

TAUNTON'S **Fine**  
**WoodWorking**

SKILL LEVEL:

- Beginner**
- Intermediate
- Advanced
- Expert

PROJECT PLAN #SU11

# Step Stool

**Included in the plans:**

- Scale drawings
- Detailed cutlist
- A full-size template



This small step stool is the perfect beginner's project and is a great introduction to wedged mortise-and-tenon joinery. It includes tapered side pieces, elegant whale's tails, and a top with an attractive beveled edge. The piece is ideal for giving a child a boost or giving you a place to rest your feet. Size: 16 in. wide by 9-1/2 in. long by 9 in. tall



**The Taunton Press**  
Inspiration for hands-on living®

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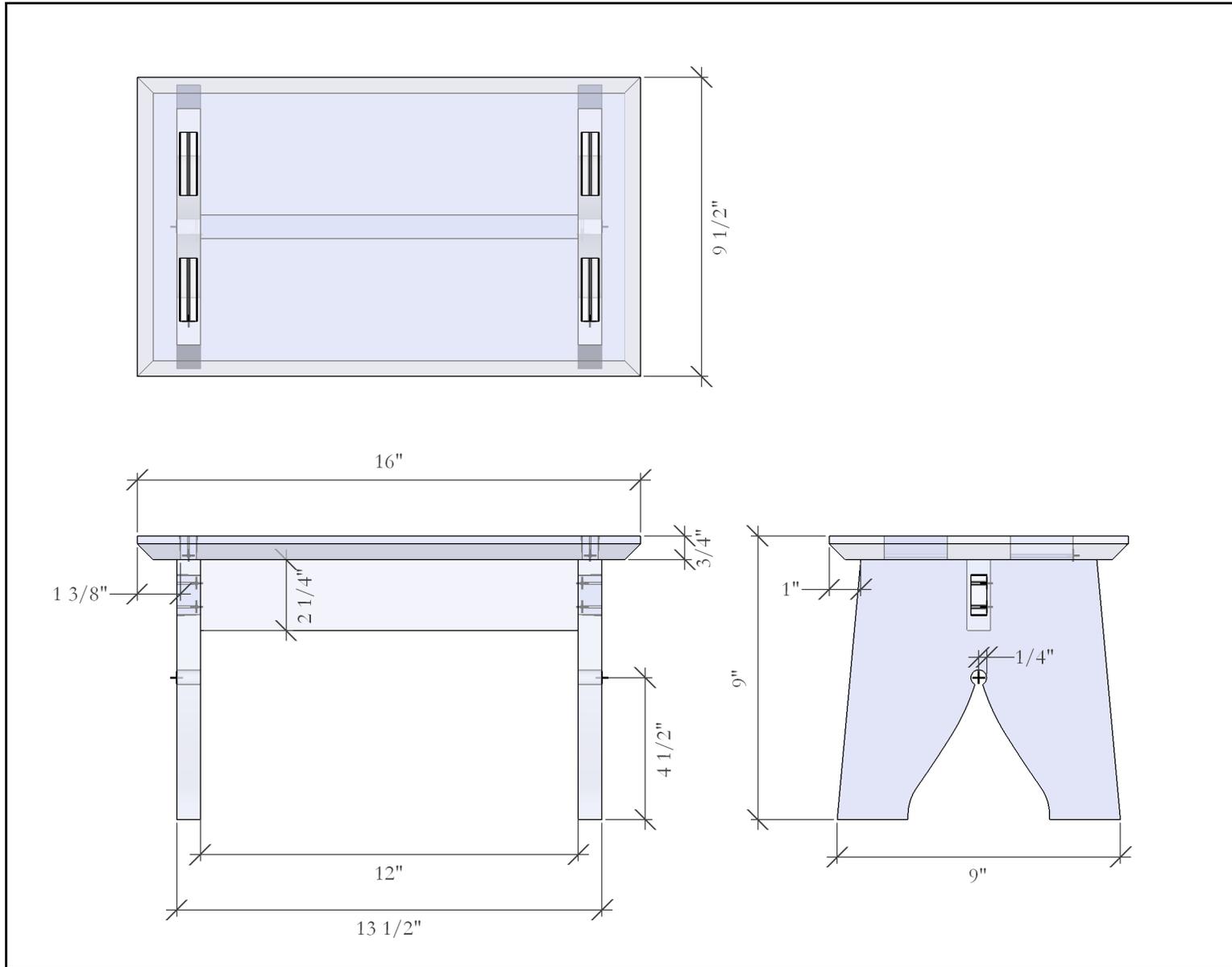
To purchase additional plans visit: [www.finewoodworking.com/plans](http://www.finewoodworking.com/plans)

