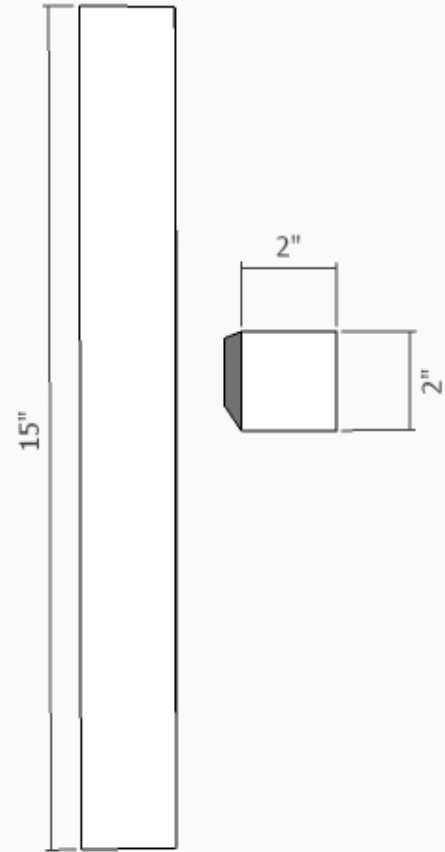
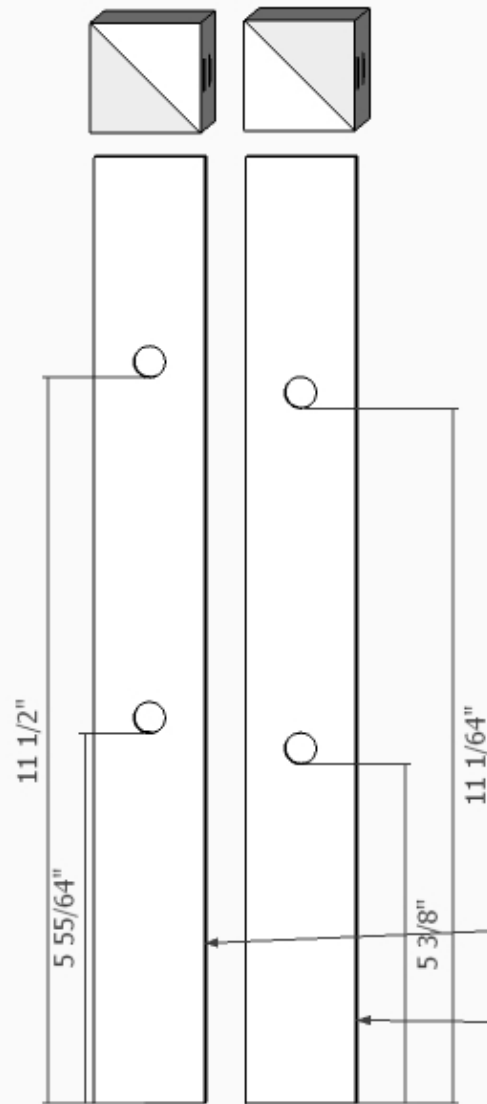


