

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

Wood

Project Wood Project Clamp - 6"

Clamp -

6

 $\mathsf{Kreg}_{\mathbb{B}}$

Pocket- Kreg® Pocket-Hole Jig 720

Hole Jig 720

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** 11/4" 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"

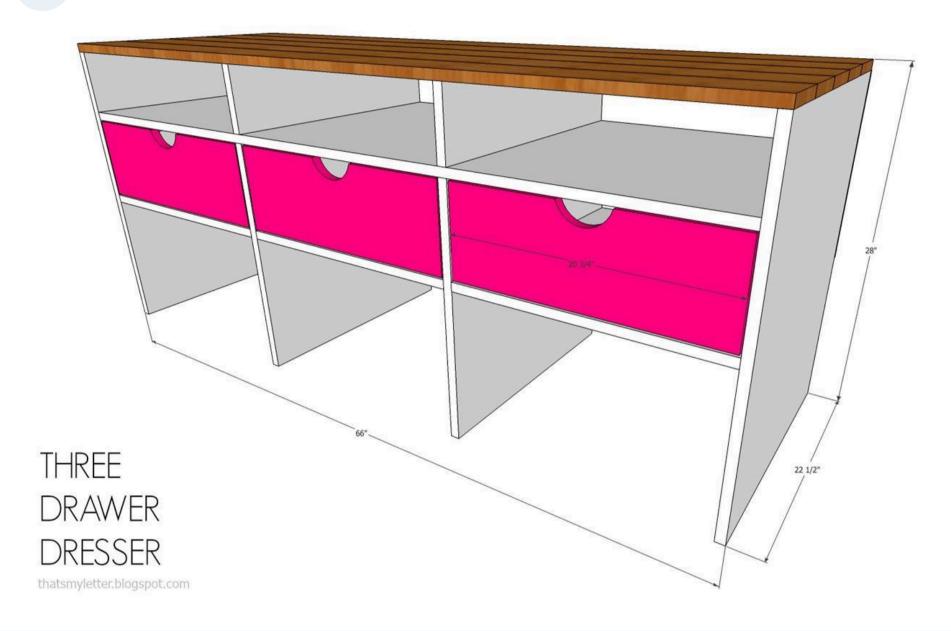


Directions

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Dimensions

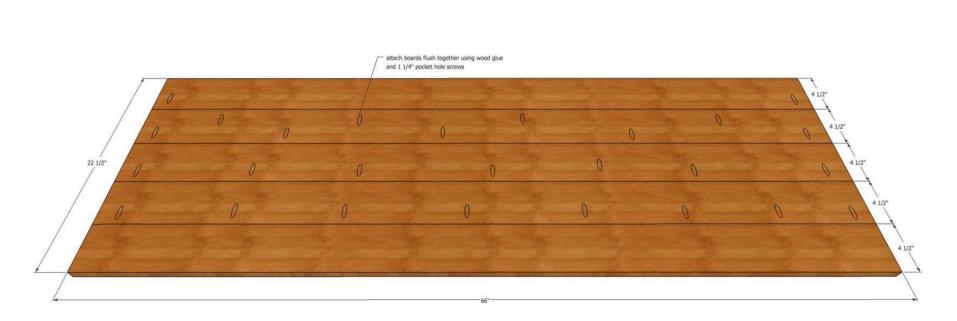
Overall dimensions 66"w x 22 1/2"d x 28"h



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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

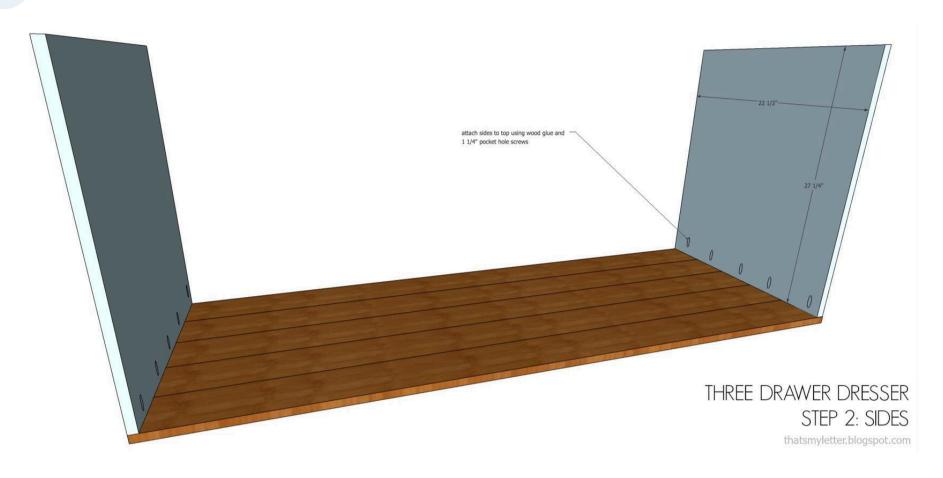
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Step 2: sides