## Assembled View

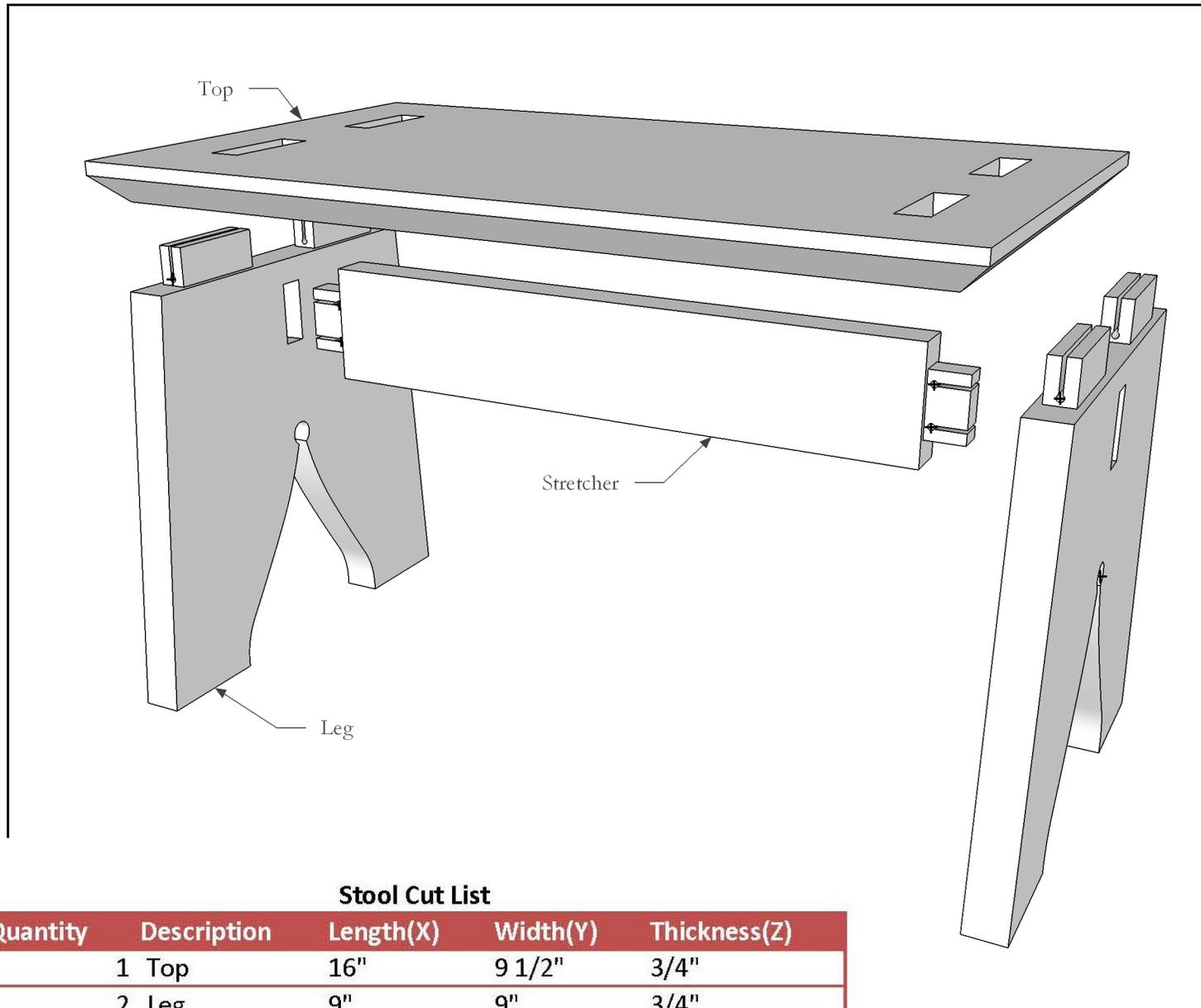


# Orthographic View

(Shown in X-ray face style)

