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Modern Farmhouse Desk

Supply List

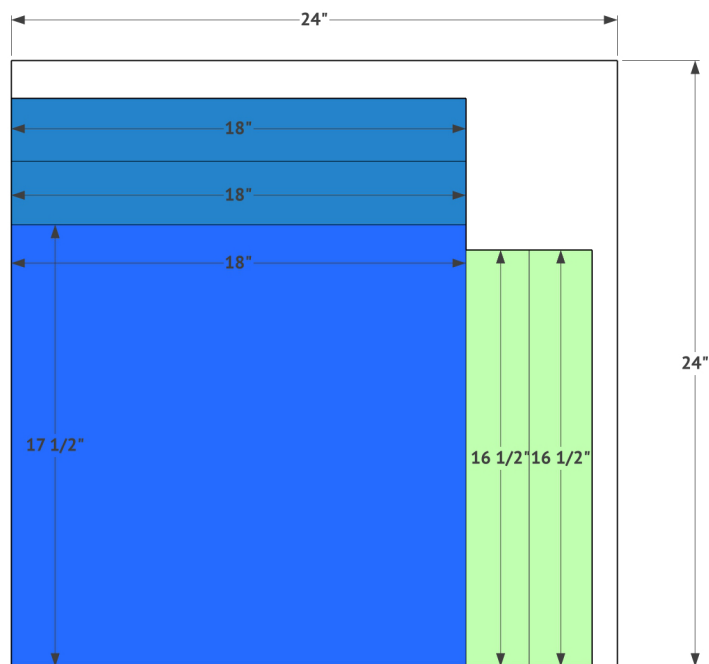
Item	Quantity	Description
2 x 6 x 8	4	framing lumber
1 x 4 x 8	2	pine or whitewood
24" x 24" plywood panel	1	1/2" thick
wood table legs	4	check post for link!
18" drawer slides	1 pair	check post for link!
door pull	1	check post for link!

Remember!

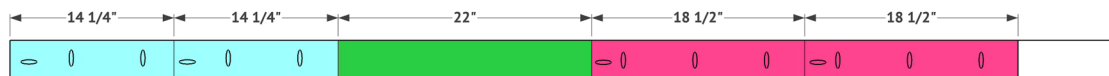
Many of these cuts are best made as you go. If you have questions, check out the tutorial on our site!

CUT LIST

1/2" plywood panel



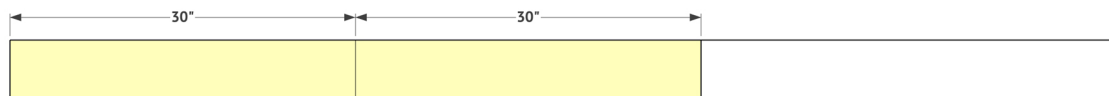
1 x 4 x 8



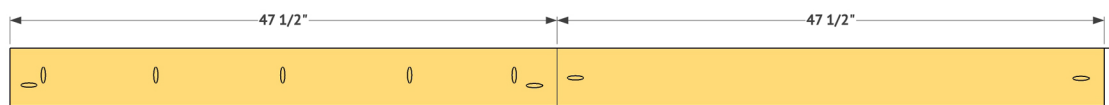
1 x 4 x 8



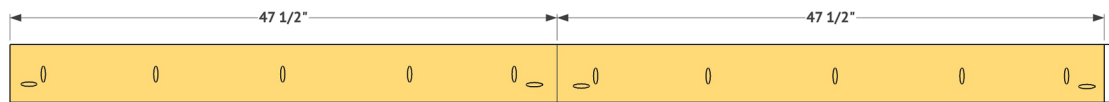
2 x 6 x 8
ripped to 5"



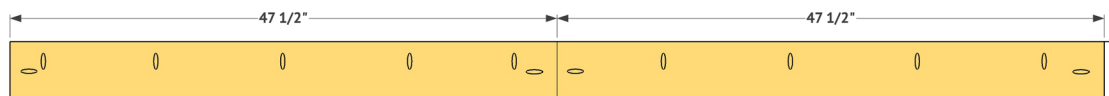
2 x 6 x 8
ripped to 5"

