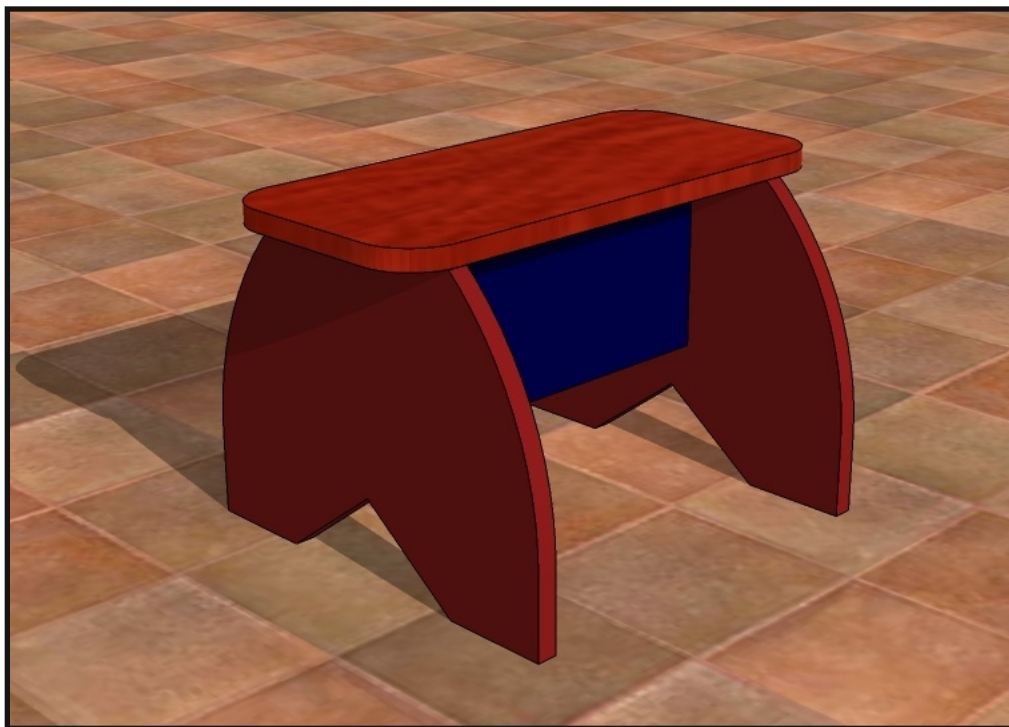


CHIEF'S SHOP PLAN OF THE WEEK



SIMPLE WOODWORKING: SIMPLE ACCENT STOOL



WHAT YOU'LL NEED



LUMBER

1 - 1 x 8 x 2
1 - 1 x 10 x 2
1 - 3/4 x 2- x 2-foot
sheet of plywood
(availability will vary)

HARDWARE/SUPPLIES

1 1/4" pocket hole screws
pocket hole plugs
wood glue
wood filler
paint/stain

TOOLS

miter saw
jigsaw
sander
drill/driver
Kreg Pocket Hole Jig
clamps
square

ABOUT THESE PLANS

On this first page you will see above the project complete. On the last page you'll find the finished outer dimensions. Be sure to read ALL of the project steps before you start.

To the right is a list of the Lumber, Hardware/Supplies, and Tools you will need to complete this project. A measuring tape and pencil are not included because that should be pretty standard and self explanatory.

Below What You'll Need is the Parts list. This also is included on the Cutting Diagram page, which is the next to last page of this plan document. Also on the Cutting Diagram page is an estimate of the cost of the lumber. This estimate doesn't include any other supplies and does not factor in sales tax.

Throughout these plans you'll find the icons below:



LAYOUT

This indicates a diagram detailing the dimensions of a project part and/or the placement for pocket holes, screws, nails, etc.



NOTE

Notes are the instructions for a particular step/section of the project.



TAKE CARE!

This indicates when to pay close attention to the diagrams, take precautions for safety, etc.