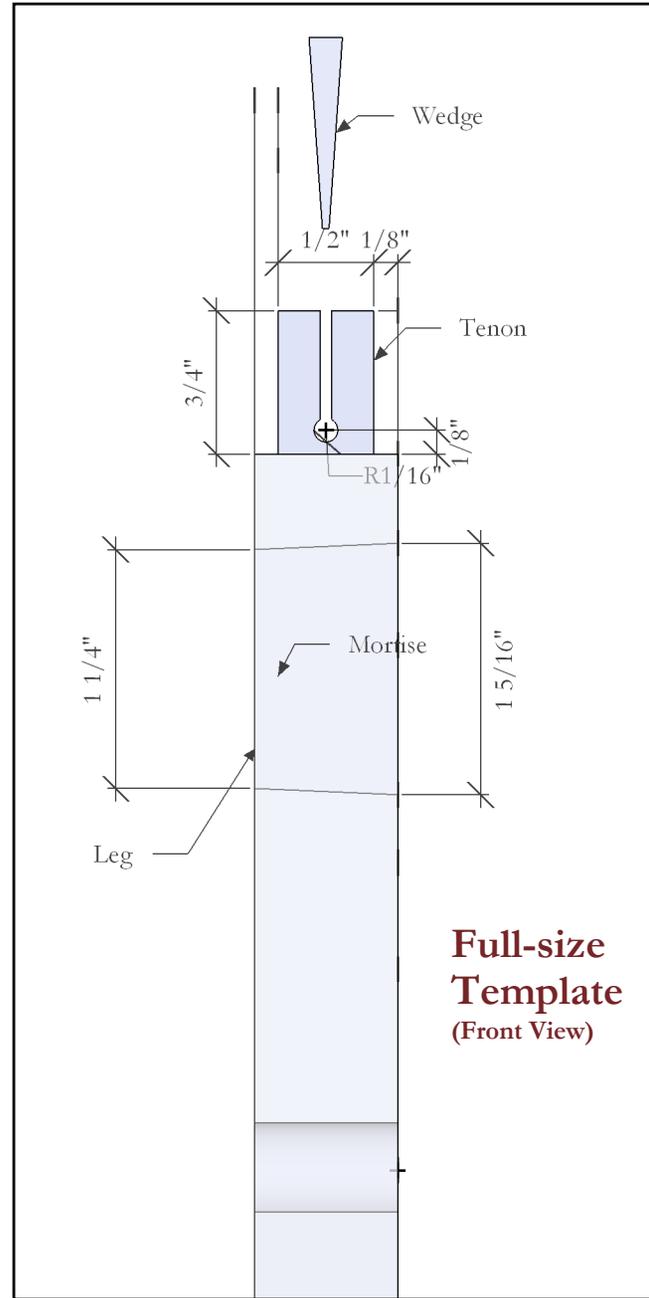
