

three drawer dresser

Difficulty
Moderate

A three drawer dresser with three open cubby shelves. Intended as a large nightstand between to bed for a shared bedroom but can be used as a stand along dresser or behind a sofa, etc.





Tools

Kreg Tools



Other Tools

Circular Saw (corded)

Jigsaw

Miter Saw

Square

Tape Measure

Drill (cordless)

Impact Driver

Nail Gun

Sander

Materials

Wood Products

- 2** Plywood , 3/4" Thick , Full Sheet
- 5** Board , 1x5 , 72"
- 2** Board , 1x6 , 96"
- 1** Board , 1x8 , 72"
- 1** Plywood , 1/4" Thick , Full Sheet

Hardware & Supplies

- 1** Box 1 1/4" Kreg Pocket Hole Screws
- 6** 2" Wood Screws
- 36** 1 1/4" Wood Screws
- 1** Sleeve 2" Finish Nails
- 1** Sleeve 3/4" Finish Nails
- 3** 21" Drawer Glides

Cut List & Parts

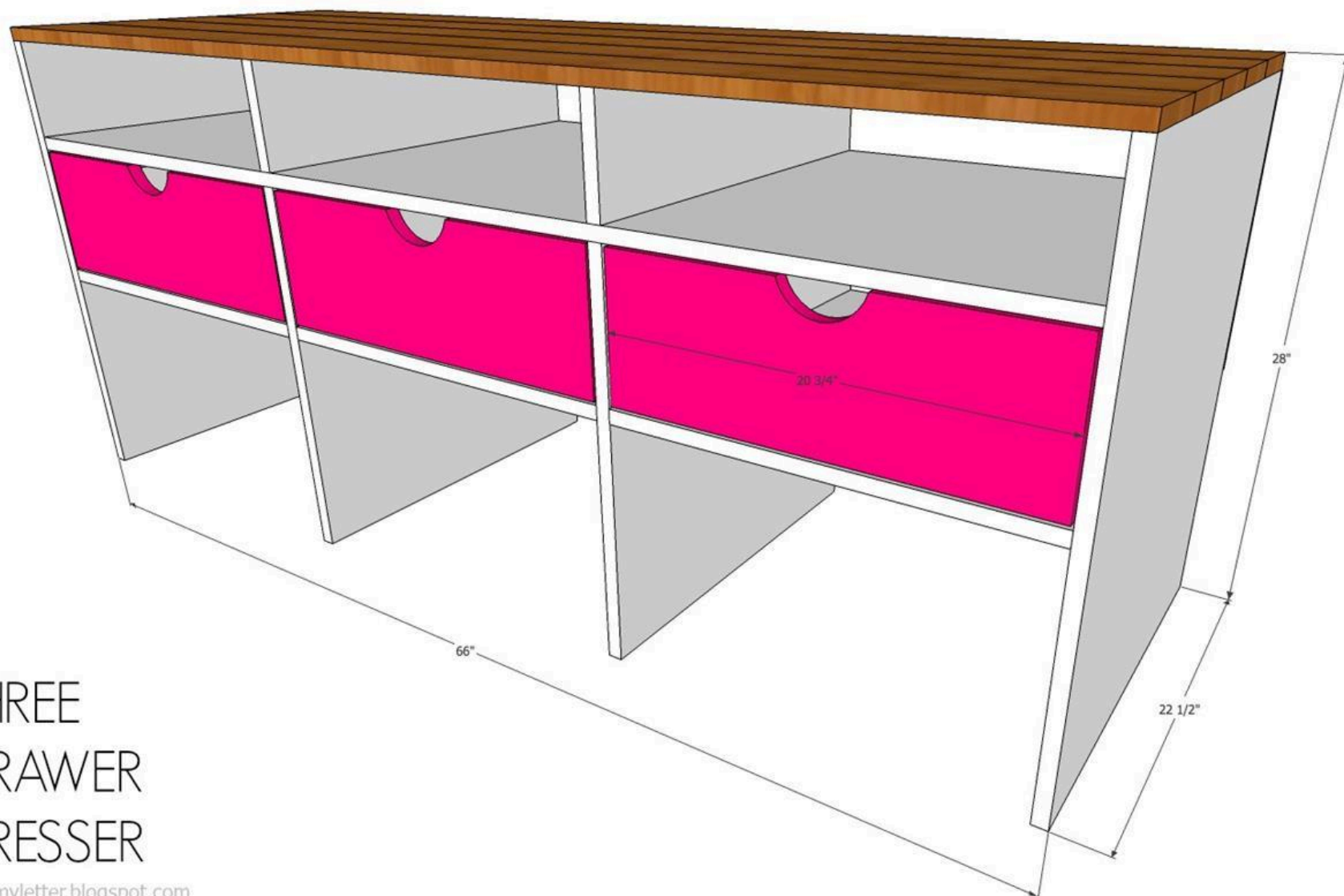
- 5** Top , 1x5 @ 66"
- 1** Cubby Shelf , 3/4" X 22 1/2" X 64 1/2"
- 2** Sides , 3/4" X 22 1/2" X 27 1/4"
- 5** Dividers & Drawer Support , 3/4" X 22 1/2" X 21"
- 2** Cubby Dividers , 3/4" X 22 1/2" X 5 1/2"
- 1** Backing , 1/4" X 66" X 14 1/2"
- 3** Drawer Fronts , 1x8 @ 20 3/4"
- 6** Drawer Sides , 1x6 @ 21 3/4"
- 6** Drawer Fronts & Backs , 1x6 @ 18 1/4"
- 3** Drawer Base , 1/4"x 21 3/4" X 19 3/4"

