

# Kitchen Pantry Cabinet

Difficulty

Advanced

A freestanding pantry cabinet perfect for storage and additional counterspace. Makes a great addition for small home with no pantry or apartment living and adds counterspace for serving or bar set up. Alternatively provides great storage for your office space, craft room or work room.





# Tools

## Kreg Tools

Kreg®  
Pocket-Hole Jig [Kreg® Pocket-Hole Jig 720](#)  
720  
Shelf Pin  
Jig with [Shelf Pin Jig with 1/4" Bit](#)  
1/4

## Other Tools

Circular Saw (corded)  
  
Jigsaw  
  
Miter Saw  
  
Square  
  
Tape Measure  
  
Drill (cordless)  
  
Nail Gun  
  
Sander  
  
Shop Vacuum

# Materials

## Wood Products

- 2 Plywood , 3/4" Thick , Full Sheet
- 1 Plywood , 1/4" Thick , Full Sheet
- 1 Board , 1x4 , 96"
- 3 Board , 1x8 , 96"
- 3 Board , 1x3 , 96"

## Hardware & Supplies

- 50 1 1/4" Pocket Hole Screws
- 20 1 1/4" Wood Screws
- 20 3/4" Wood Screws
- 30 1" Finish Nails
- 6 Cabinet Hinges Full Wrap
- 2 Hardware Pulls
- 2 Magnetic Latches
- 4 Shelf Pins
- 1 Wood Glue