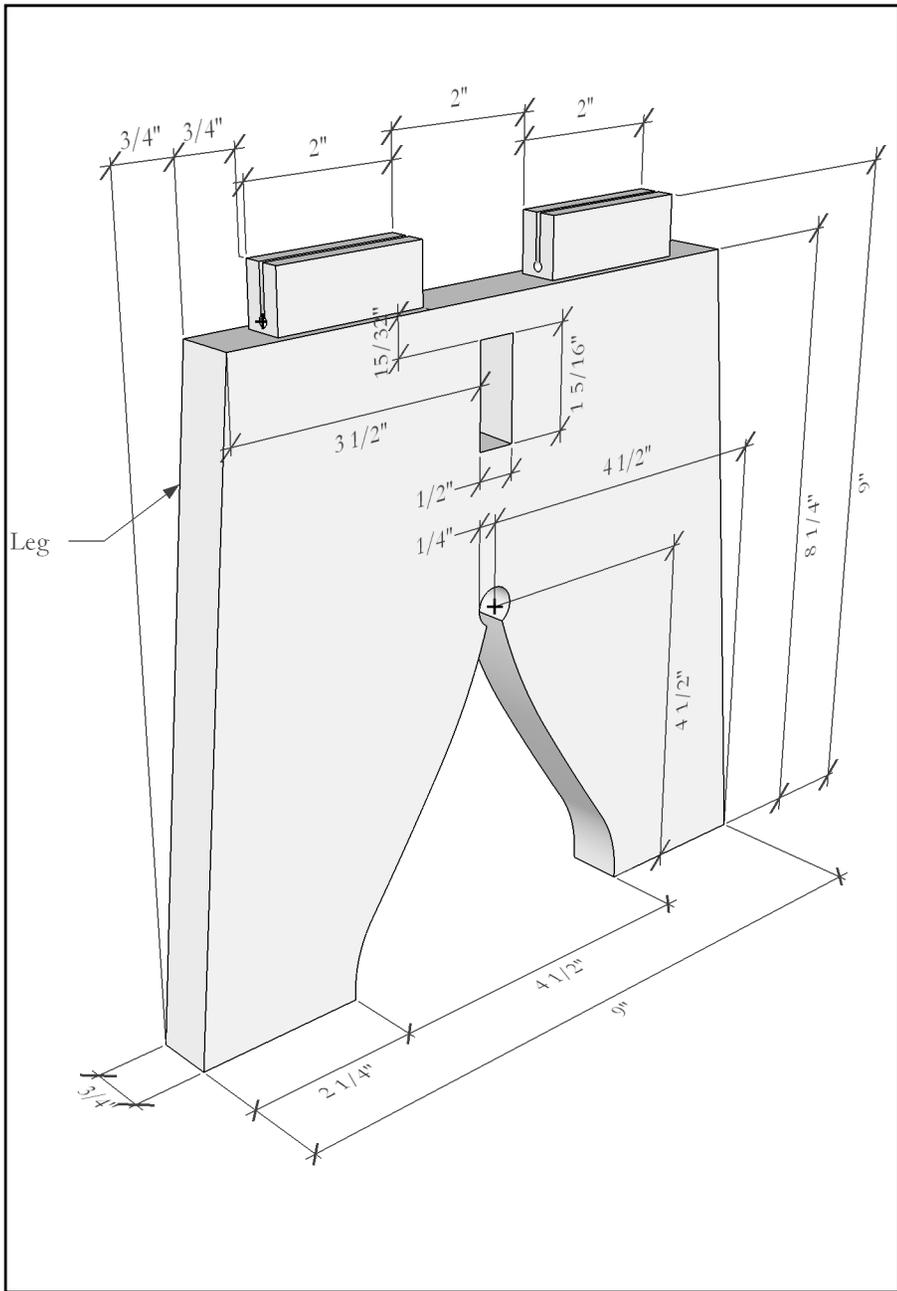