Directions

1

Dimensions

Overall dimensions 66"w x 22 1/2"d x 28"h



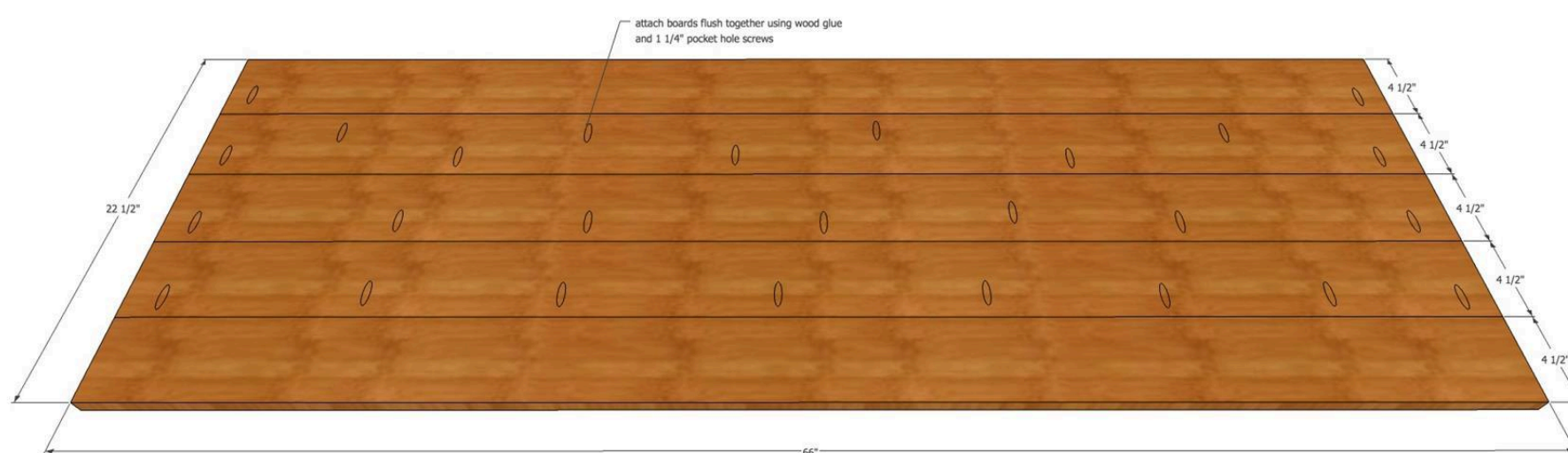
THREE
DRAWER
DRESSER

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Step 1: top

Attach the top boards using wood glue, pocket holes and 1 1/4" pocket hole screws. Keep boards flush to form one smooth surface. Once all boards are attached measure the width to confirm 22 1/2" before cutting plywood sheets for remaining steps as 1x5 boards can vary in width.



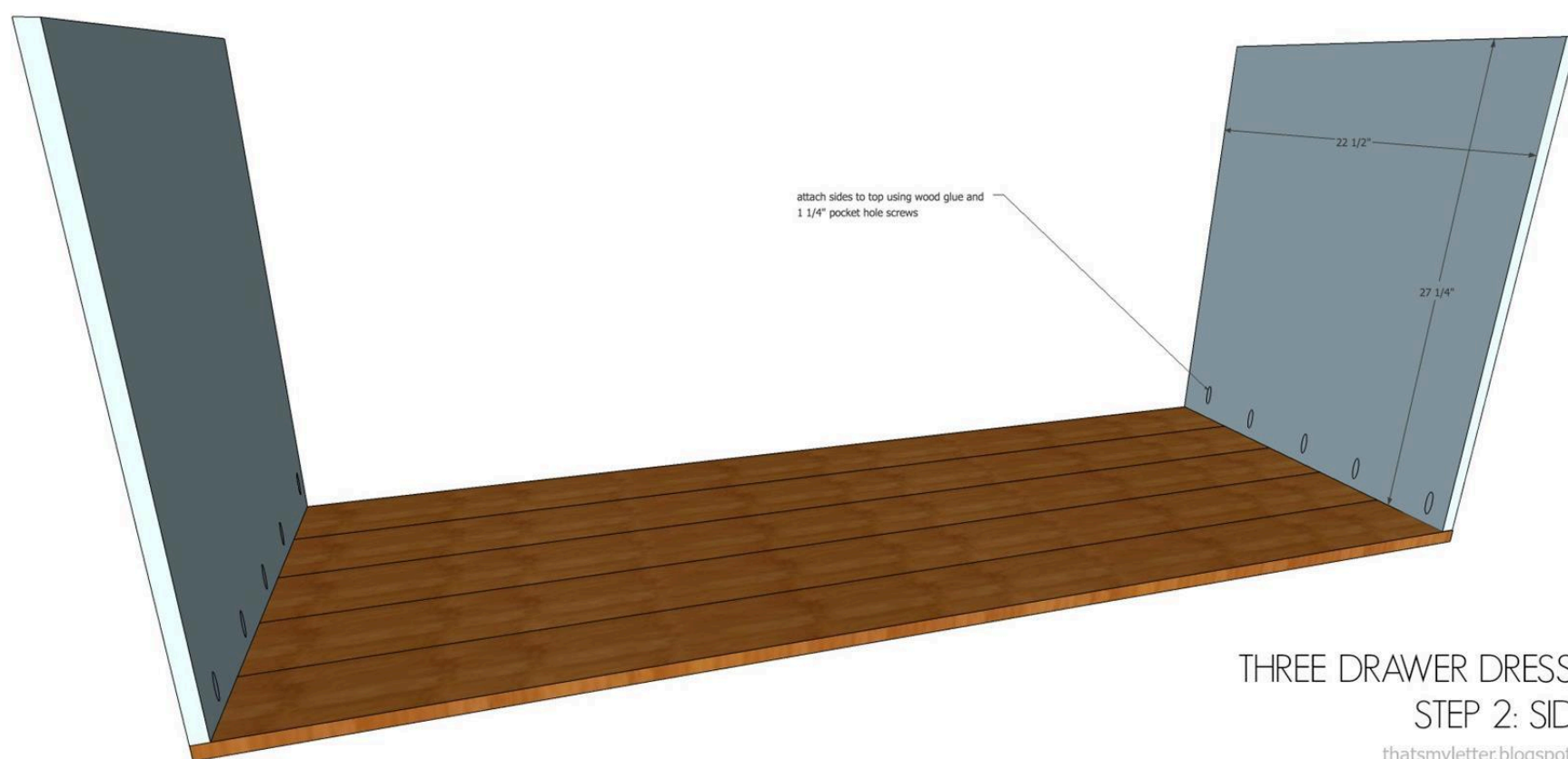
THREE DRAWER DRESSER
STEP 1: TOP

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Step 2: sides

Attach sides to underside of top using wood glue, pocket holes and 1 1/4" pocket hole screws.