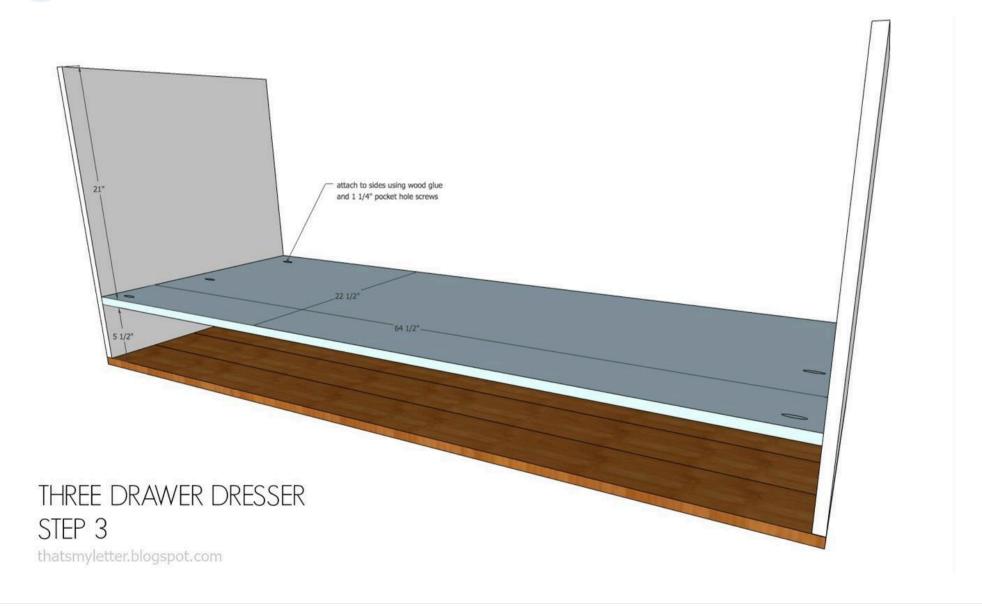
Attach sides to underside of top using wood glue, pocket holes and 11/4" pocket hole screws.