## Exploded View and Cut List



**Stool Cut List**

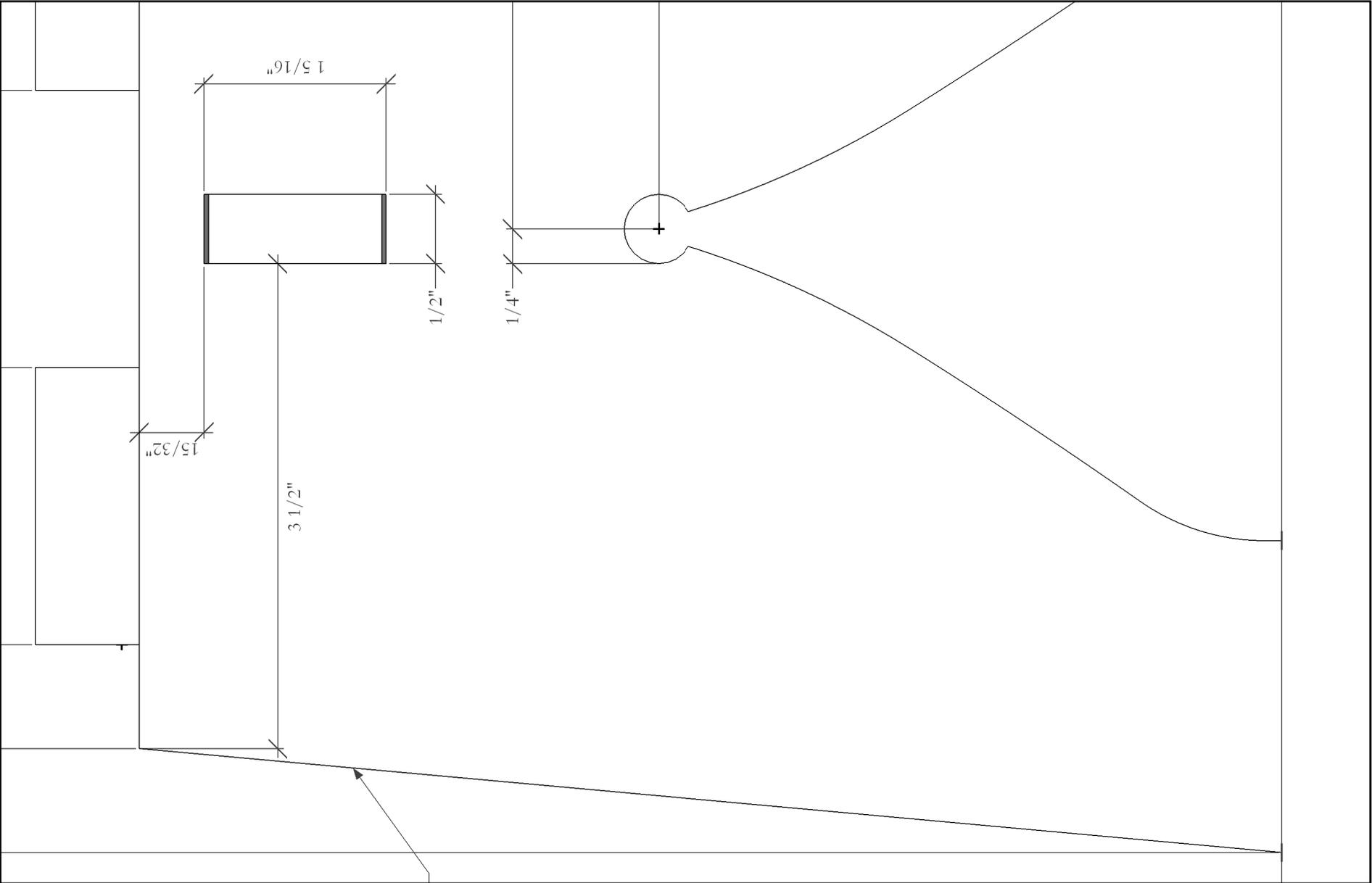
Quantity	Description	Length(X)	Width(Y)	Thickness(Z)
1	Top	16"	9 1/2"	3/4"
2	Leg	9"	9"	3/4"
1	Stretcher	13 1/2"	2 1/4"	3/4"