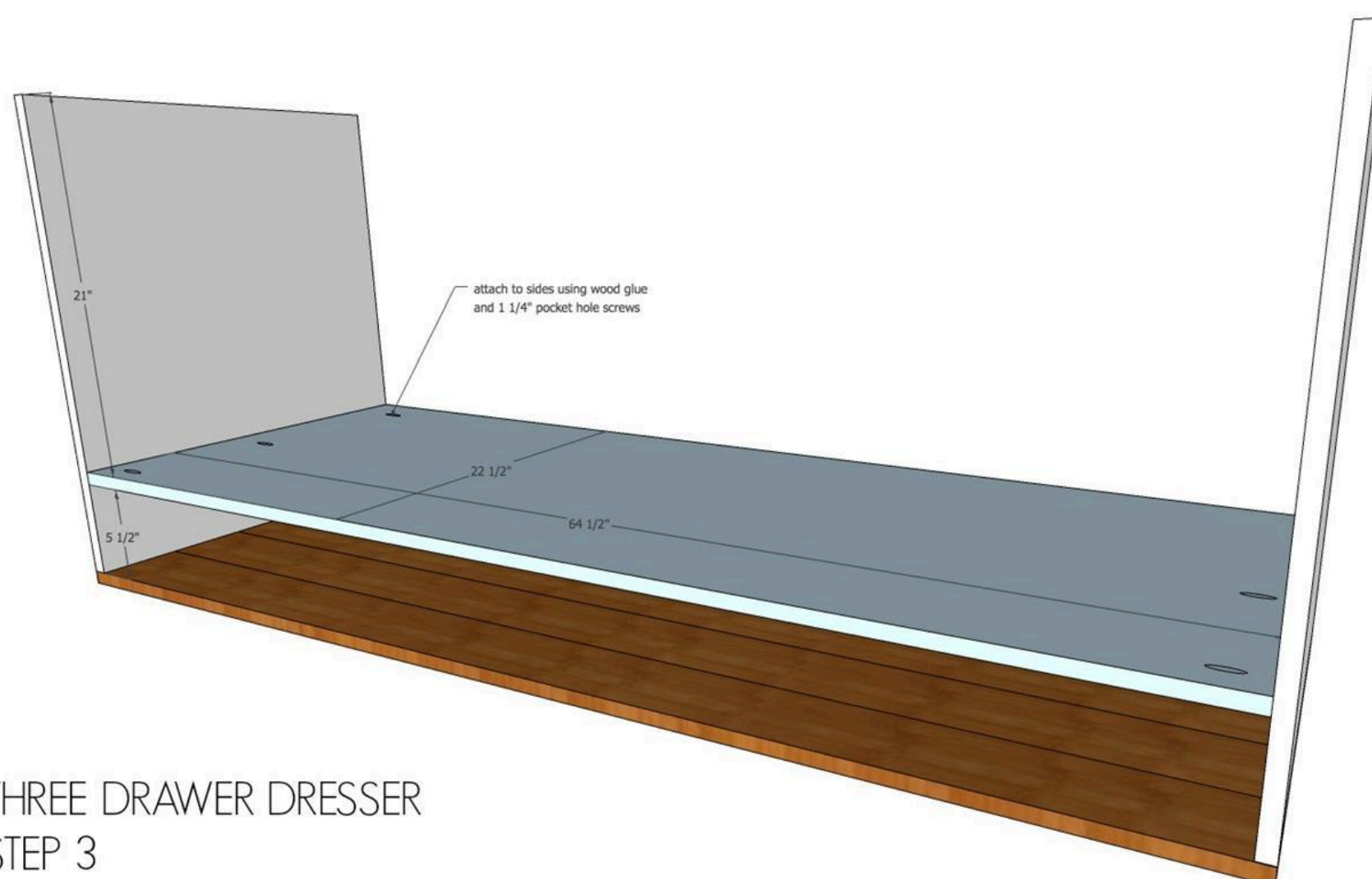
THREE DRAWER DRESSER
STEP 2: SIDES

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Step 3: cubby shelf

Attach cubby shelf to sides using wood glue, pocket holes and 1 1/4" pocket hole screws.



