

three drawer dresser

By Jaime Costiglio

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 11/4" Kreg Pocket Hole Screws
- 6 2" Wood Screws
- **36** 11/4" Wood Screws
- 1 Sleeve 2" Finish Nails
- 1 Sleeve 3/4" Finish Nails
- **3** 21" Drawer Glides



Cut List & Parts

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

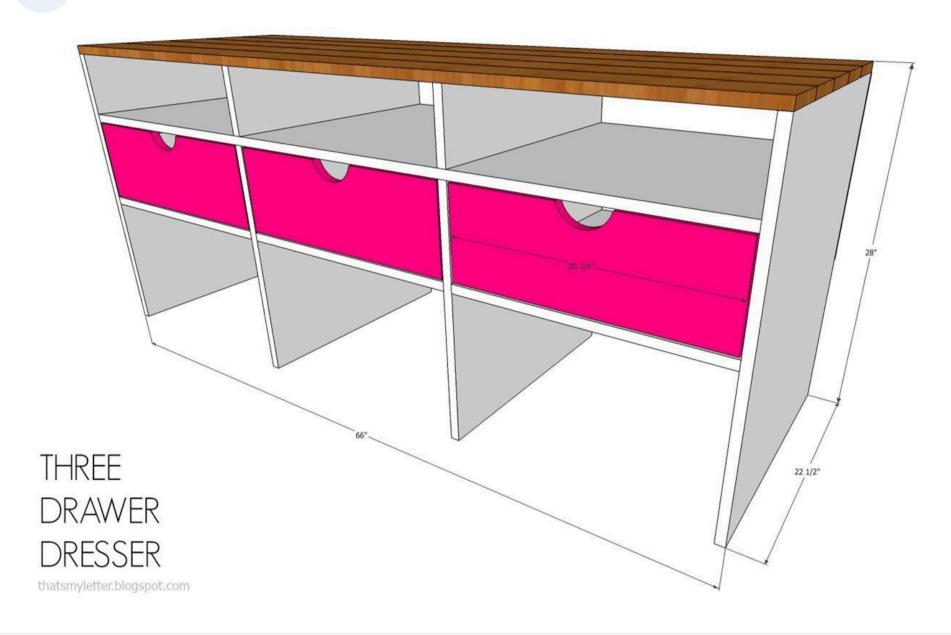


Directions

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Dimensions

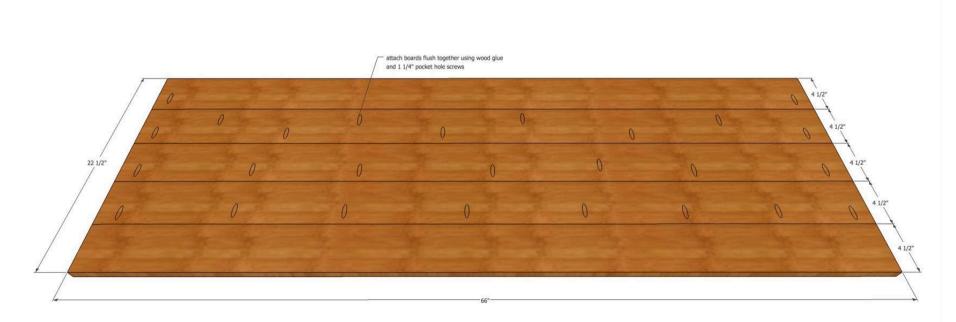
Overall dimensions 66"w x 22 1/2"d x 28"h



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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