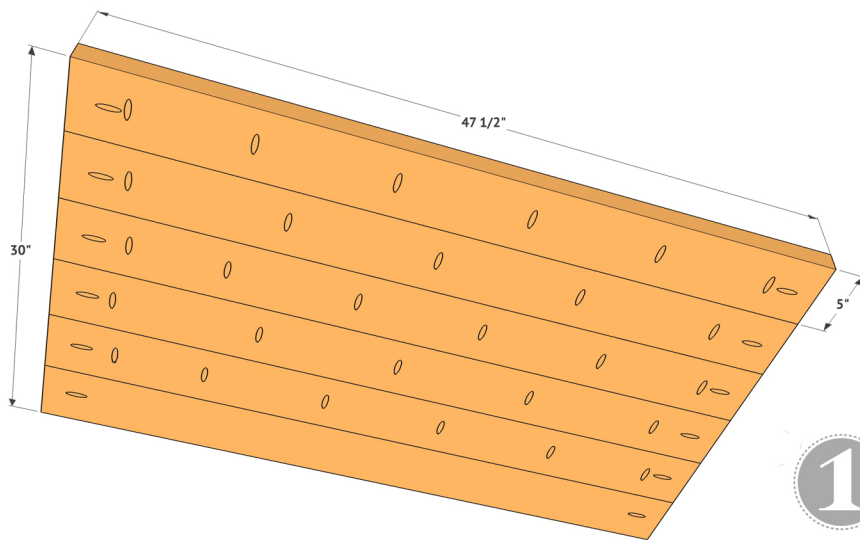


2 x 6 x 8
ripped to 5"



2 x 6 x 8
ripped to 5"



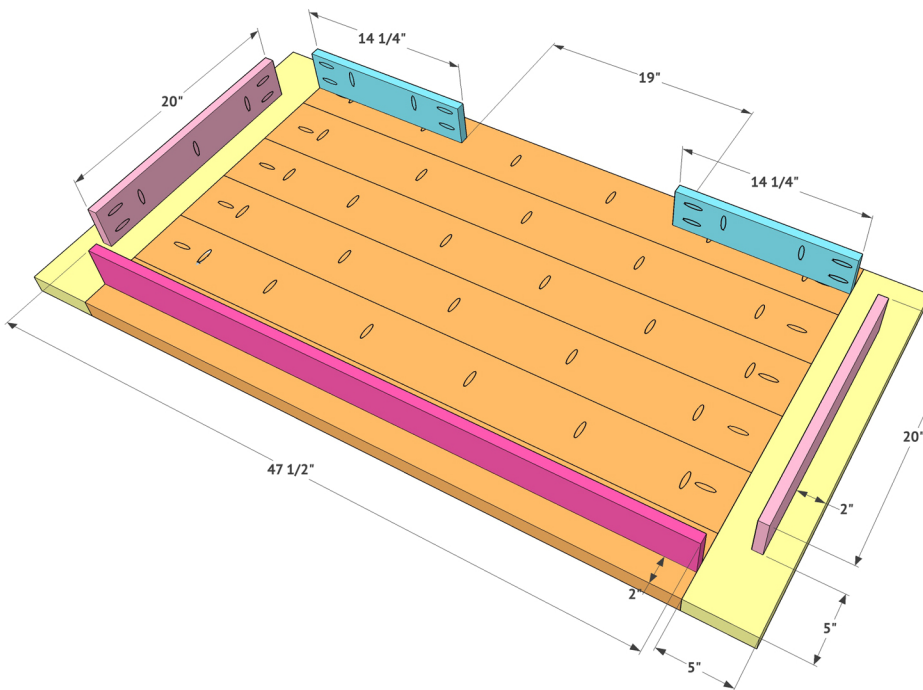
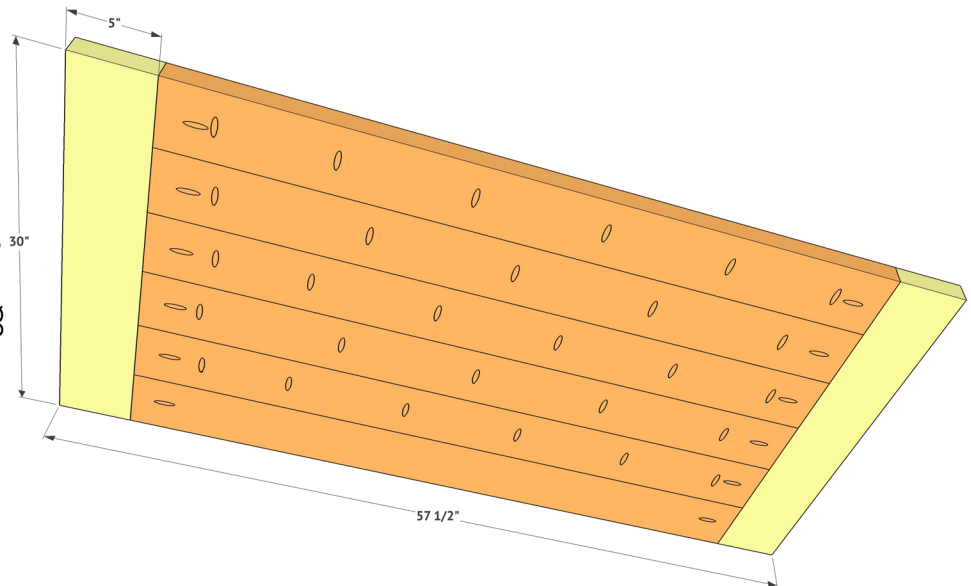