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STEP 3

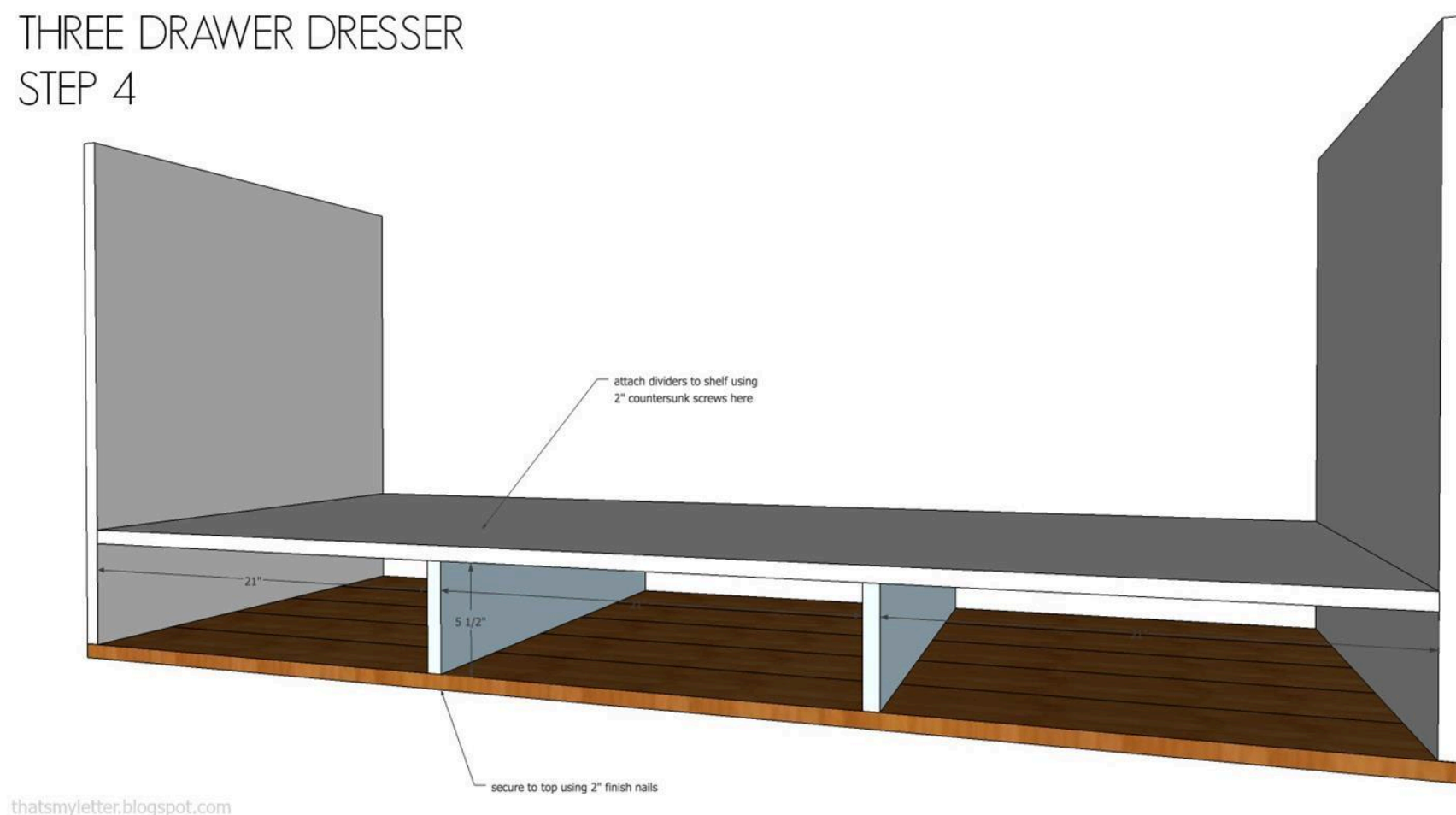
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Step 4: cubby dividers

Attach cubby dividers using countersunk 2" wood screws from underneath and 2" finish nails from the top.