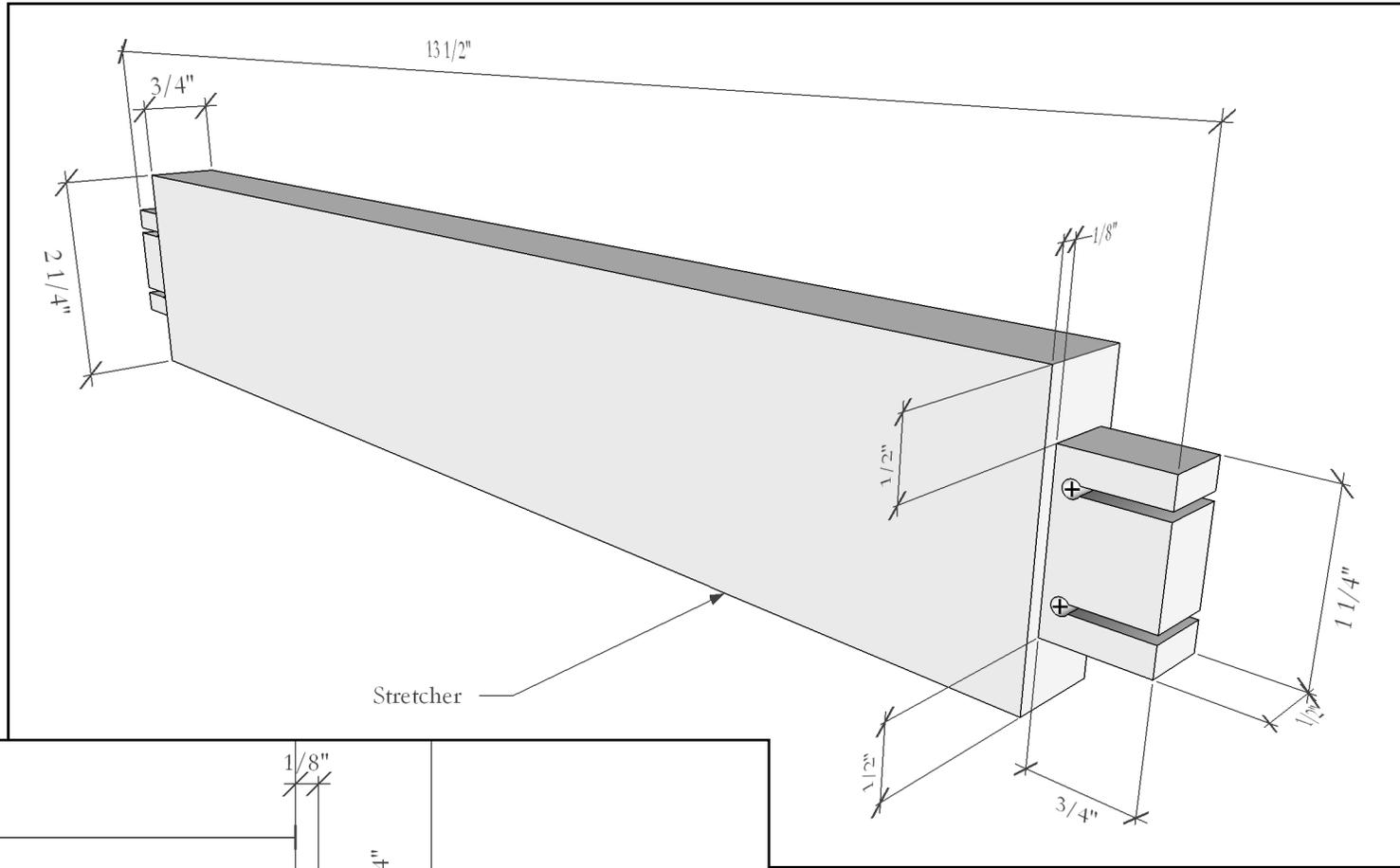
Leg

Full-size  
Template  
(Front View)