Step 3: cubby shelf

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

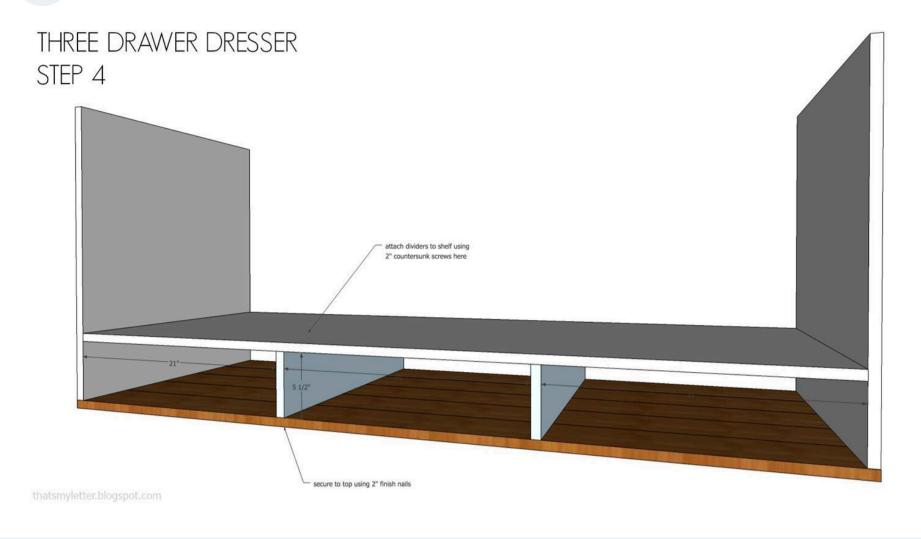






Step 4: cubby dividers

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





Step 5: drawer dividers

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

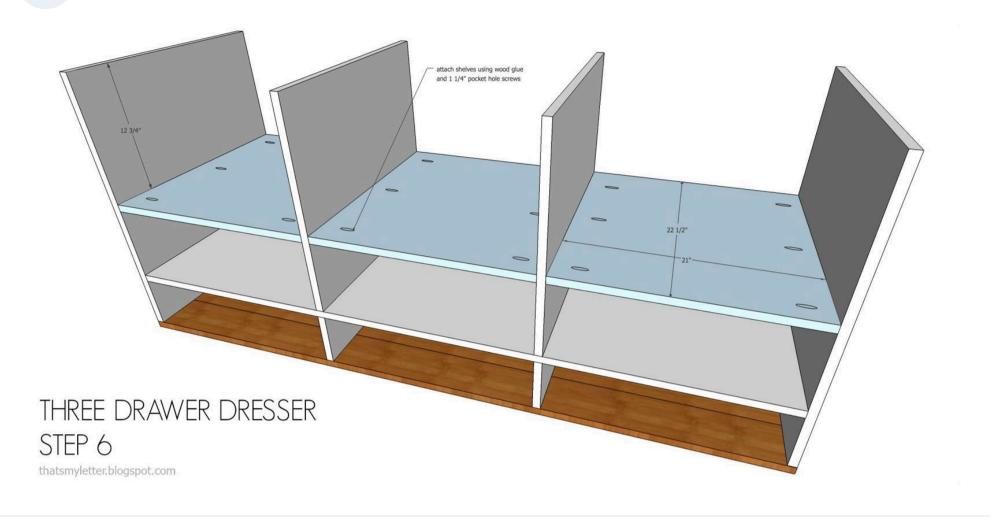




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Step 6: drawer supports

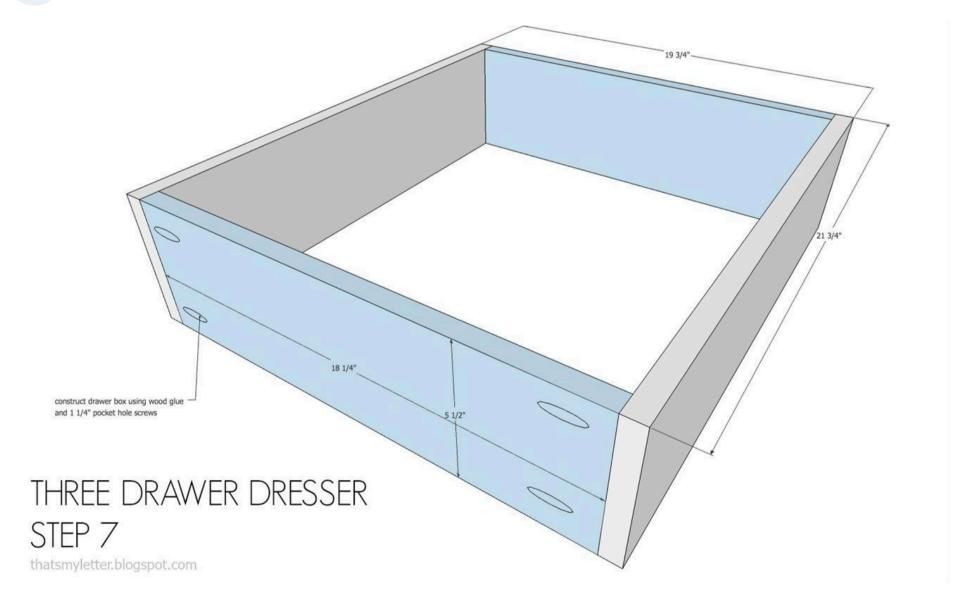
Attach drawer supports using wood glue, pocket holes and 11/4" pocket hole screws.