THREE DRAWER DRESSER STEP 4

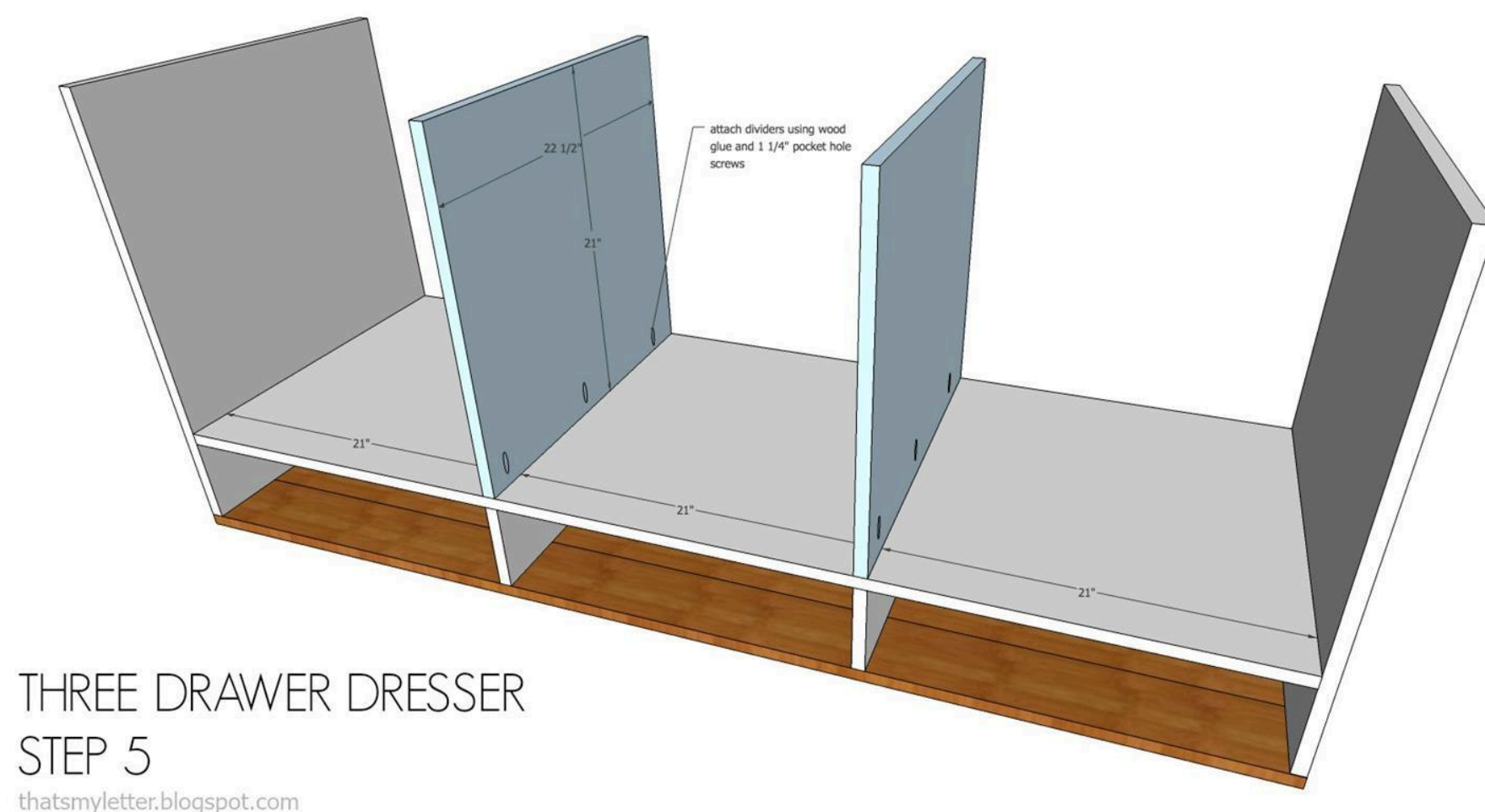


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Step 5: drawer dividers

Attach drawer dividers to shelf using wood glue, pocket holes and 1 1/4" pocket hole screws.

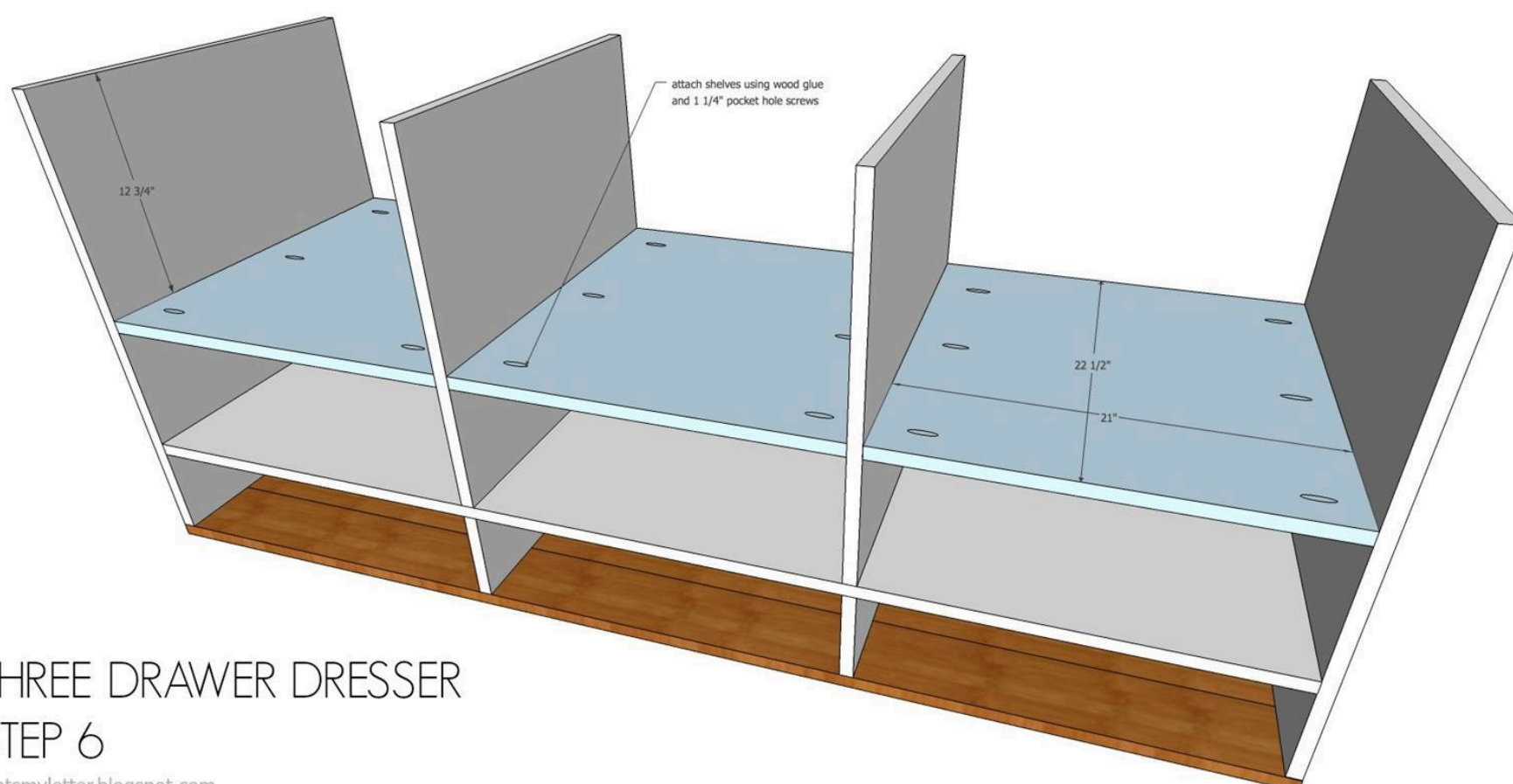
THREE DRAWER DRESSER STEP 5



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Step 6: drawer supports

Attach drawer supports using wood glue, pocket holes and 1 1/4" pocket hole screws.