MORE PLANS

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PARTS

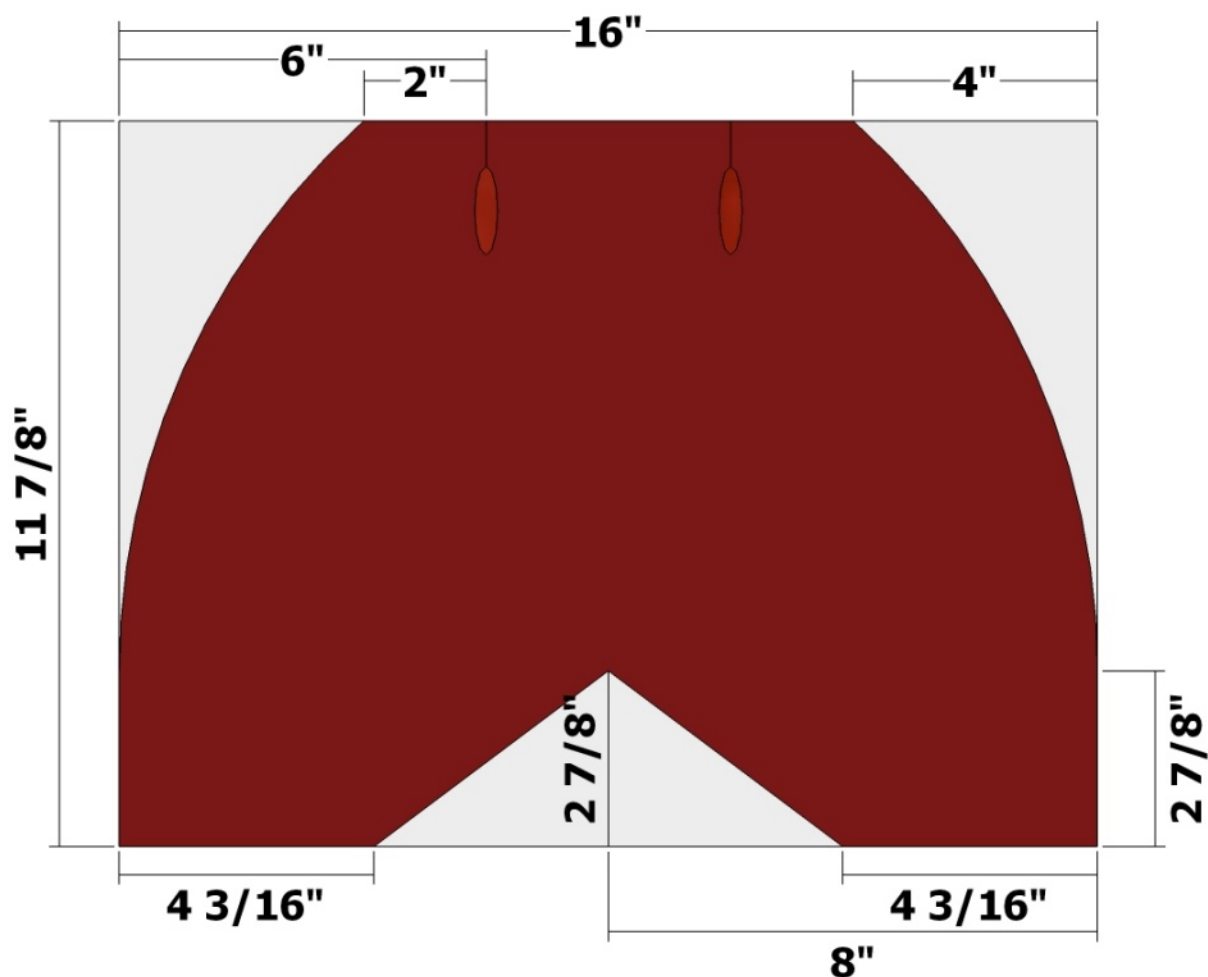


Legs (2) - 3/4 x 16 x 11 7/8
Rail (1) - 3/4 x 7 1/4 x 14 1/2
Top (1) - 3/4 x 9 1/4 x 20

All parts are listed in actual dimensions. Refer to the Cutting Diagram on the last page of this plan as a guide for determining the specific board from which to cut the parts.