# RUSH SEAT STOOL



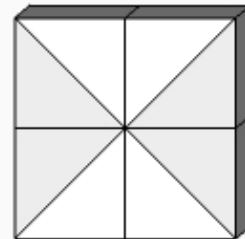
Leg Blank





### LEG CONSTRUCTION

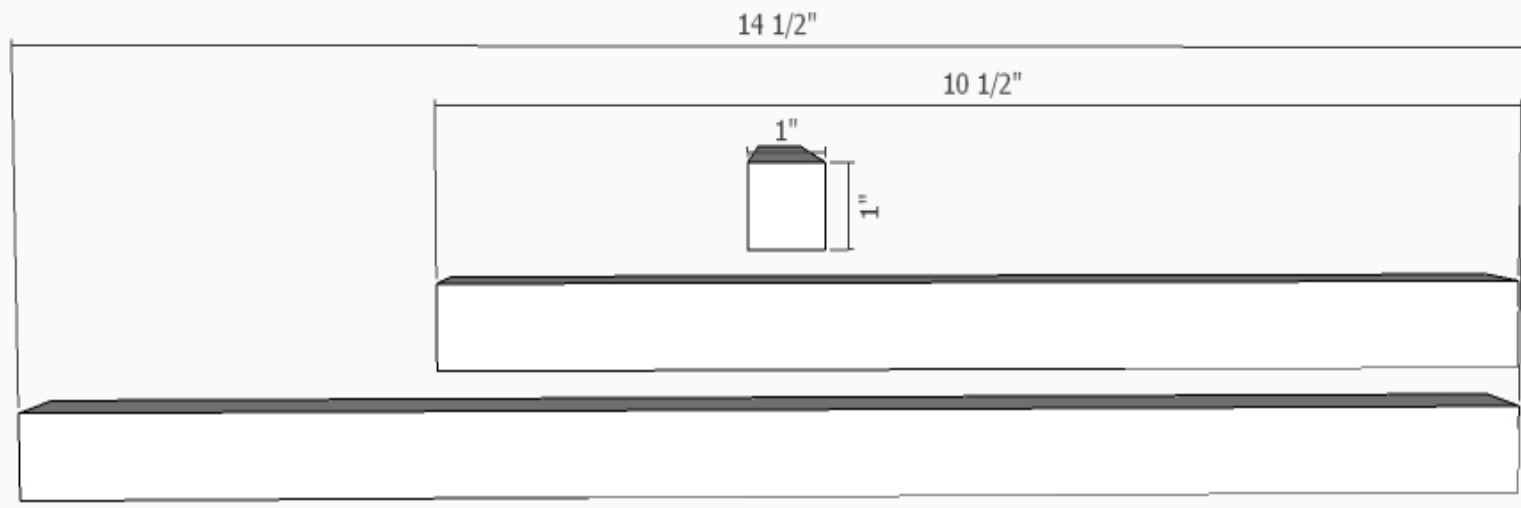
The Holes are  $\frac{7}{8}''$  deep and  $\frac{5}{8}''$  in diameter. They overlap by  $\frac{1}{64}$  to  $\frac{1}{16}$  inch. This serves as glue relief. Drill the square blanks before turning. Keep track of upper and lower holes by holding the 4 legs together and drawing diagonal across all blanks. Shade adjacent and opposite sides. Drill upper holes on the shaded sides.  
 -----DRILL THE HOLES BEFORE TURNING-----



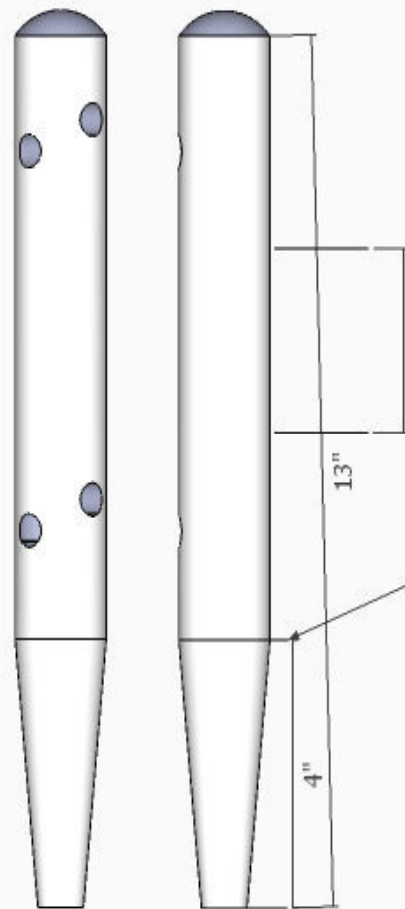
Right Rear Leg Short Side Face

Front Right Leg Long Side Face

### Rung Blanks



## TURNED LEGS



Decorative turning can start around 7 3/4" from bottom of leg.