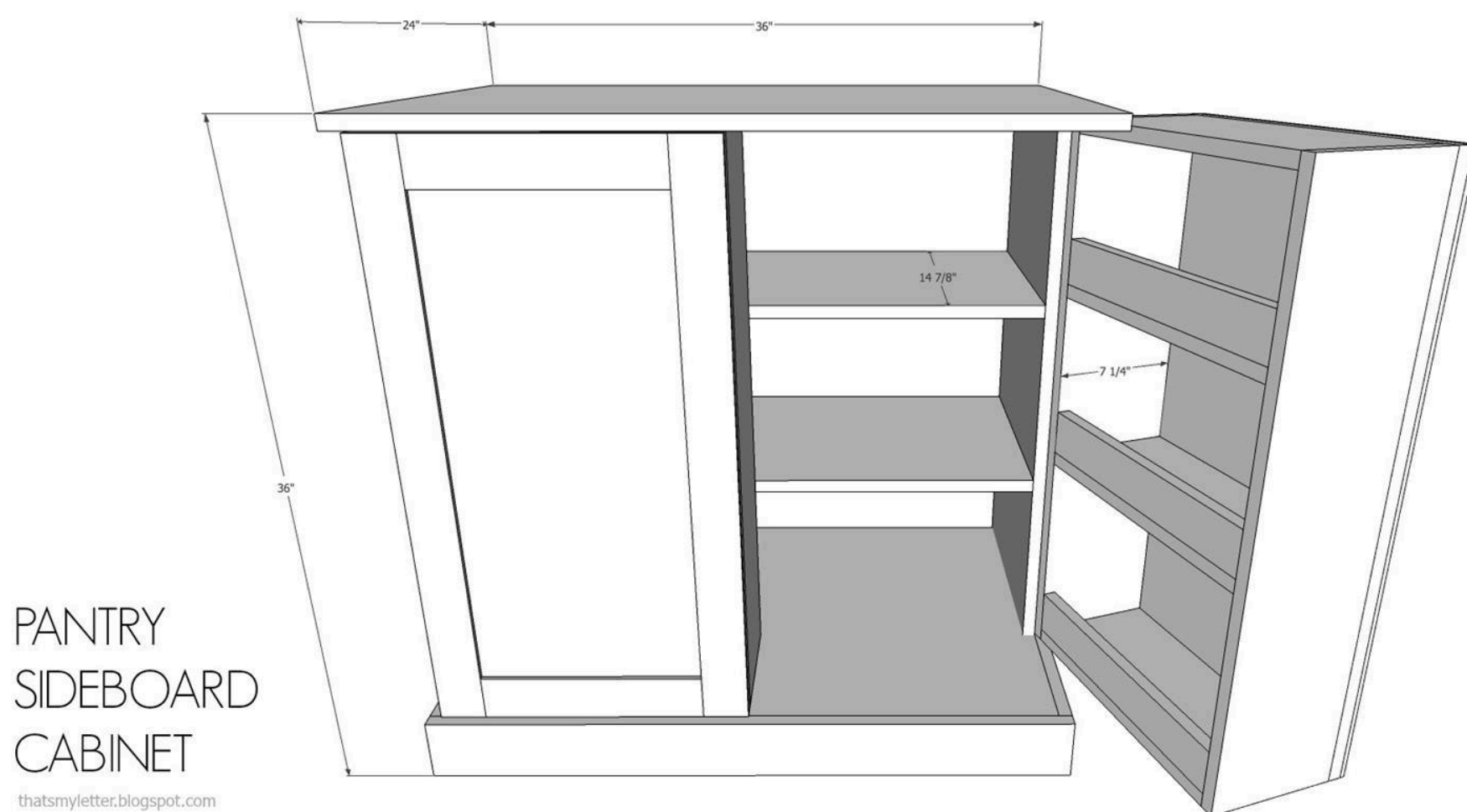
# Cut List & Parts

- 1 Top , 3/4" X 36" X 24"
- 1 Bottom , 3/4" X 34 1/2" X 23"
- 2 Sides , 3/4" X 35 1/4" X 14 7/8"
- 3 Undertop & Shelves , 3/4" X 33" X 14 7/8"
- 2 Base Trim Sides , 1x4 @ 36"
- 1 Base Trim Front , 1x4 @ 36"
- 1 Backing , 1/4" X 35 1/4" X 34 1/2"
- 4 Sides , 1x8 @ 31 1/2"
- 8 Top, Bottom & Shelves , 1x8 @ 15 5/8"