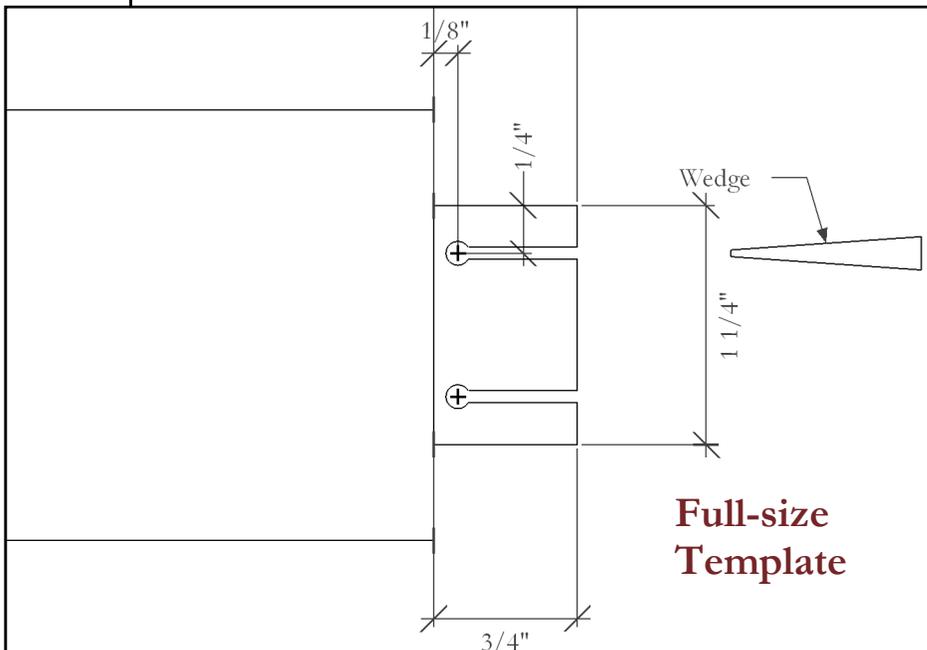
# Leg Full-size Template



# Stretchers

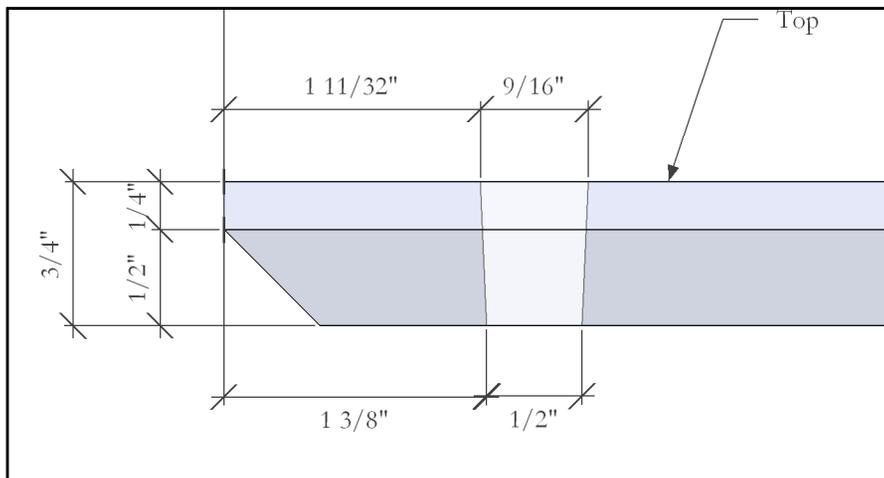