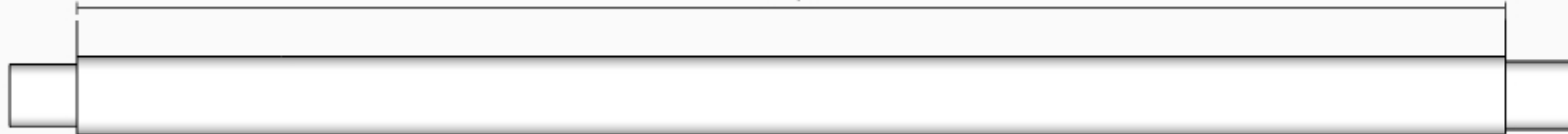
Taper (optional) Starts 4" from foot

Turned Rungs

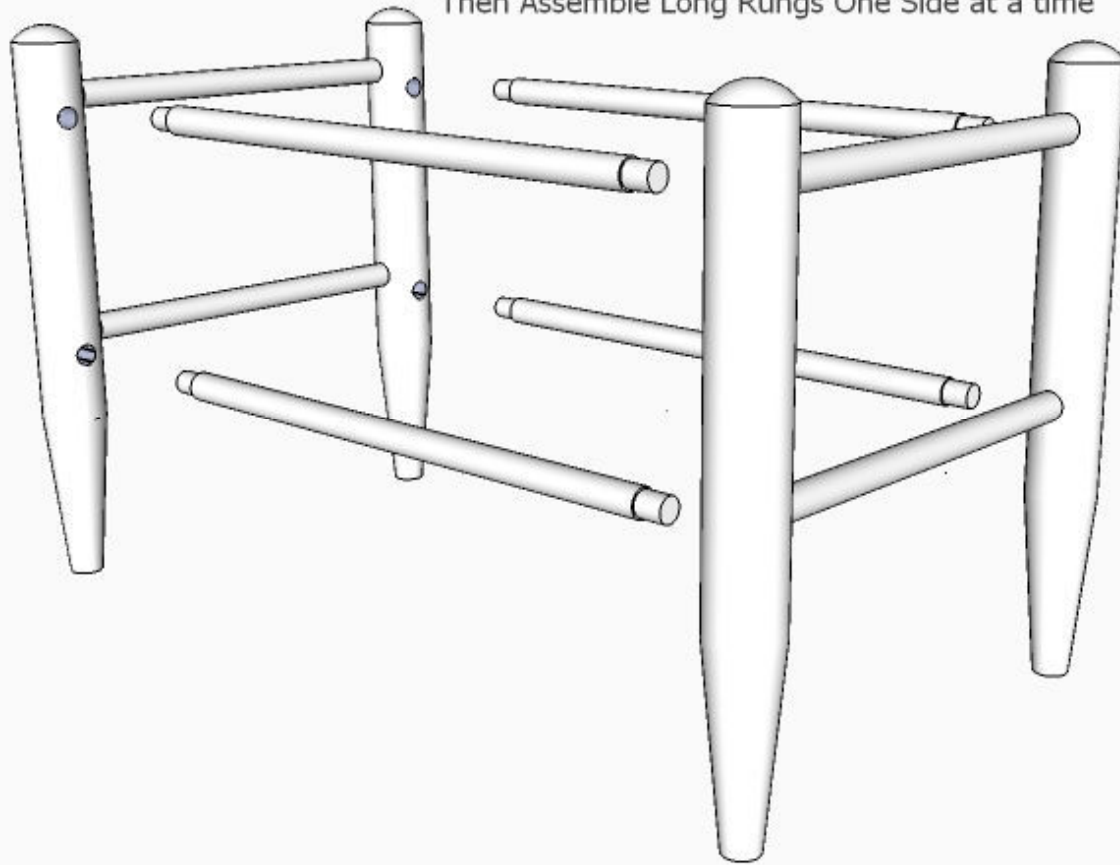
9 1/4"