- 6 Shelf Trim , 1x3 @ 15 5/8"
- 2 Backing , 1/4" X 31 1/2" X 17 1/8"
- 4 Trim Sides , 1x3 @ 31 1/2"
- 4 Trim Top & Bottom , 1x3 @ 12 1/8"

# Directions

**1****Dimensions**

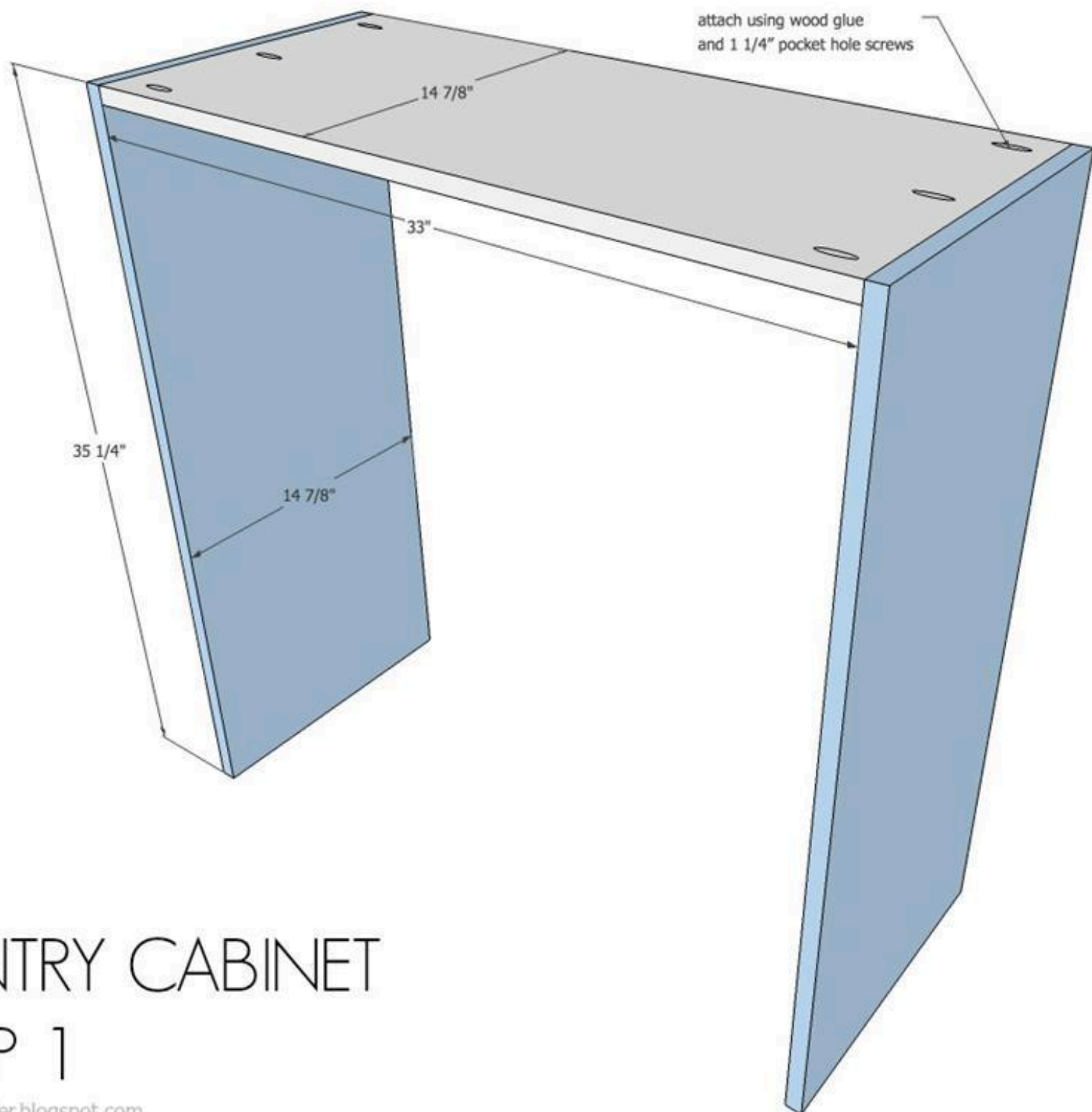
Overall dimensions: 36"w x 24"d x 36"h





**2****Step 1**

Attach sides to undertop using wood glue and 1 1/4" pocket hole screws.