 LAYOUT

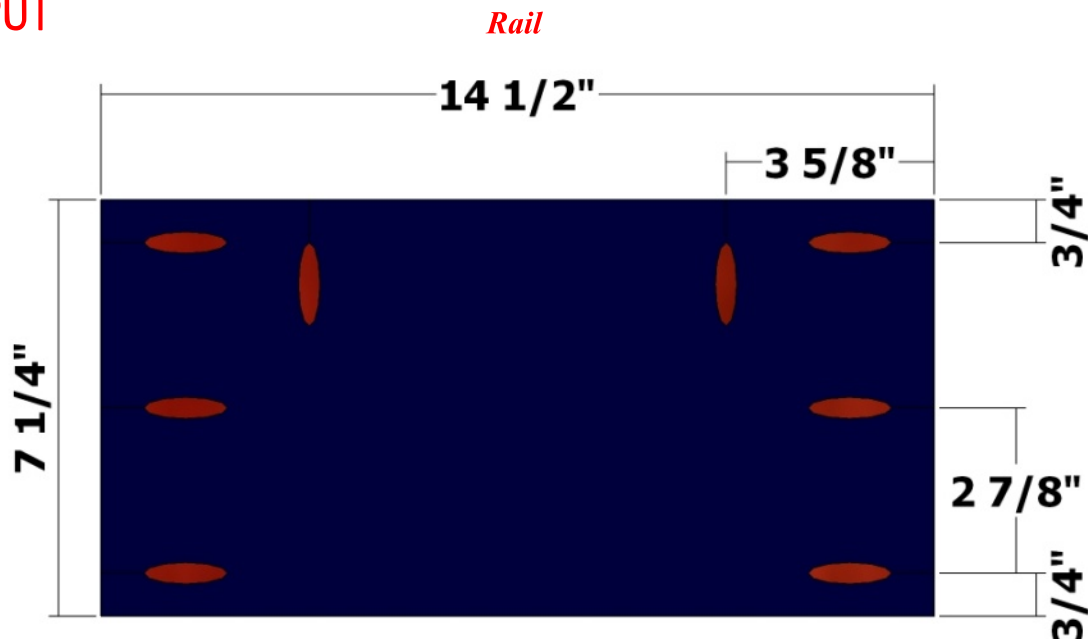
Leg



 NOTE

Use the layout as a guide for measuring, marking, cutting, and drilling pocket holes in the **Legs**. Be sure to set your pocket hole jig and drill bit for 3/4-inch stock. **Cut one then use it as a pattern for the second.** Fill any voids in the edges of the **Legs** (sometimes these appear in plywood) with wood filler and sand smooth.

