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Floating Shelves

Supply List

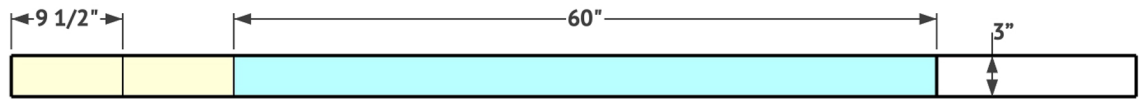
Item	Quantity	Description
2 x 4 x 8 Framing Lumber	1	ripped to 2"
1/2" Sanded Plywood	1	48" x 96" sheet cut to size
1 x 4 x 8	pine or whitewood	ripped to 3"
Pocket Hole Screws	several	2.5"

Remember!

Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!

CUT LIST

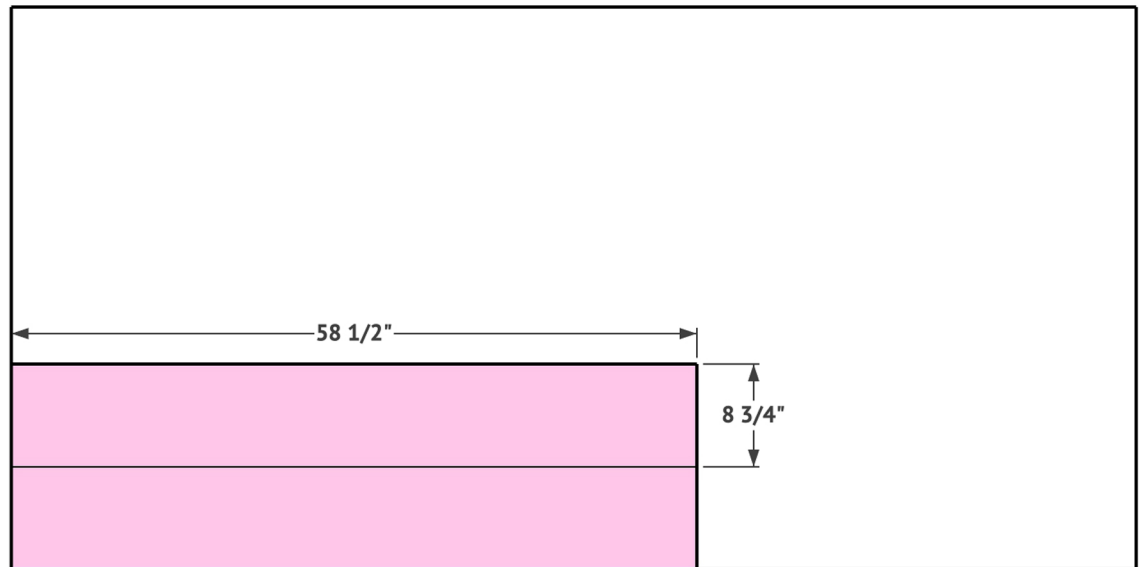
1 x 4 x 8
ripped to 3"

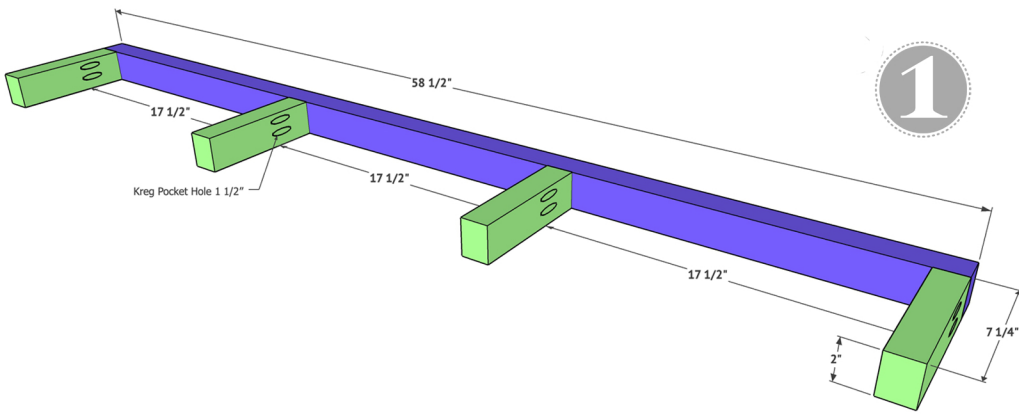


2 x 4 x 8
ripped to 2"