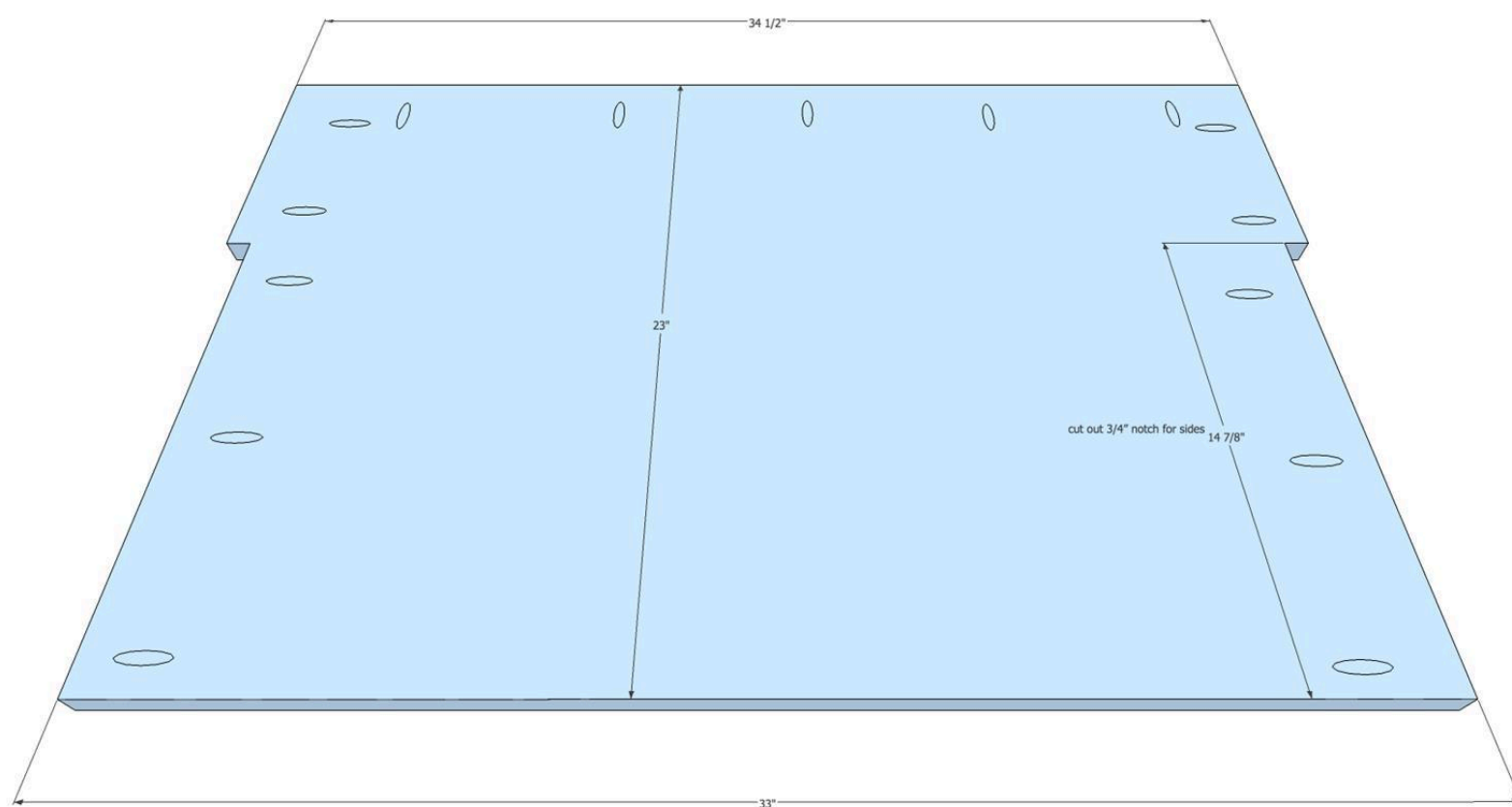
# PANTRY CABINET STEP 1

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### Prep for Step 2

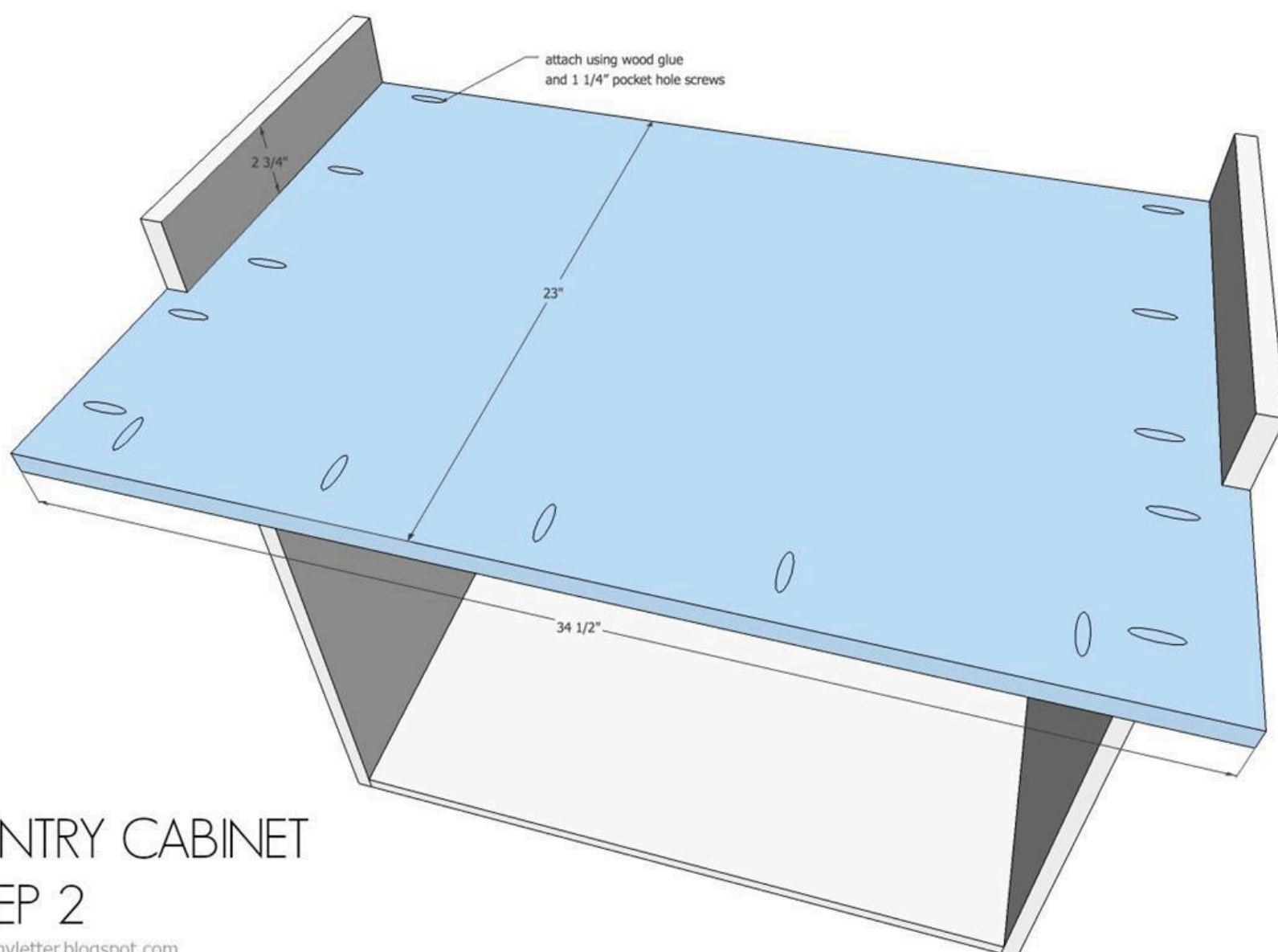
Using a jig saw notch out bottom piece at sides as per sketch above.



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### Step 2

Attach bottom to sides using wood glue and 1 1/4" pocket hole screws.



