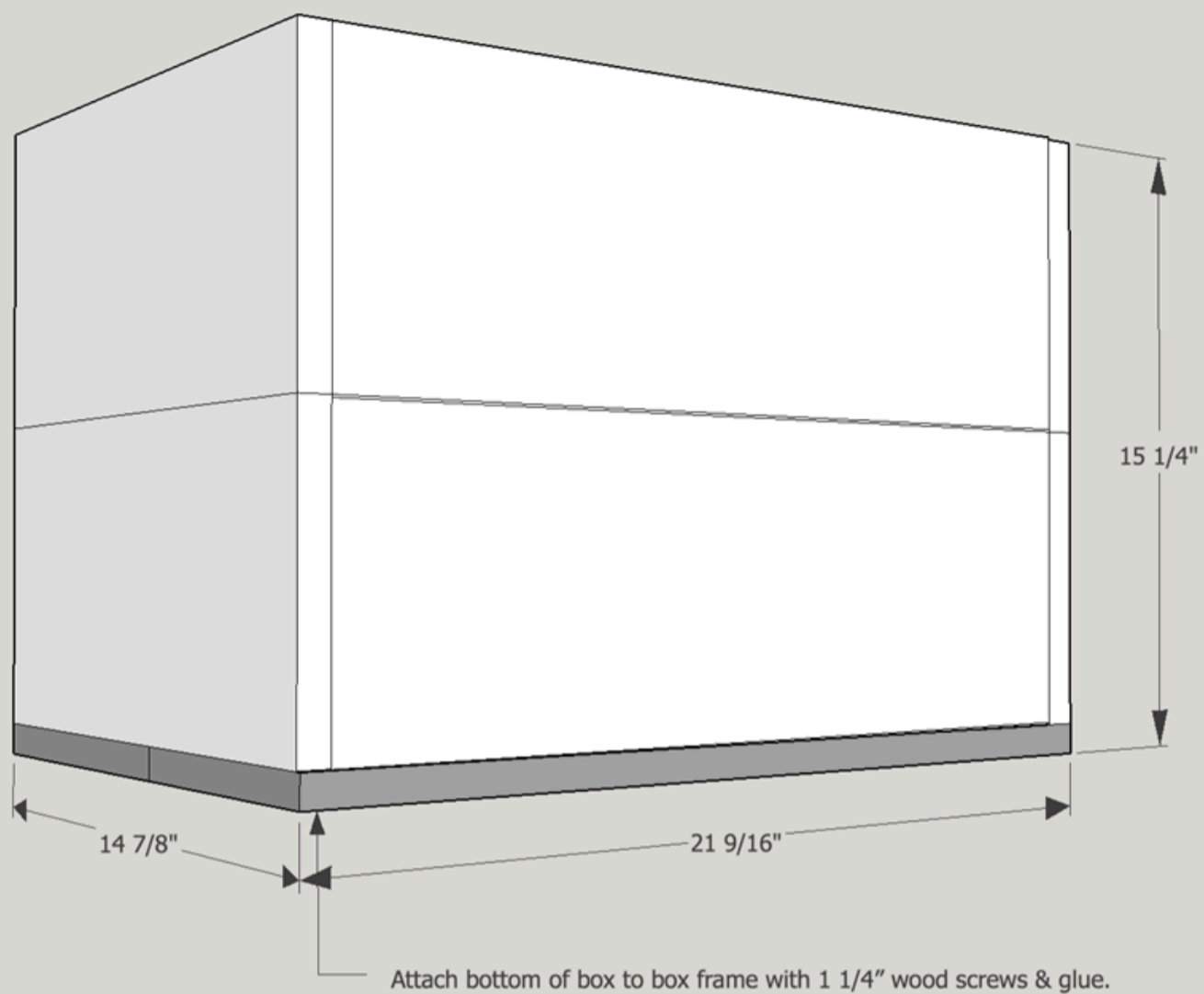
5**Assemble Box Frame**

Assemble your box frame by attaching the long side panels to the inside face of the short panels with 1 1/4" pocket hole screws & glue.



6**Add Bottom Panel**

Add the bottom panel to the box frame with wood glue and 1 1/4" wood screws.



7**Attach Top Panel**

Attach top panel with two hinges and lock/latch.



8**Finish**

Sand and stain box. Add handles and locking casters for easier transportation!