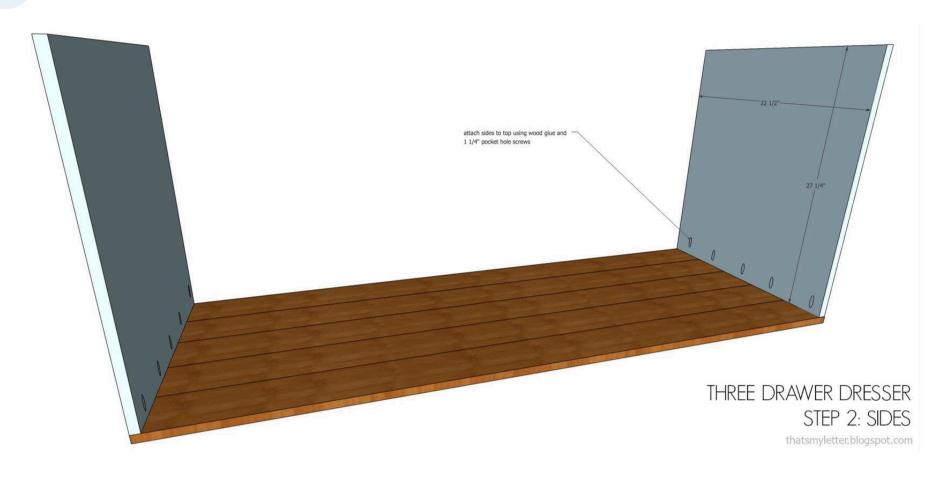
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Step 2: sides

Attach sides to underside of top using wood glue, pocket holes and 11/4" pocket hole screws.





Step 3: cubby shelf

Attach cubby shelf to sides using wood glue, pocket holes and 11/4" pocket hole screws.

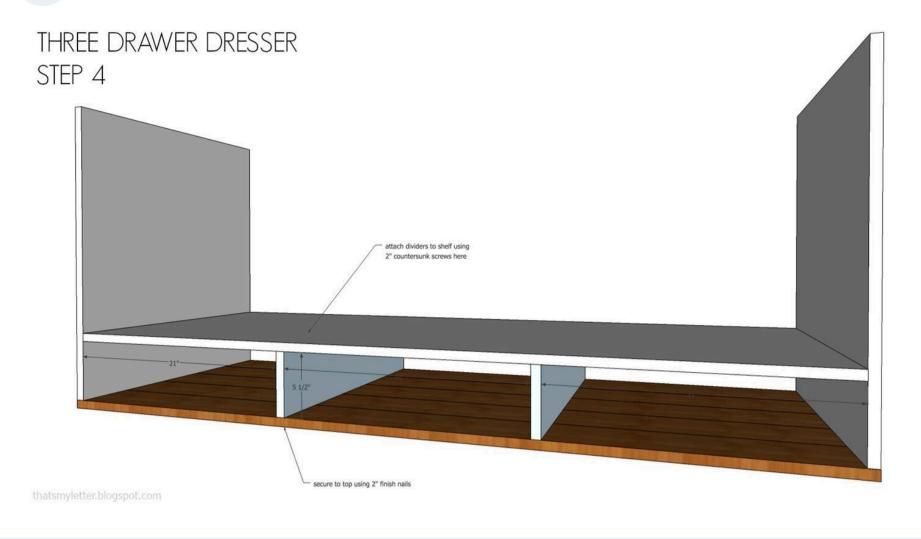






Step 4: cubby dividers

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



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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.