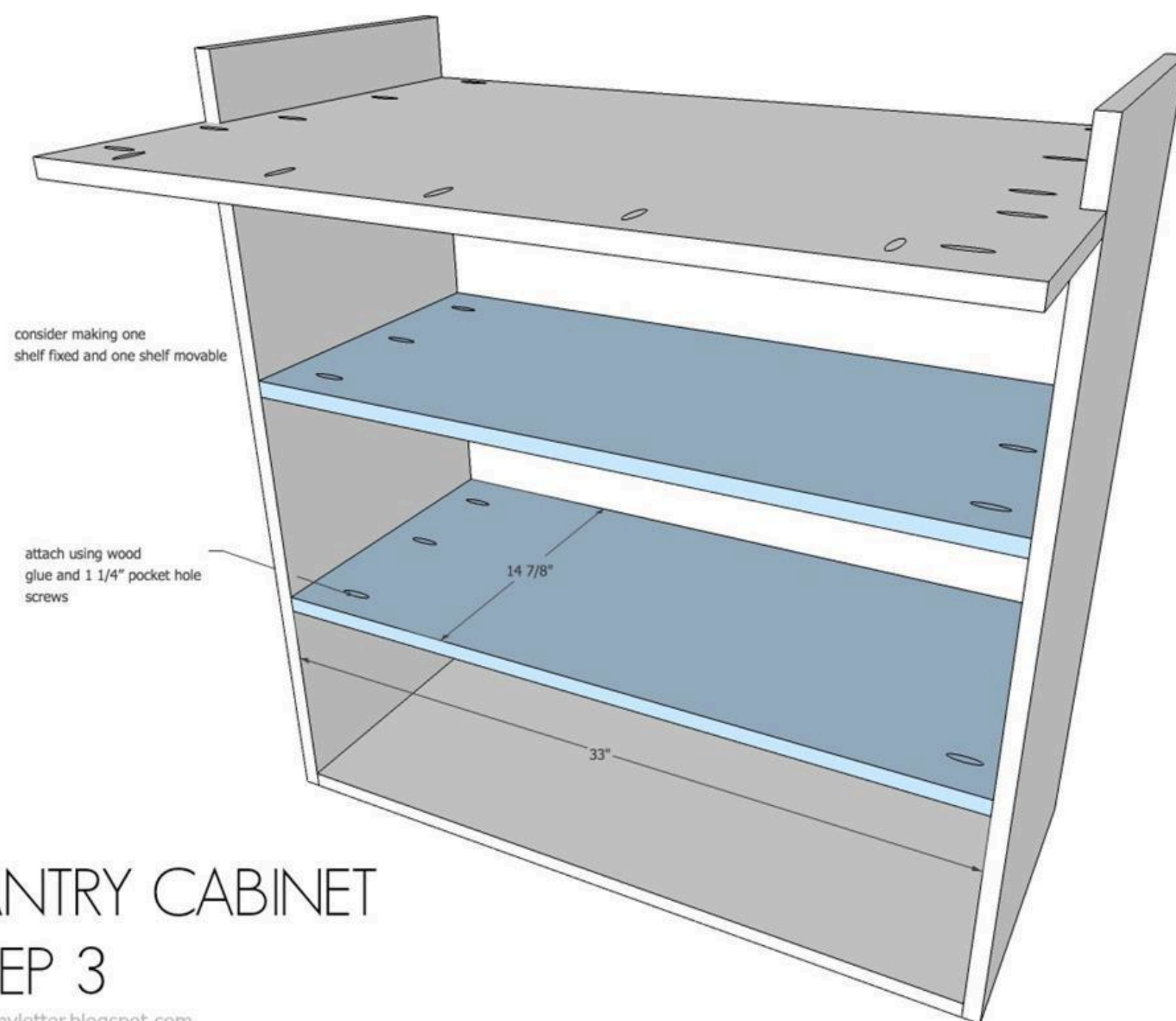
PANTRY CABINET  
STEP 2

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**Step 3**

Attach shelves as desired. I suggest making one fixed shelf and one movable shelf. For the fixed shelf attach using wood glue and 1 1/4" pocket hole screws.



## PANTRY CABINET STEP 3

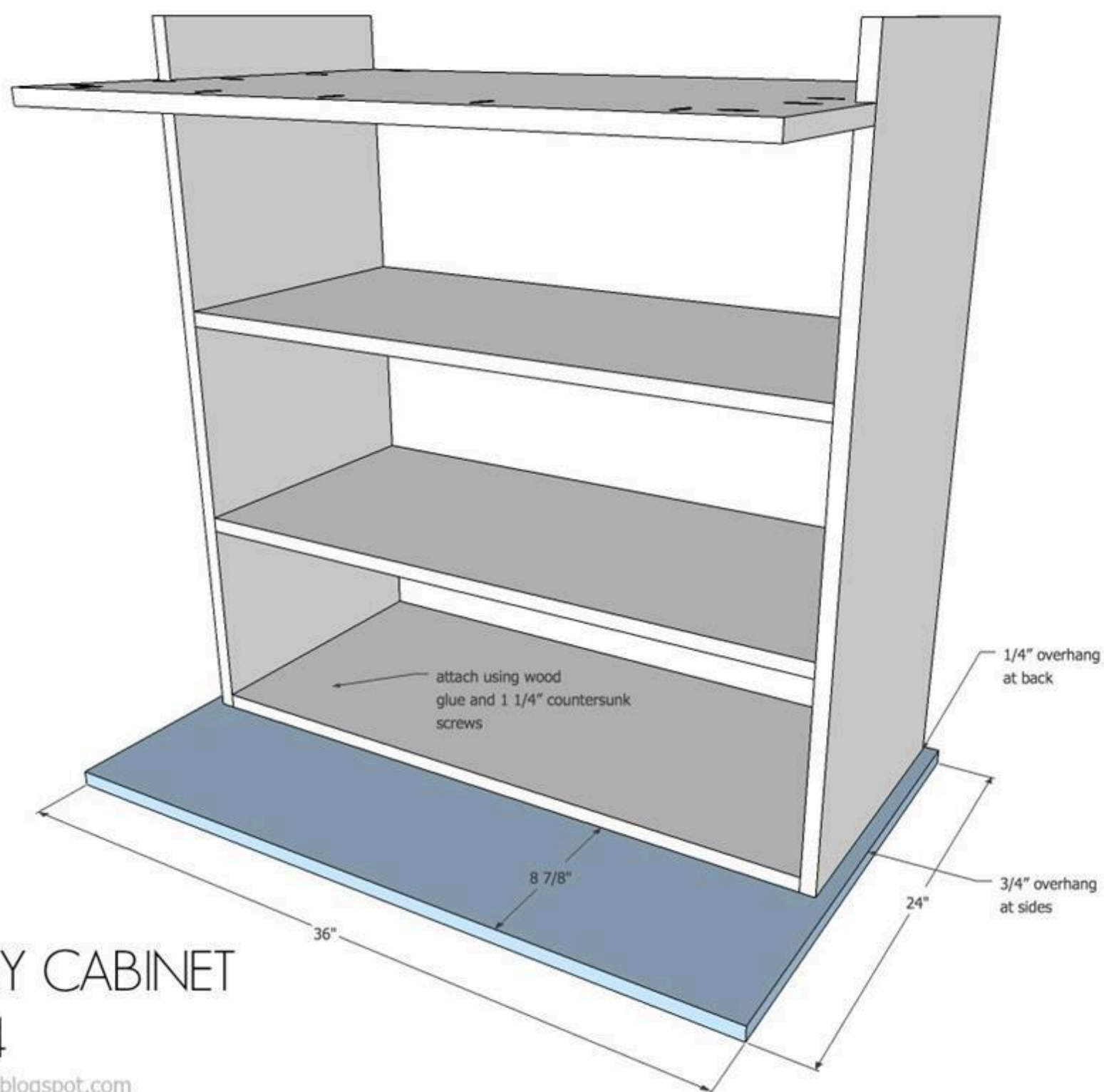
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#### Step 4

Attach top to undertop using wood glue and countersunk 1 1/4" wood screws. Leave 1/4" overhang at back and 3/4" overhang on both sides.