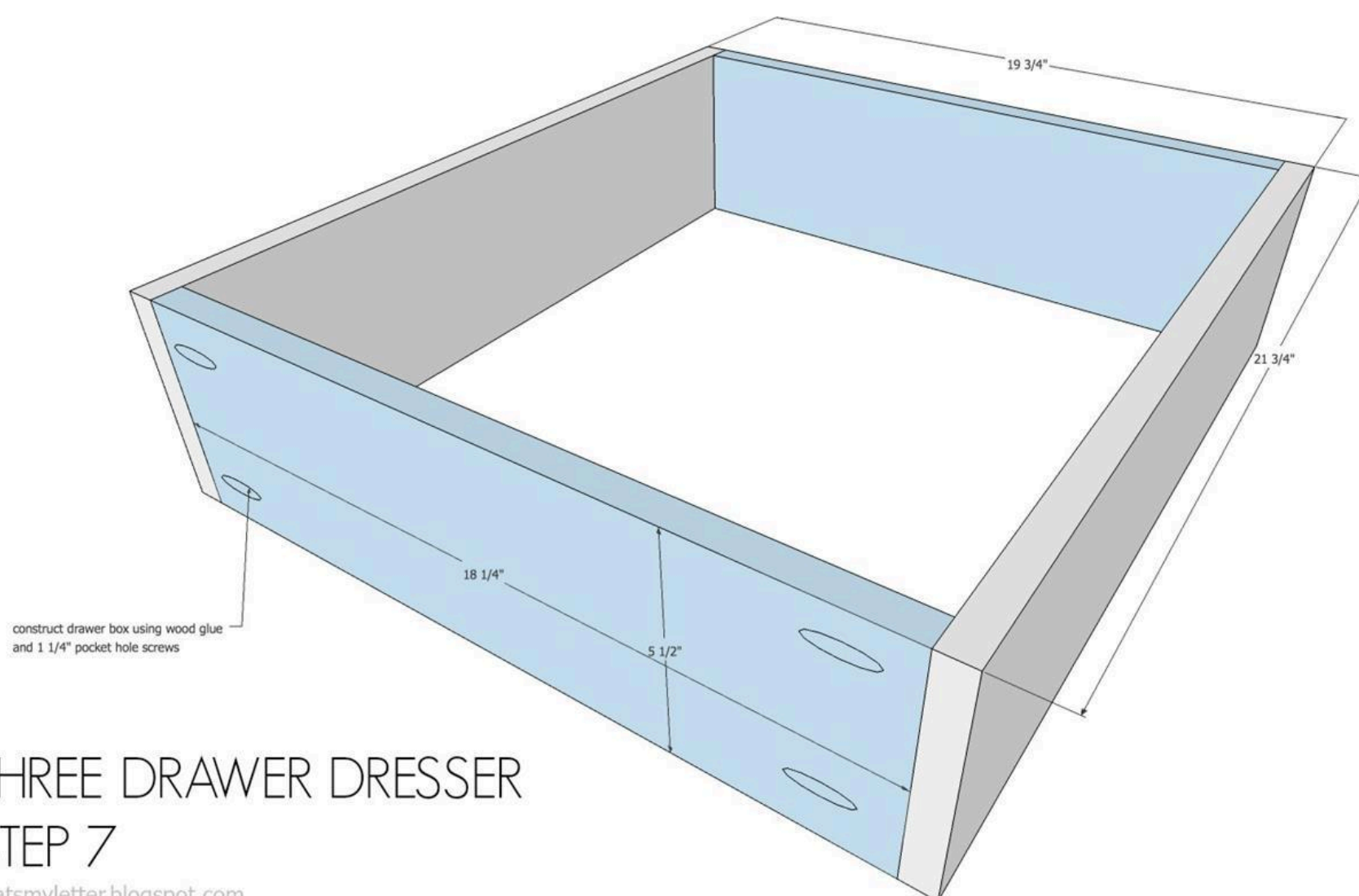
THREE DRAWER DRESSER STEP 6

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Step 7: drawer box

Construct drawer box using wood glue, pocket holes and 1 1/4" pocket hole screws.