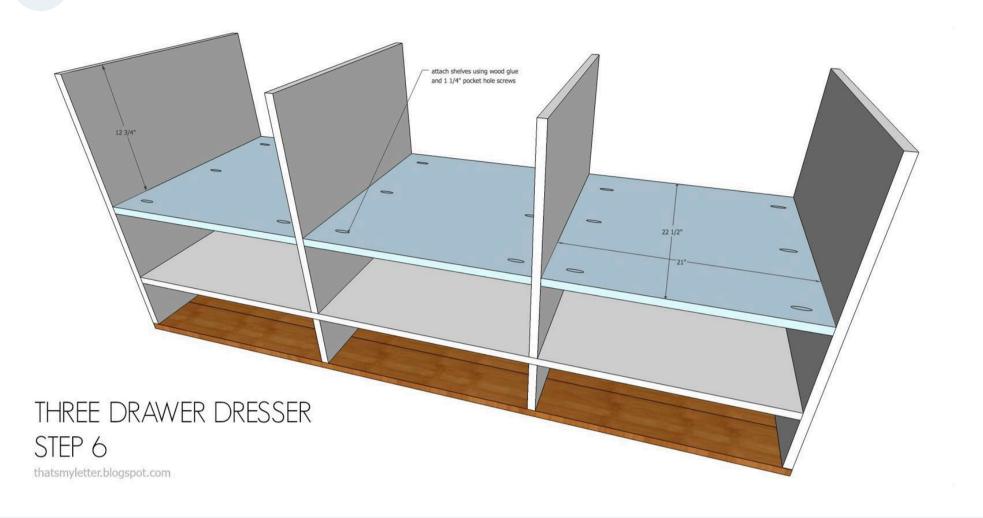




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Step 6: drawer supports

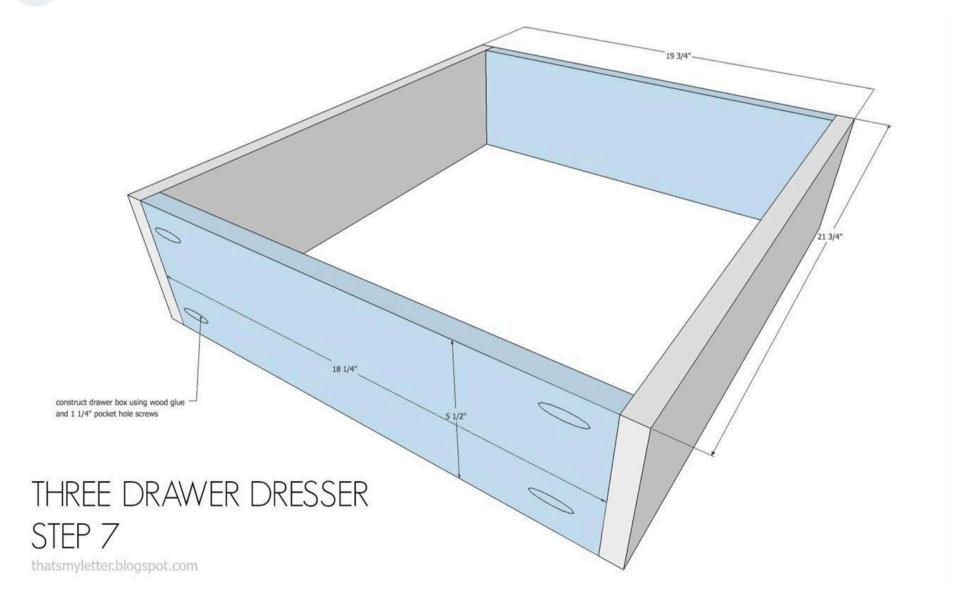
Attach drawer supports using wood glue, pocket holes and 11/4" pocket hole screws.



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Step 7: drawer box

Construct drawer box using wood glue, pocket holes and 11/4" pocket hole screws.