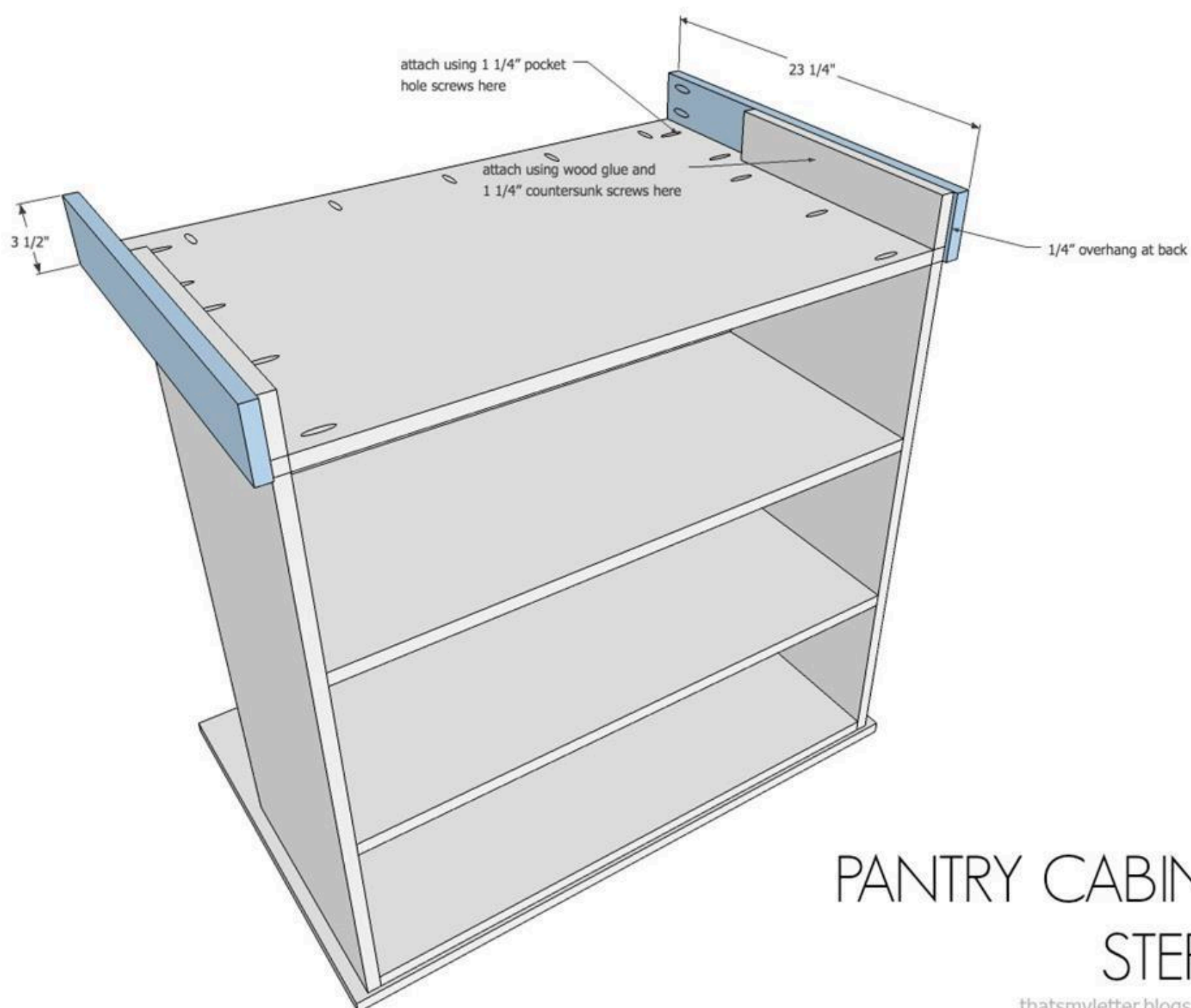
## PANTRY CABINET STEP 4

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## Step 5

Attach base trim sides to carcass sides using wood glue and countersunk 1 1/4" wood screws. Attach front portion to bottom piece using 1 1/4" pocket hole screws.