LAYOUT

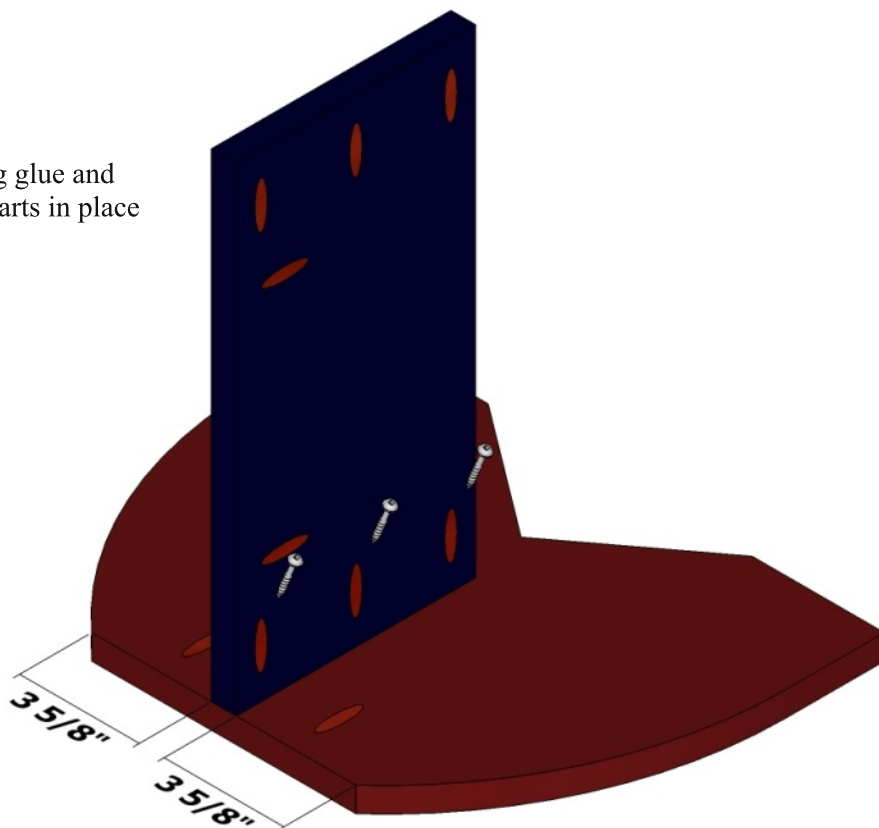


NOTE

Use the layout as a guide for measuring, marking, cutting, and drilling pocket holes in the **Rail**. Be sure to set your pocket hole jig and drill bit for 3/4-inch stock.

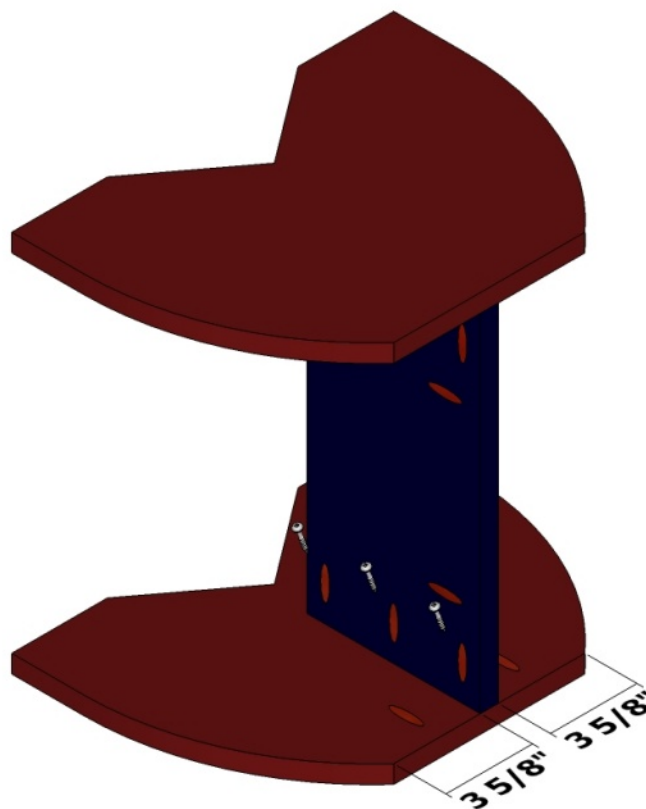
NOTE

Position the parts as shown and attach using glue and 1 1/4-inch pocket hole screws. Clamp the parts in place during assembly.