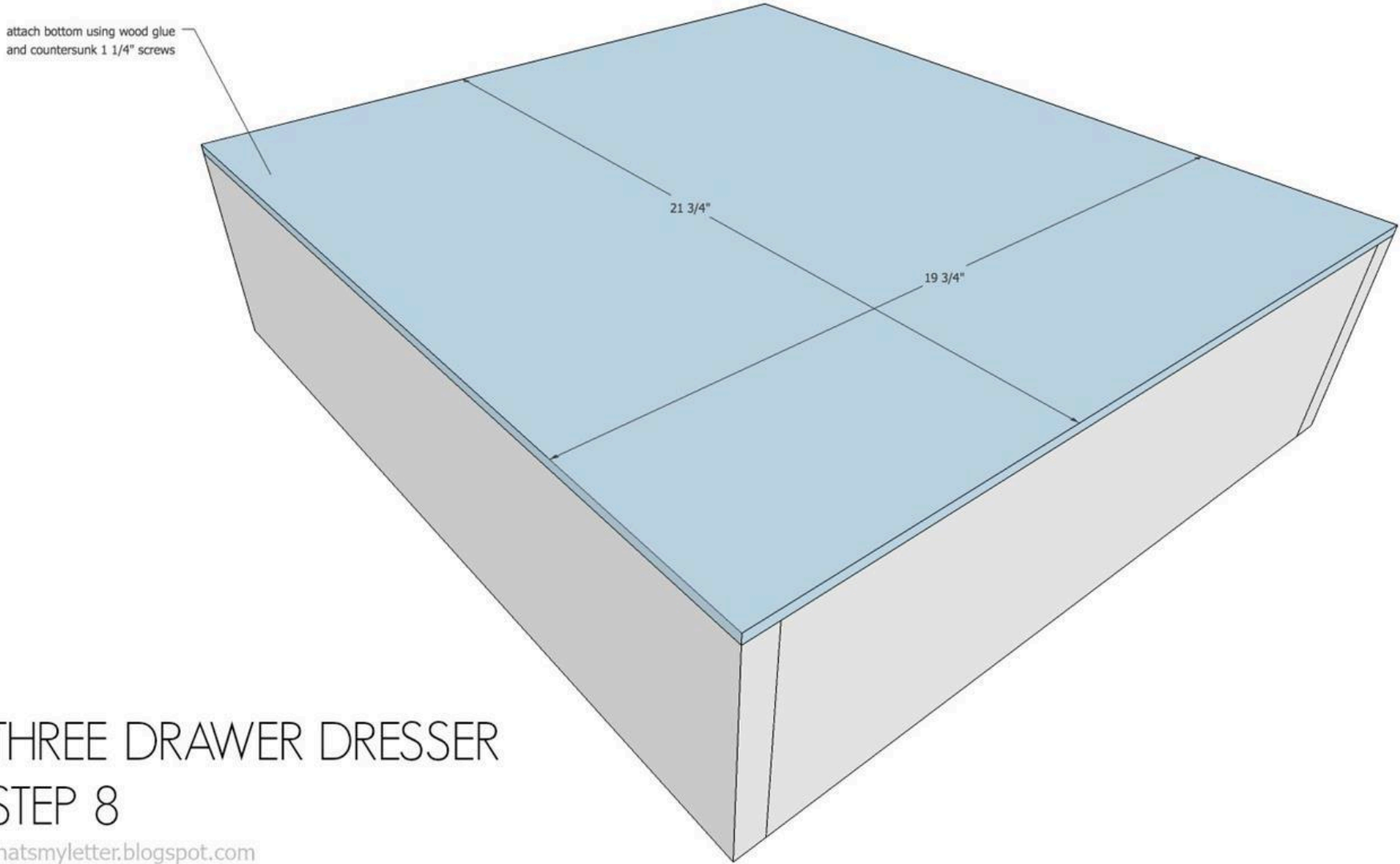
THREE DRAWER DRESSER STEP 7

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Step 8: drawer base

Attach base to drawer using wood glue and countersunk 1 1/4" screws.



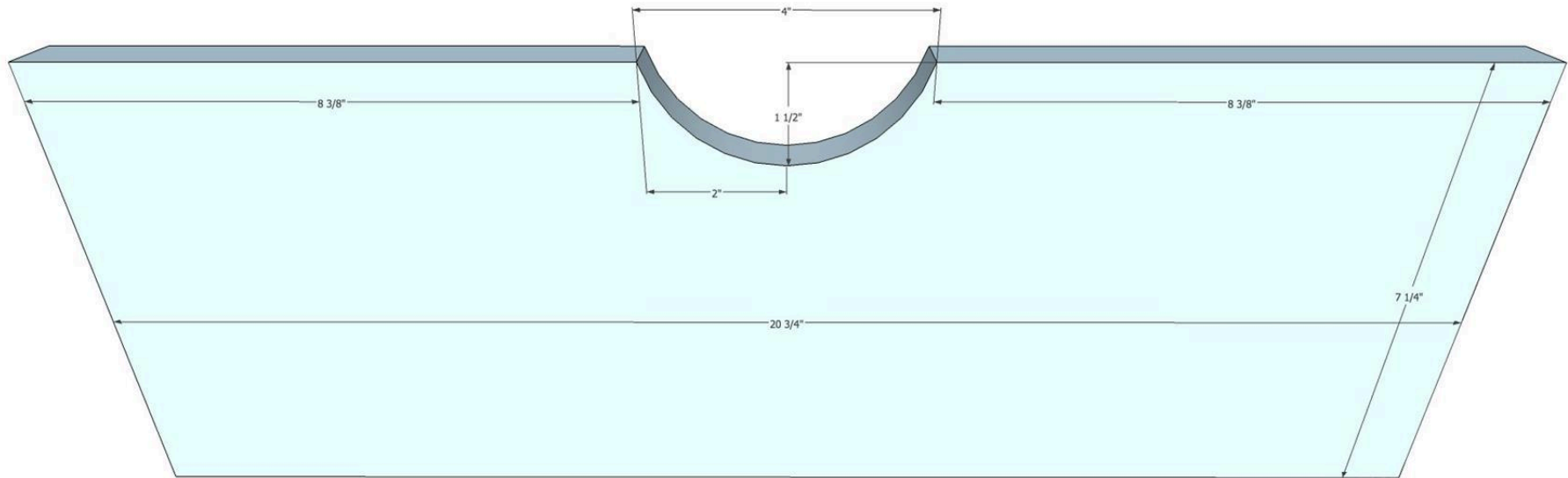
THREE DRAWER DRESSER
STEP 8

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Step 9: drawer front

Cut out drawer front handle pull as per sketch.