Rip the planks and breadboards to 5" each using your table saw. These are 2x6 boards. Next, use your Kreg Jig to add 1.5" pocket holes down one long side of 5 of the plank boards and add 1.5" pocket holes one each short end of all 6 boards. Plank the 6 pieces together using 2.5" Kreg pocket hole screws.

1

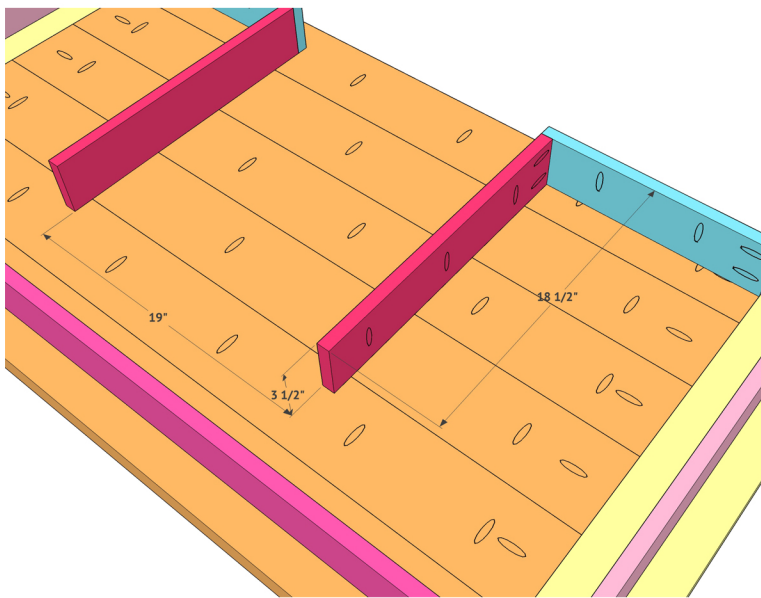
2

Cut the breadboards to size and attach them to the planks through the pocket holes on the ends of the plank boards. Attach them using 2.5" pocket hole screws. You can use a Kreg face clamp to help keep everything flush.



3

I like to place the legs on the desktop at this point and mark with a pencil where each will line up. Then, you can easily measure for each apron piece. The aprons are made from 1x4 boards. Cut each board to size and add 3/4" pocket holes on the board according to where I put them in the picture to the left. Attach each apron piece to the table top using wood glue and 1.25" pocket hole screws.