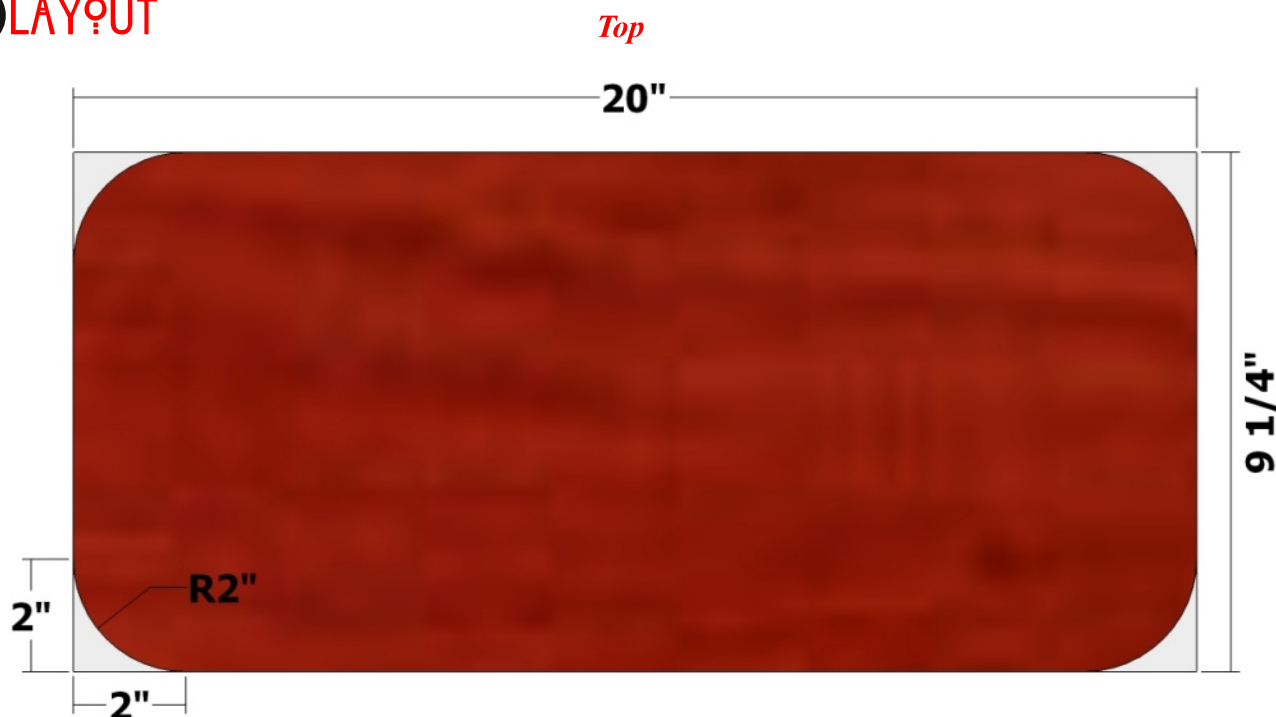


NOTE

Position the parts as shown and attach using glue and 1 1/4-inch pocket hole screws. Clamp the parts in place during assembly. Put pocket hole plugs in the holes in the ends of the **Rail**. Sand smooth and paint the assembly as desired.



LAYOUT

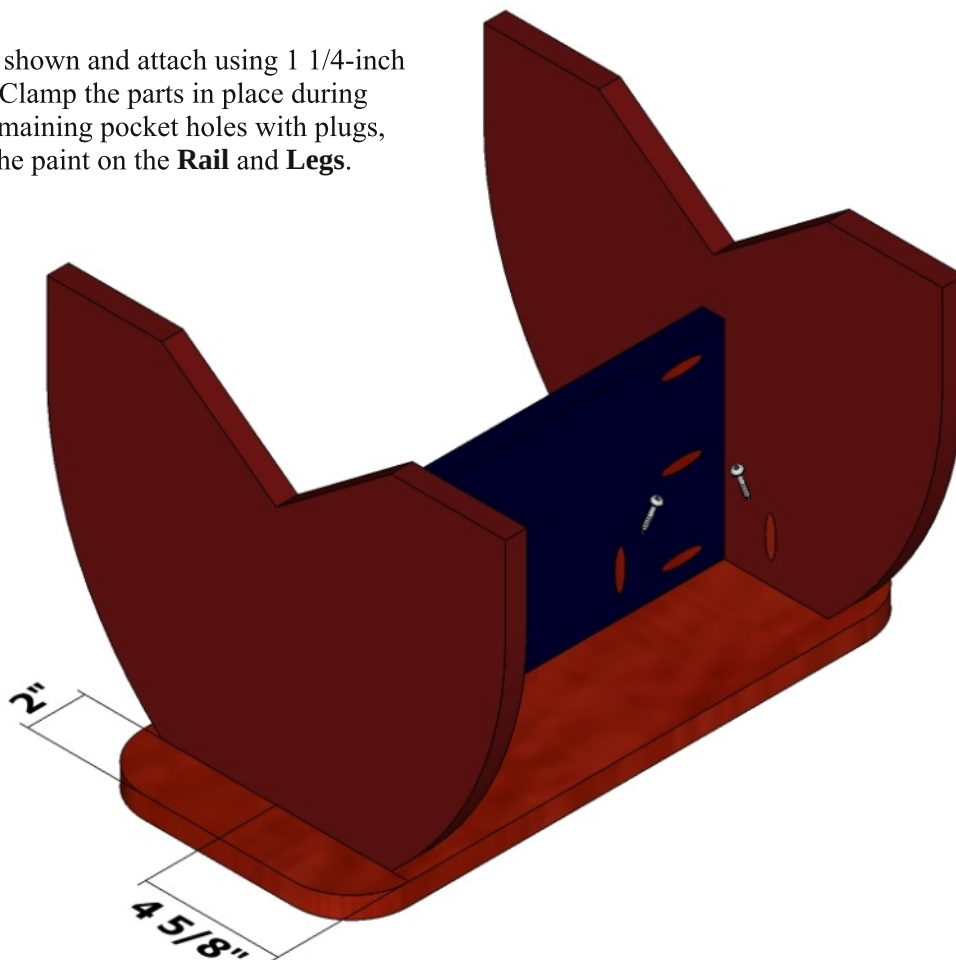


NOTE

Use the layout as a guide for measuring, marking, and cutting the **Top**. Sand and stain as desired.