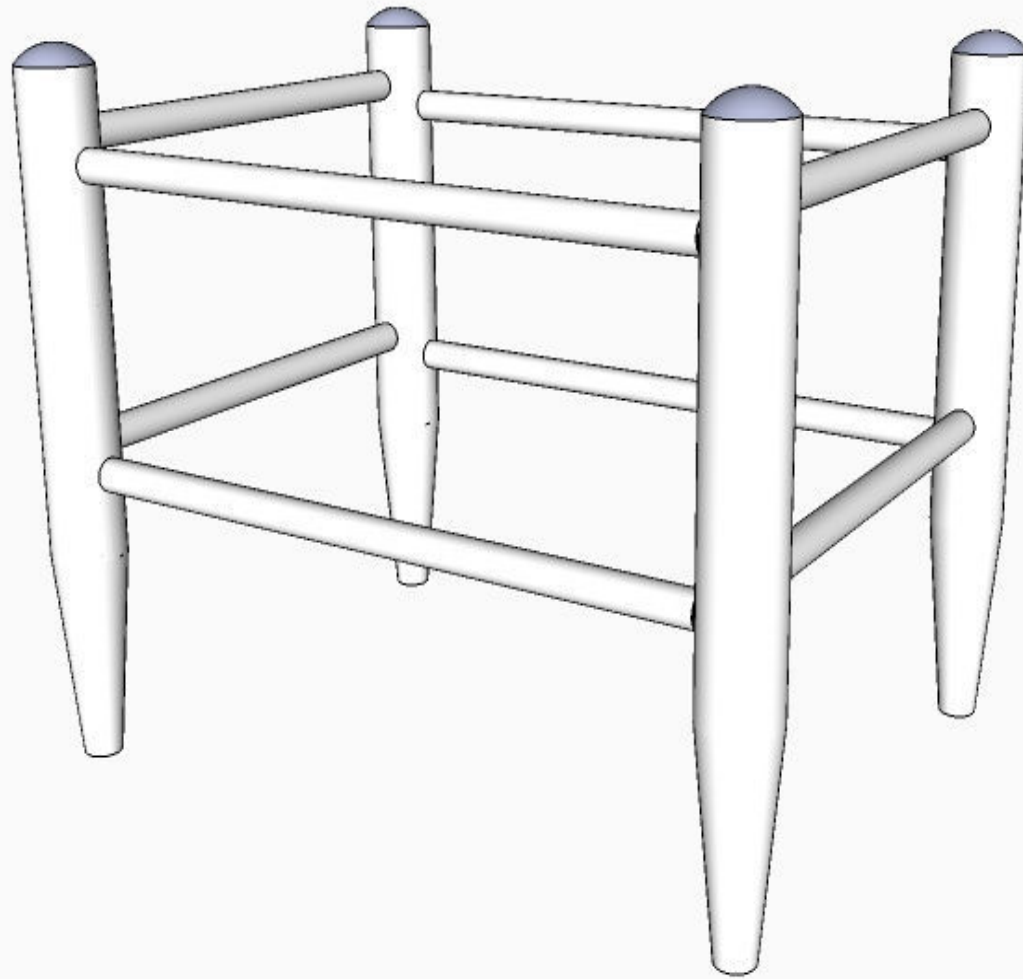
13 1/4"