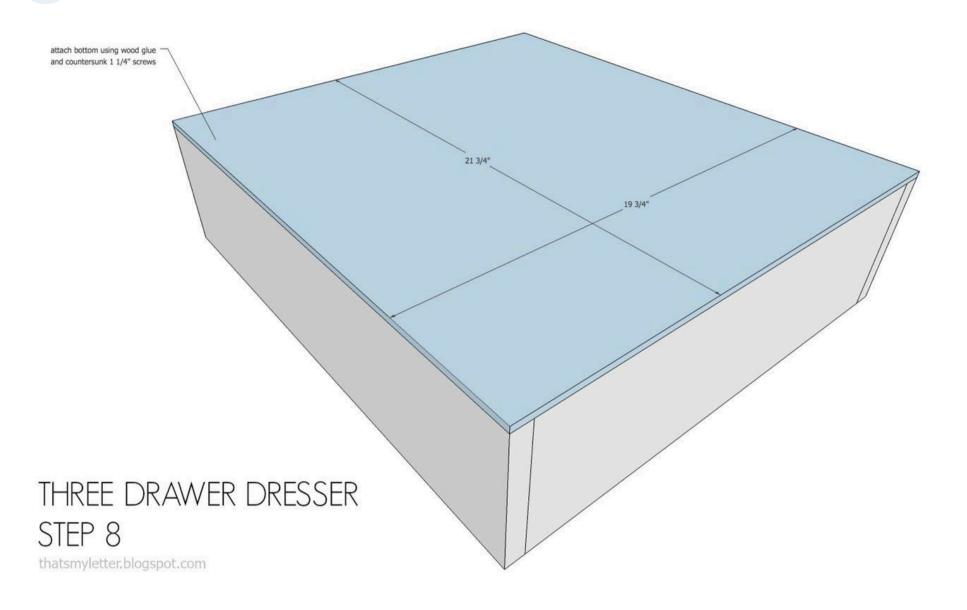






Step 8: drawer base

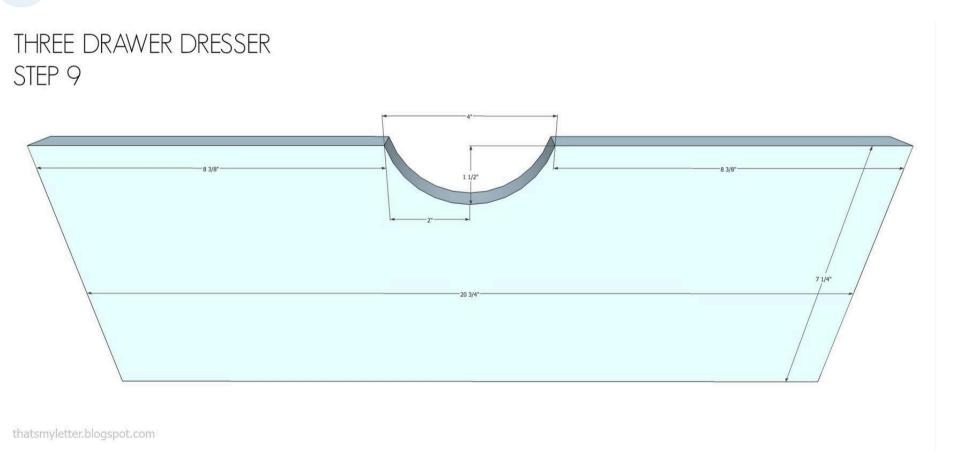
Attach base to drawer using wood glue and countersunk 1 1/4" screws.





Step 9: drawer front

Cut out drawer front handle pull as per sketch.

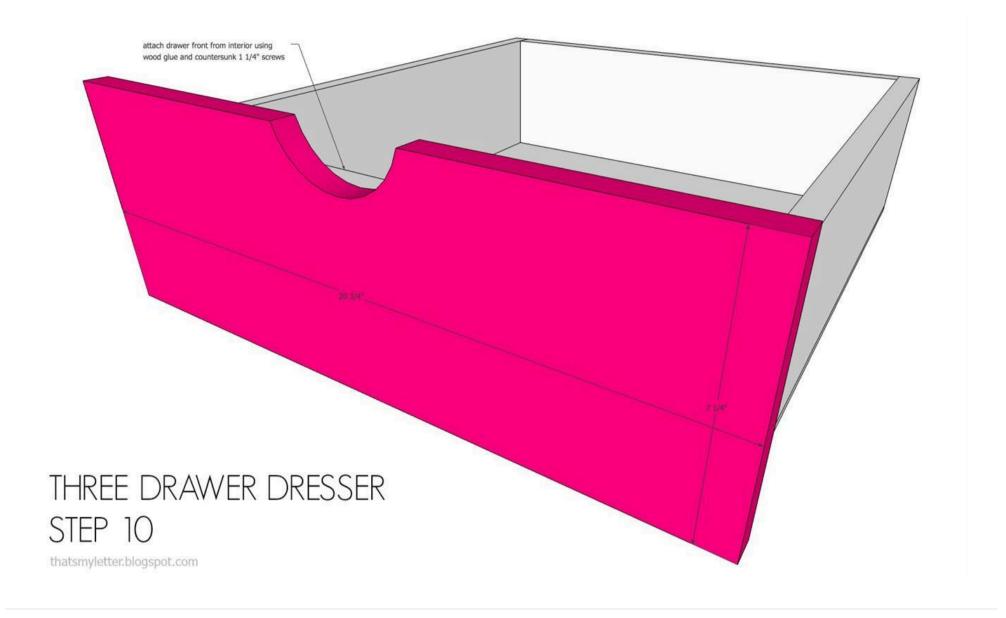






Step 10: drawer front

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.





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Step 11: backing

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