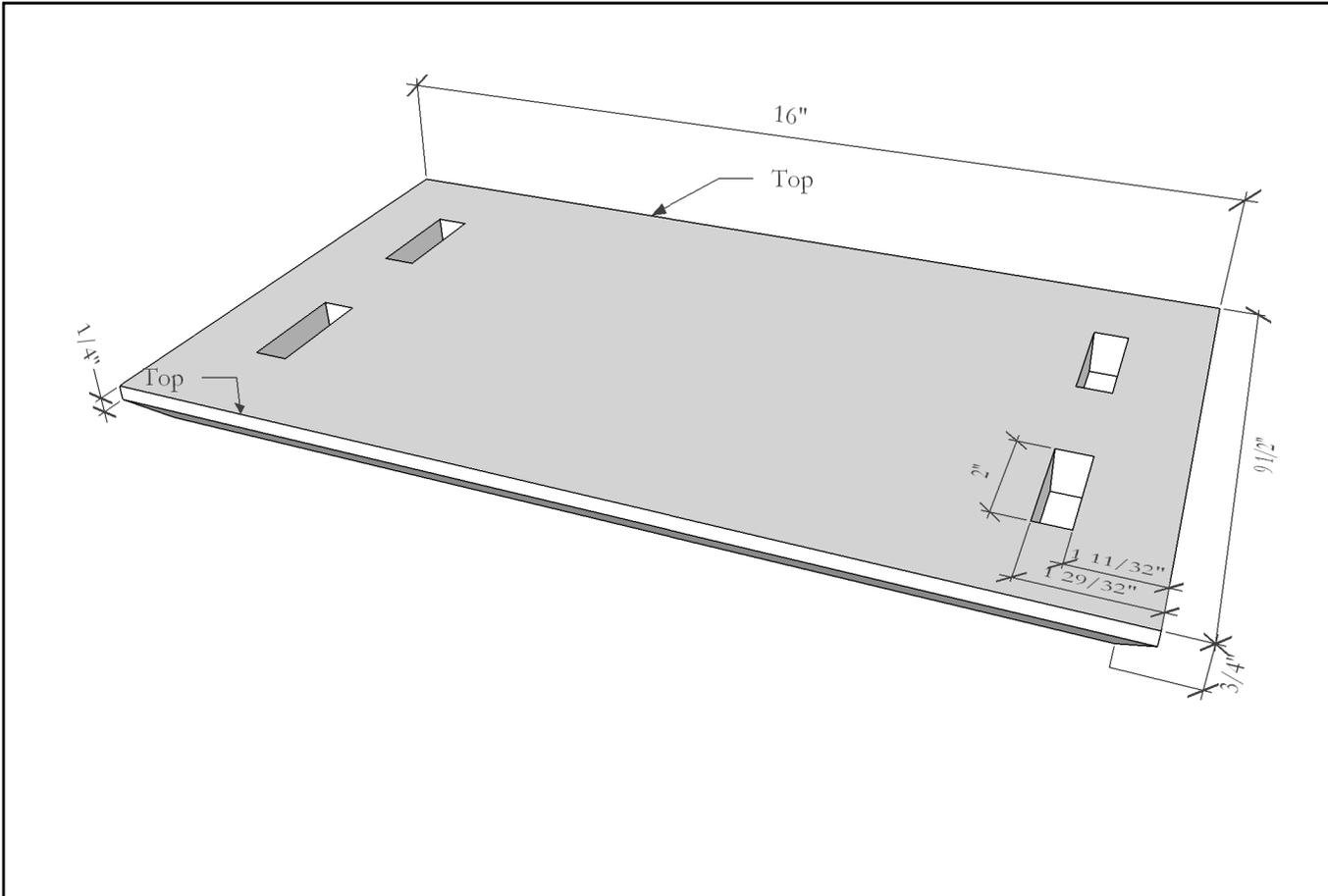


Stretcher



Full-size  
Template

Top



Full-size  
Template