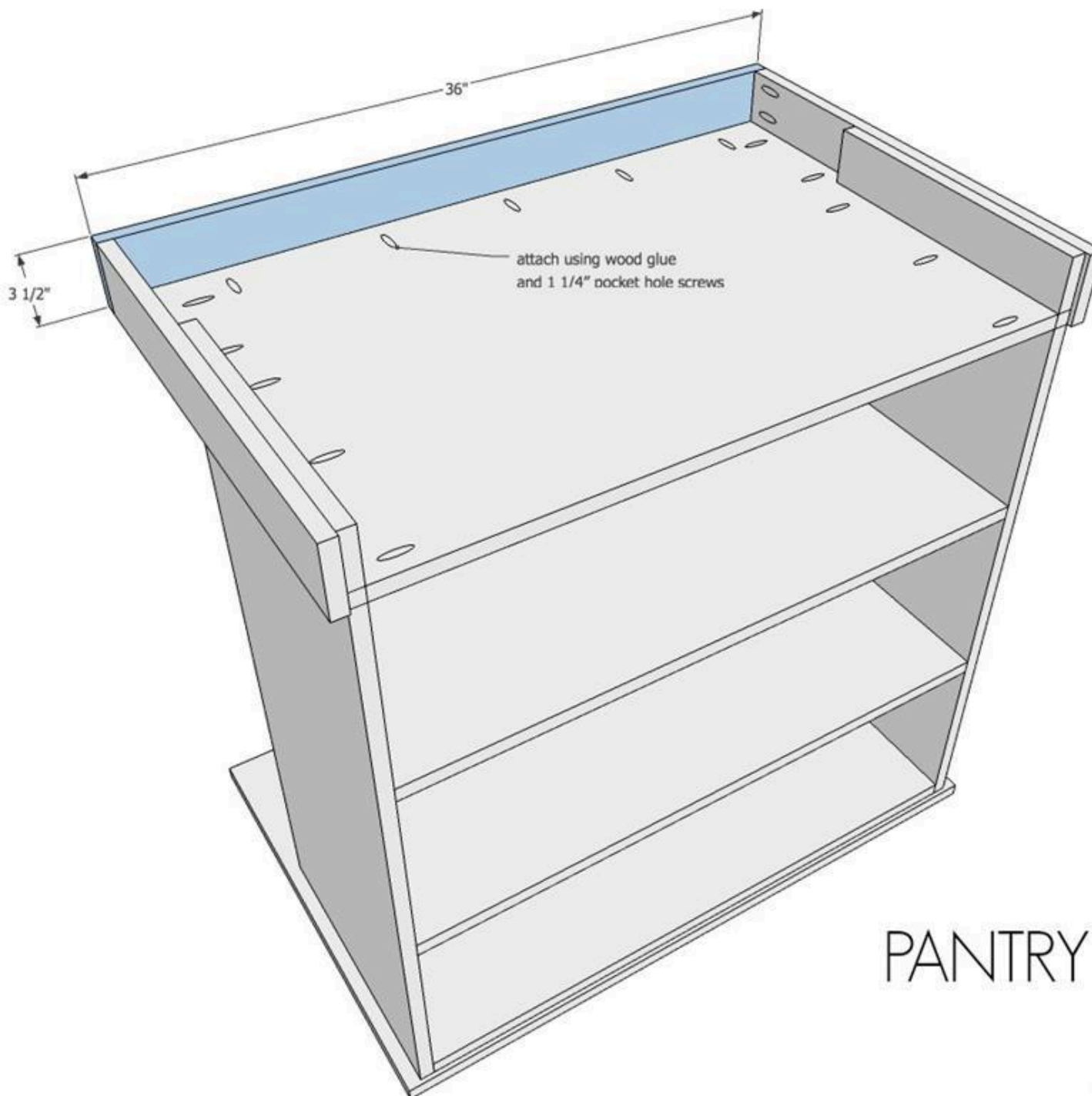


## PANTRY CABINET STEP 5

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**8****Step 6**

Attach front base trim to bottom piece using wood glue 1 1/4" pocket hole screws. Also attach to base trim side pieces using 1 1/4" pocket hole screws.