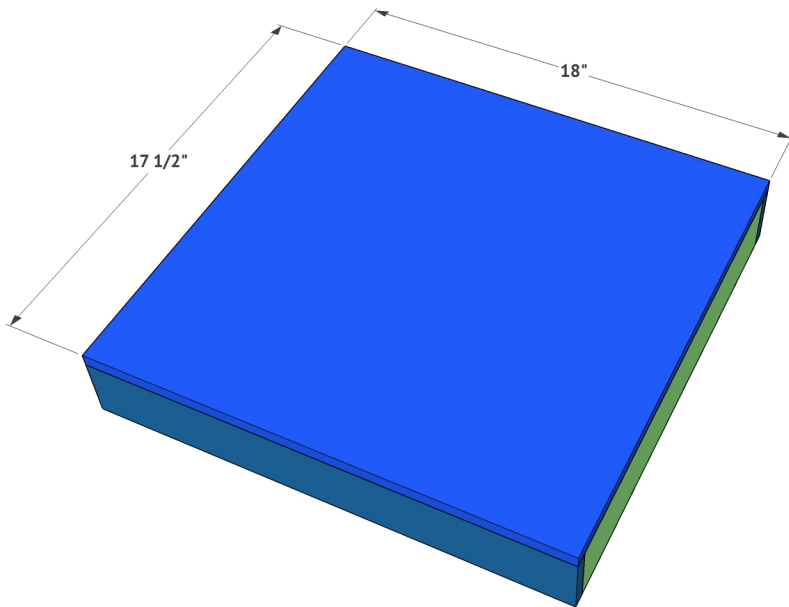
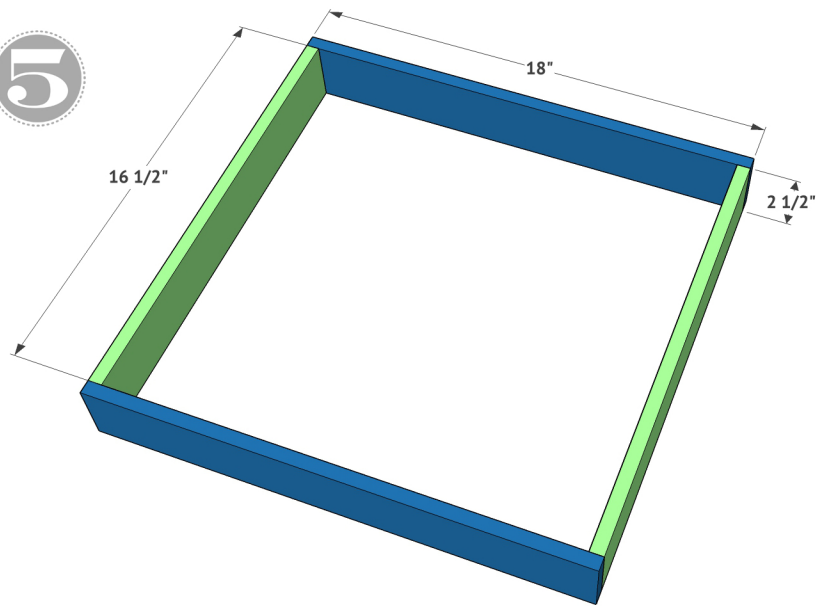
4

Cut and attach the drawer support boards next. These will be attached just like the apron. I used 3/4 plywood scrap for this part, but the plans call for 1x4 because you will have enough of it leftover from the apron. Attach using wood glue and 1.25" pocket hole screws.

Now it's time to build the drawer.

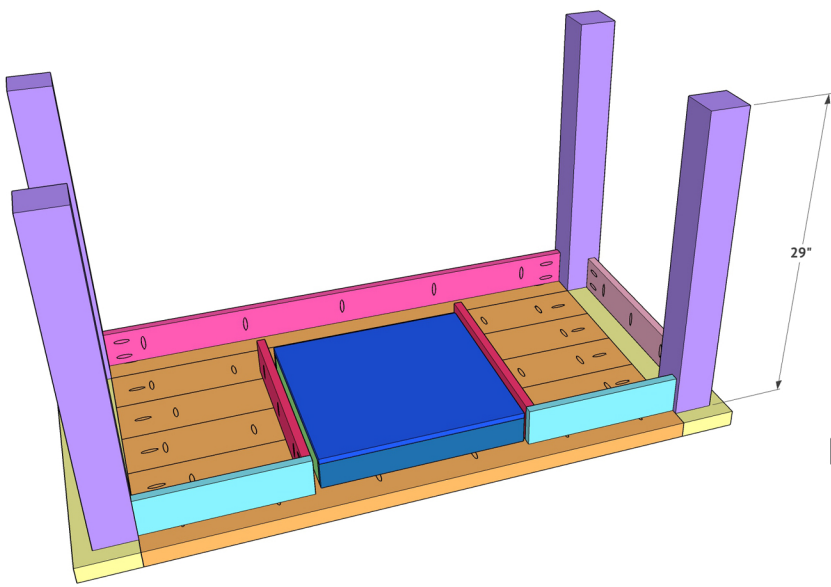
You build the entire drawer from one 24"x24" 1/2" thick plywood panel. This keeps the cost down for you! Use a table saw to make all the cuts. Attach the sides of the drawer to form the box of the drawer using wood glue and 1.25" brad nails.

5



6

The base of the drawer is also 1/2" plywood. Attach the base to the drawer sides using wood glue and 1.25" brad nails.



7

Attach the legs next. For the plans, I added just 3.5" straight boards which will give you the same measurements as the legs I link to at the top of the post. Attach the legs using wood glue and 2.5" Kreg pocket hole screws into each leg from the aprons.

8

Final step is adding your drawer face! I like to nail mine in place with a couple nails and then go back on the inside of the drawer and add 1" wood screws to help keep it secure. Don't forget wood glue on this part too. Also, make sure to leave enough clearance for the top of the table. I left 1/8".

Stain and paint your piece and share it with us using #shanty2chic

Happy Building!