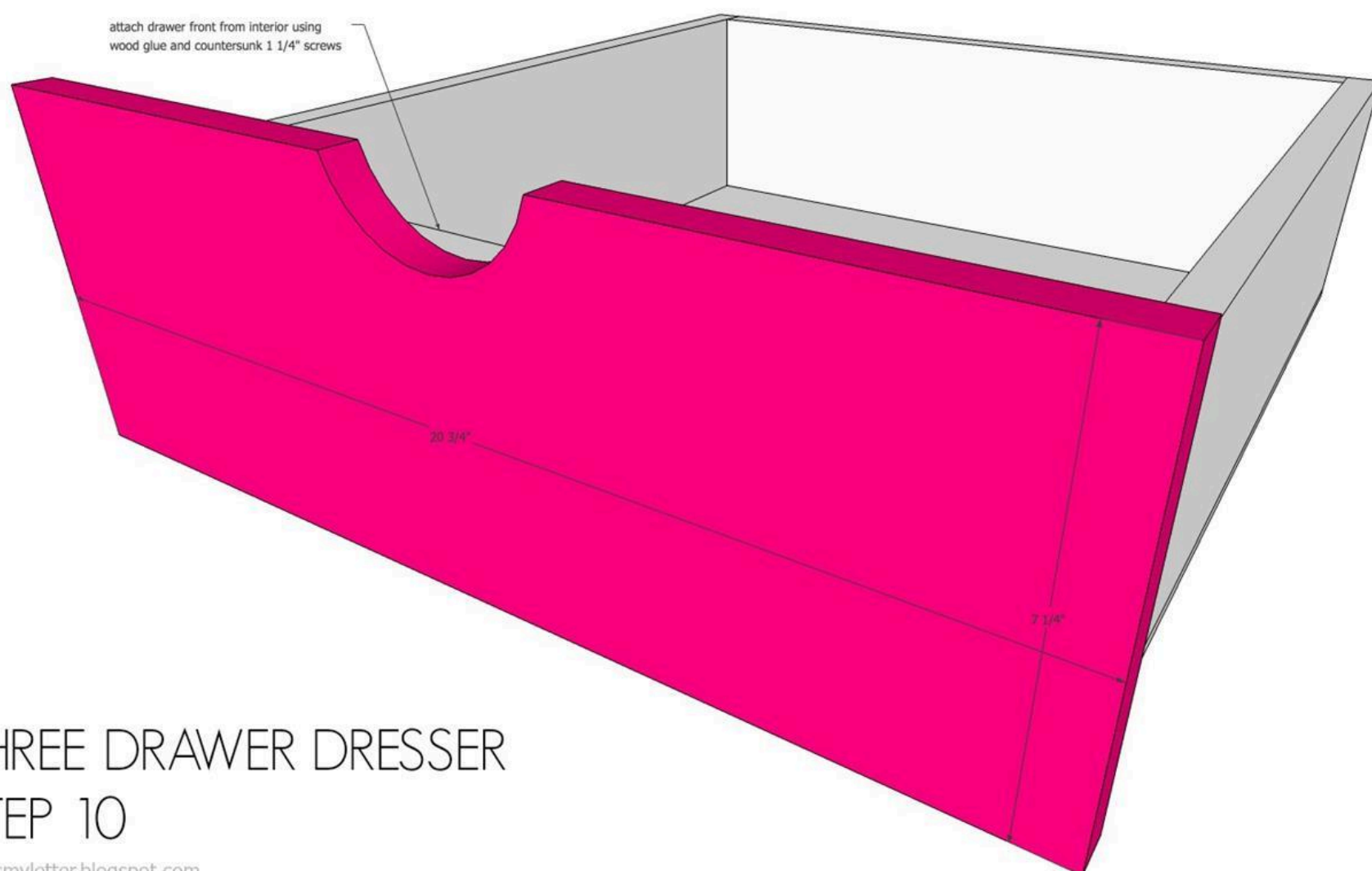


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Step 10: drawer front

Attach drawer glides as per hardware instructions. Put drawer front in place with wood glue and finish nails then remove drawer and secure front to box using countersunk 1 1/4" wood screws from interior.

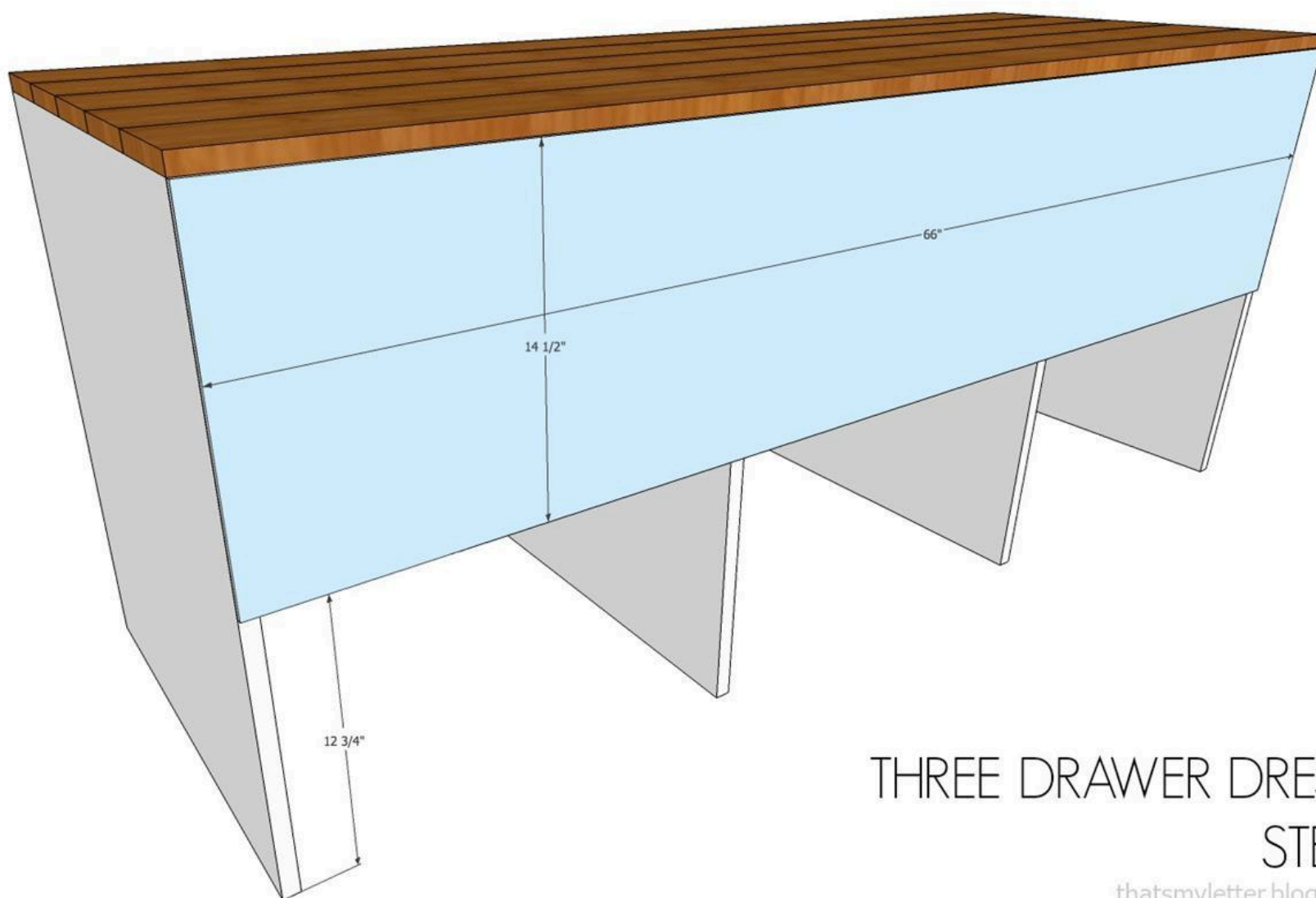


THREE DRAWER DRESSER STEP 10

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12**Step 11: backing**

Attach backing to unit using wood glue and 3/4" finish nails.



THREE DRAWER DRESSER
STEP 11

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