 NOTE

Position the parts as shown and attach using 1 1/4-inch pocket hole screws. Clamp the parts in place during assembly. Fill the remaining pocket holes with plugs, sand, and touch up the paint on the **Rail** and **Legs**.

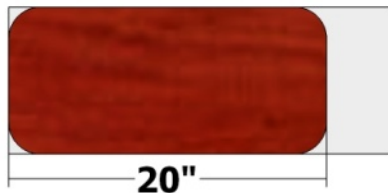




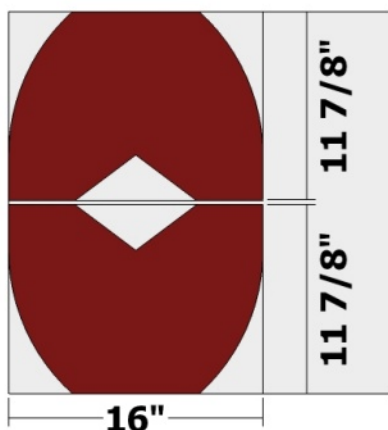
CUTTING DIAGRAM



1 x 7 x 2



1 x 10 x 2



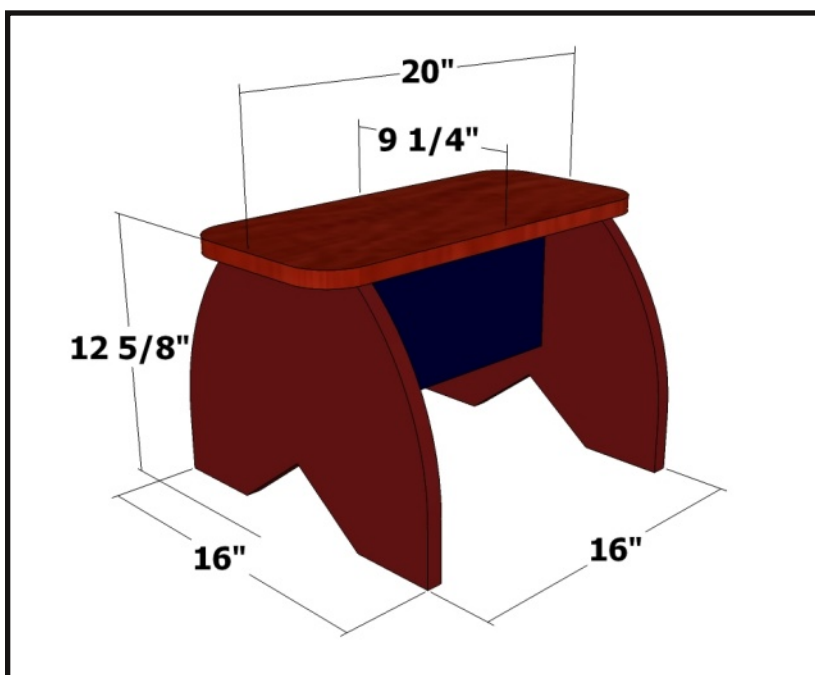
3/4 x 2- x 2-foot
sheet of plywood



PARTS

Legs (2) - 3/4 x 16 x 11 7/8
Rail (1) - 3/4 x 7 1/4 x 14 1/2
Top (1) - 3/4 x 9 1/4 x 20

All parts are listed in actual dimensions. Refer to the Cutting Diagram on the last page of this plan as a guide for determining the specific board from which to cut the parts.



TAKE CARE!

Follow ALL SAFETY GUIDELINES AND RECOMMENDATIONS provided by the manufacturers of your tools, and any chemicals such as glue and finishes you use in this project. YOU are responsible for your safety, so use common sense when working in the shop!