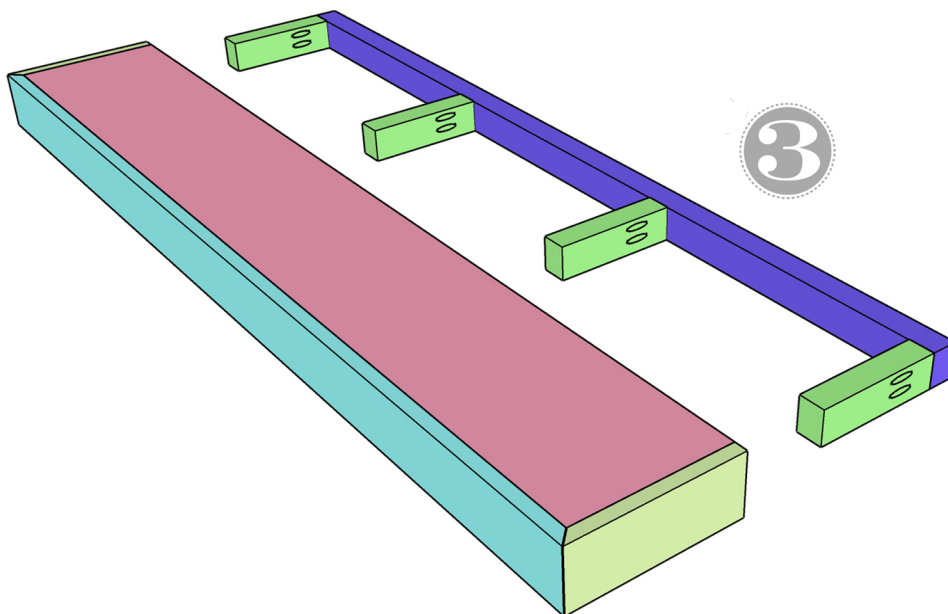
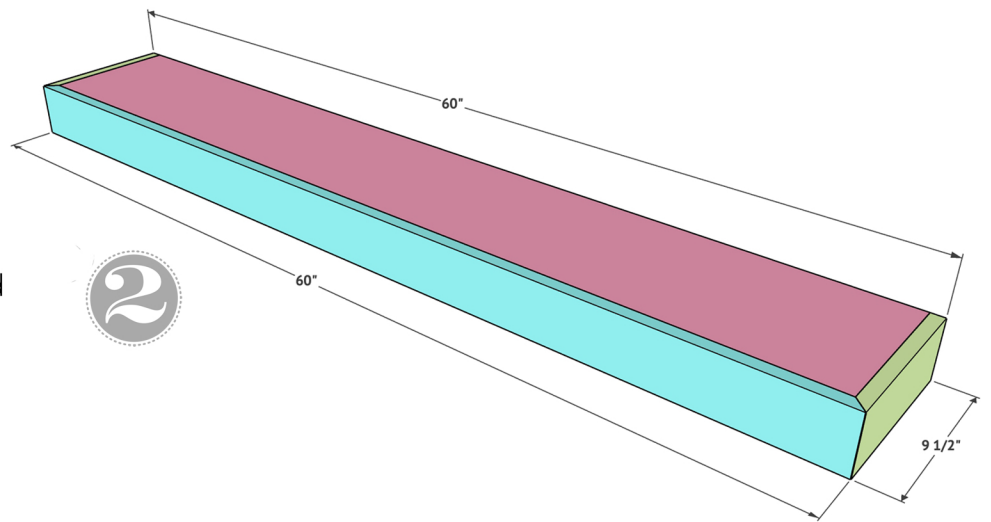
1/2" sanded
plywood





1
Build the cleat first. This is built using 2x4 boards ripped to 2" wide each. Add 1.5" pocket holes to one end of each of the short boards. Attach them to the longer board using wood glue and 2.5" pocket hole screws.

Next, create the box.
Cut boards to size and attach the trim boards to the top and bottom plywood boards using wood glue and 1.25" brad nails. The trim boards are cut at 45° angles.



3
Attach the cleats to the wall using a stud finder and level. Make sure to anchor into wall studs and use 3" screws to attach through the back frame board and into the wall.
To attach the boxes, slide them over the cleat on the wall and add 2" wood screws through the top of the box and into each cleat to secure it.