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Step 7: drawer box

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

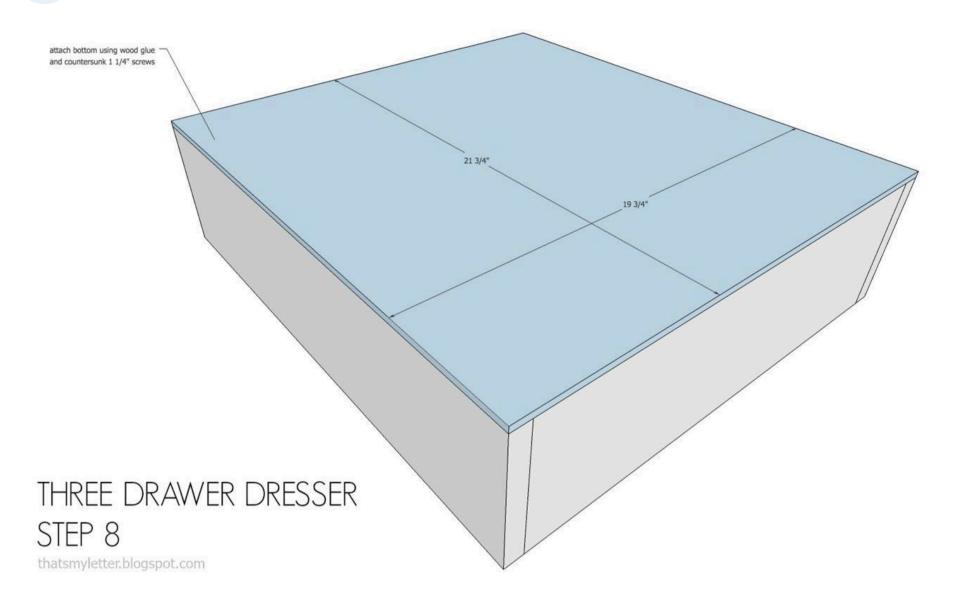






Step 8: drawer base

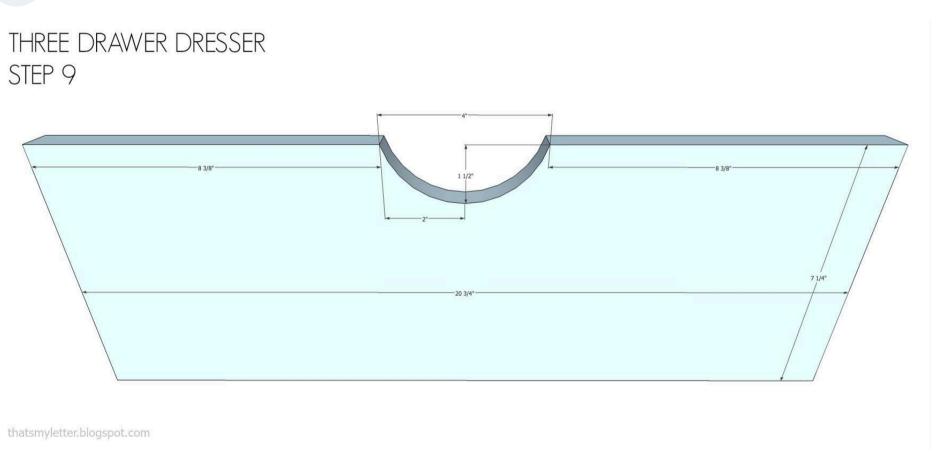
Attach base to drawer using wood glue and countersunk 1 1/4" screws.





Step 9: drawer front

Cut out drawer front handle pull as per sketch.

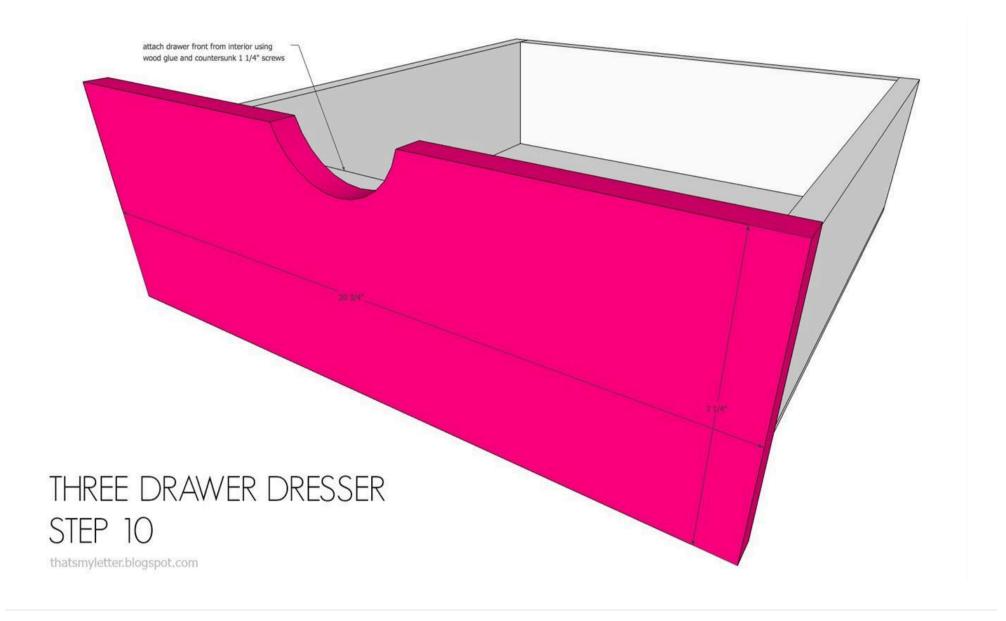






Step 10: drawer front

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 11/4" wood screws from interior.





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Step 11: backing

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