Assemble Side Rungs First  
Then Assemble Long Rungs One Side at a time

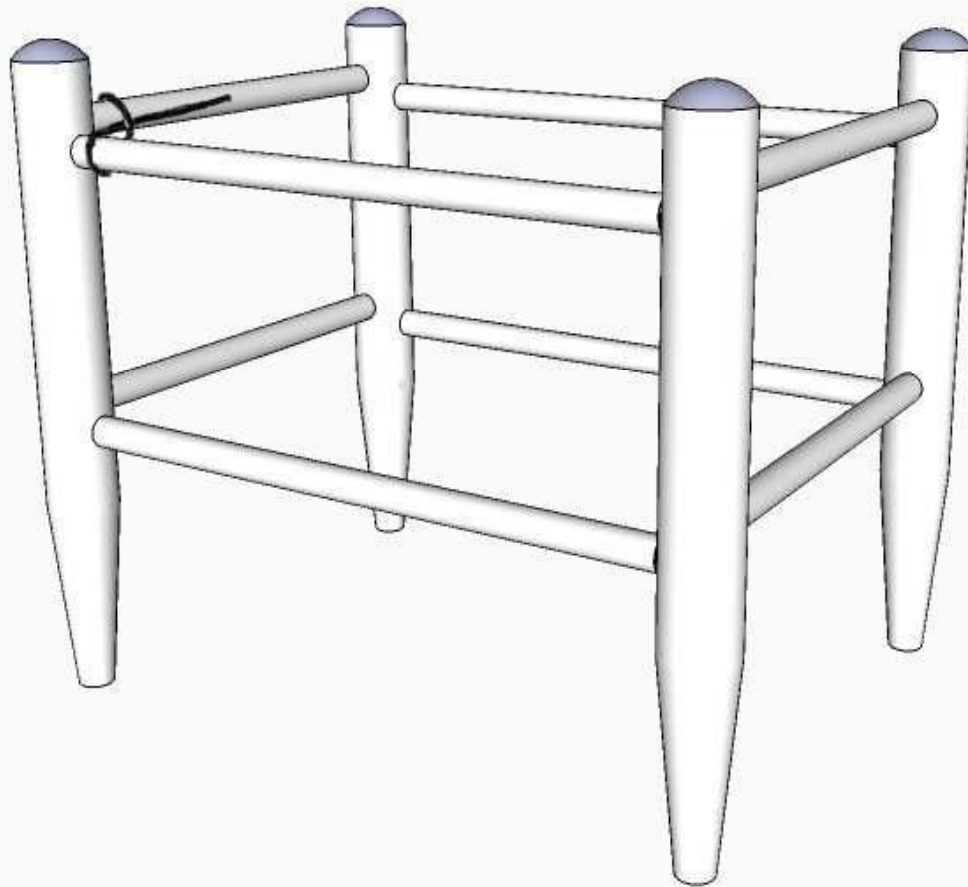


FINISHED ASSEMBLY





### First Wrap After Tacking



The sequence is always:  
over, under, up and turn,  
then over and under.  
Across to the next rung and  
repeat.

# **Rush Foot Stool**

The drawing will give details for making the stool. Below is some additional information to help in making and finishing stools. The dimensions used here are those used by Willie Simmons, but are can be altered to fit any project you design.

## **Wood**

- Start with any straight grain hardwood.
- Cut four legs 1 ½ to 2 inches square and 15 inches long. Make sure everthing is square.
- Cut four long rungs 1 ½ inches square and 14 ½ inches long. This length includes the tenons.
- Cut four short rungs 1 ½ square and 10 ½ inches long.

## **Tools**

- Stapler or 5/8" carpet tacks.
- A tightening block.
- A caning peg or Phillips screwdriver.
- One or more 1 inch spring clamps.

## **Seat Materials**

- Rush, shaker tape or splints.
- Resources:
  - HH Perkins ( [H.H. Perkins Co. www.hhperkins.com](http://www.hhperkins.com) )
  - The Caning Shop ( [Caning.com www.caning.com](http://www.caning.com) )
  - Peerlessrattan ( <http://peerlessrattan.com/> )
  - Woodcraft ( <http://www.woodcraft.com> )
- Stuffing material for rush seats is cardboard triangles.
- Stuffing for Shaker Tape is foam rubber.
- No stuffing is required for splints.

## **Youtube Videos**

- Rush weaving: How to Weave a Seat in a Rush Chair by Ed Hammond [https://www.youtube.com/watch?v=NQkE05DD9\\_Y](https://www.youtube.com/watch?v=NQkE05DD9_Y)
- Rush weaving: How we build bar stools pt6. Weaving the seat. By M.J. Amsden Furniture <https://www.youtube.com/watch?v=xBP4C6ovirE>
- Shaker Tape weaving: Seating A Shaker Counter Stool with Shaker Tape by Ross [https://www.youtube.com/watch?v=WJf1kQvtq\\_Q](https://www.youtube.com/watch?v=WJf1kQvtq_Q)
- Splint or Flat Reed Weaving: How to Weave a Splint Seat in Herringbone Pattern Using Flat Reed by Ed Hammond <https://www.youtube.com/watch?v=bqXU-eOmDQw>