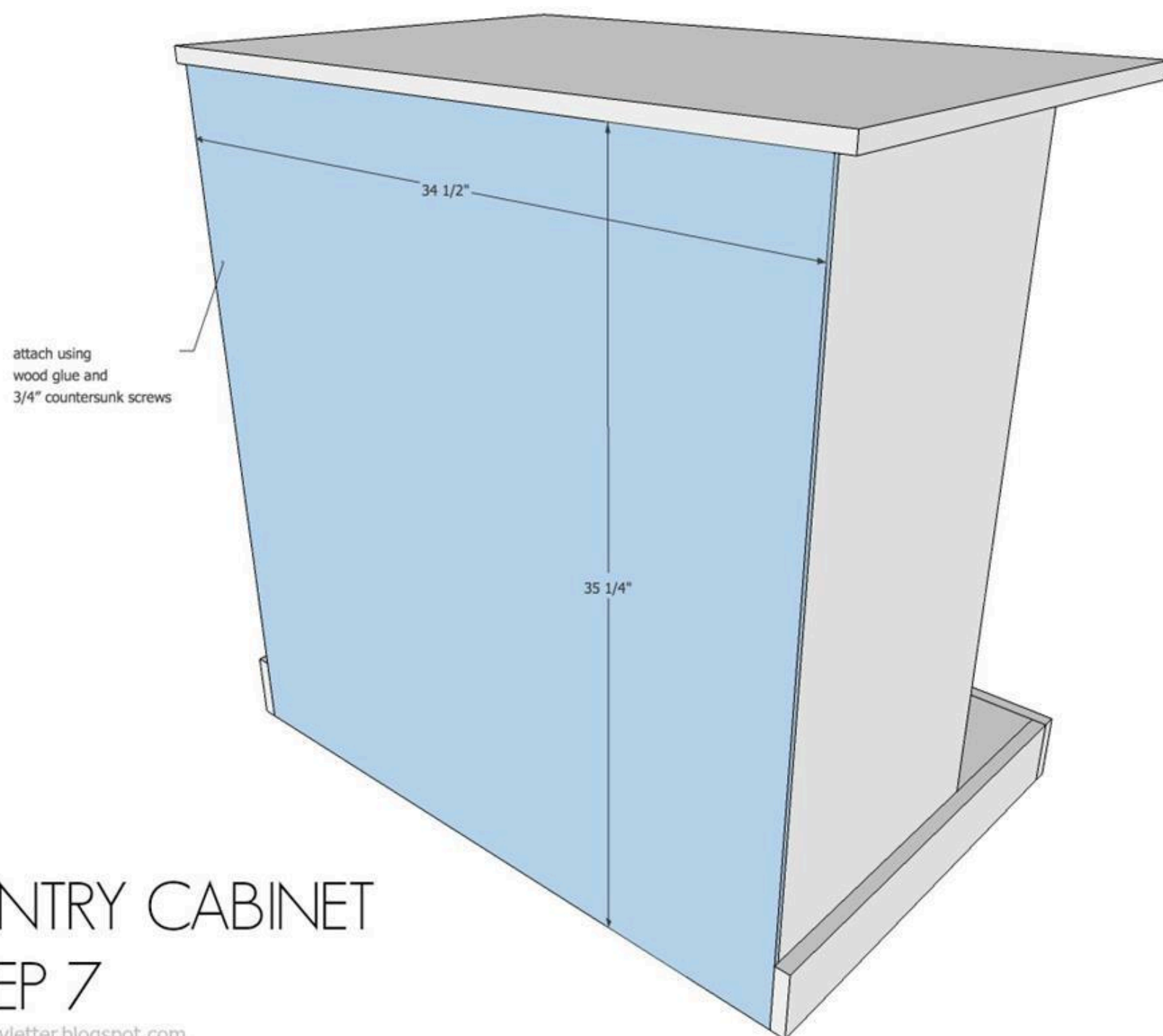


PANTRY CABINET  
STEP 6

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**9****Step 7**

Attach backing to carcass using wood glue and  $\frac{3}{4}$ " countersunk wood screws.



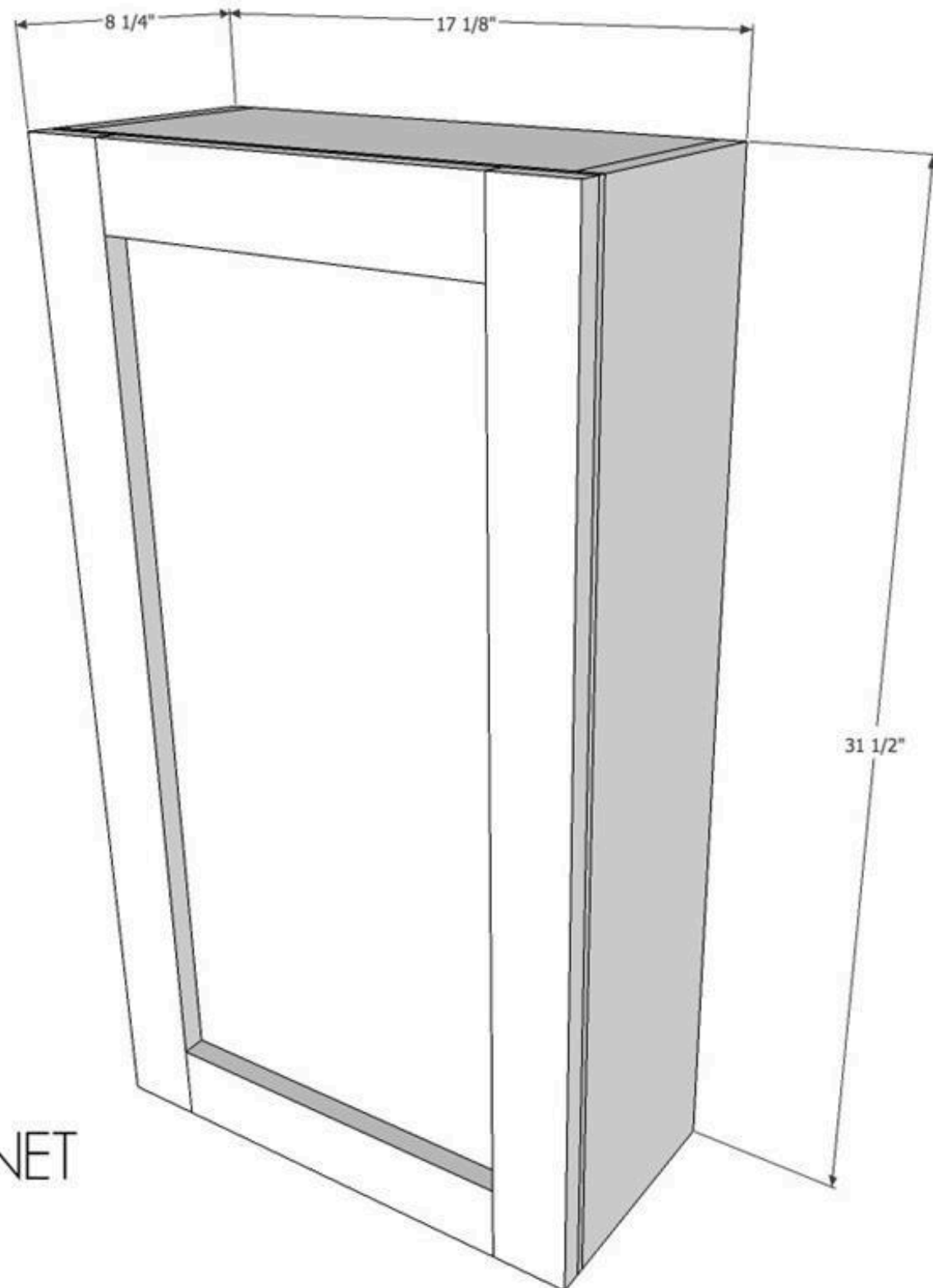
# PANTRY CABINET STEP 7

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### Door Dimensions

Overall door dimensions: 17 1/8" w x 31 1/2" h x 8 1/4" d



PANTRY CABINET  
DOOR

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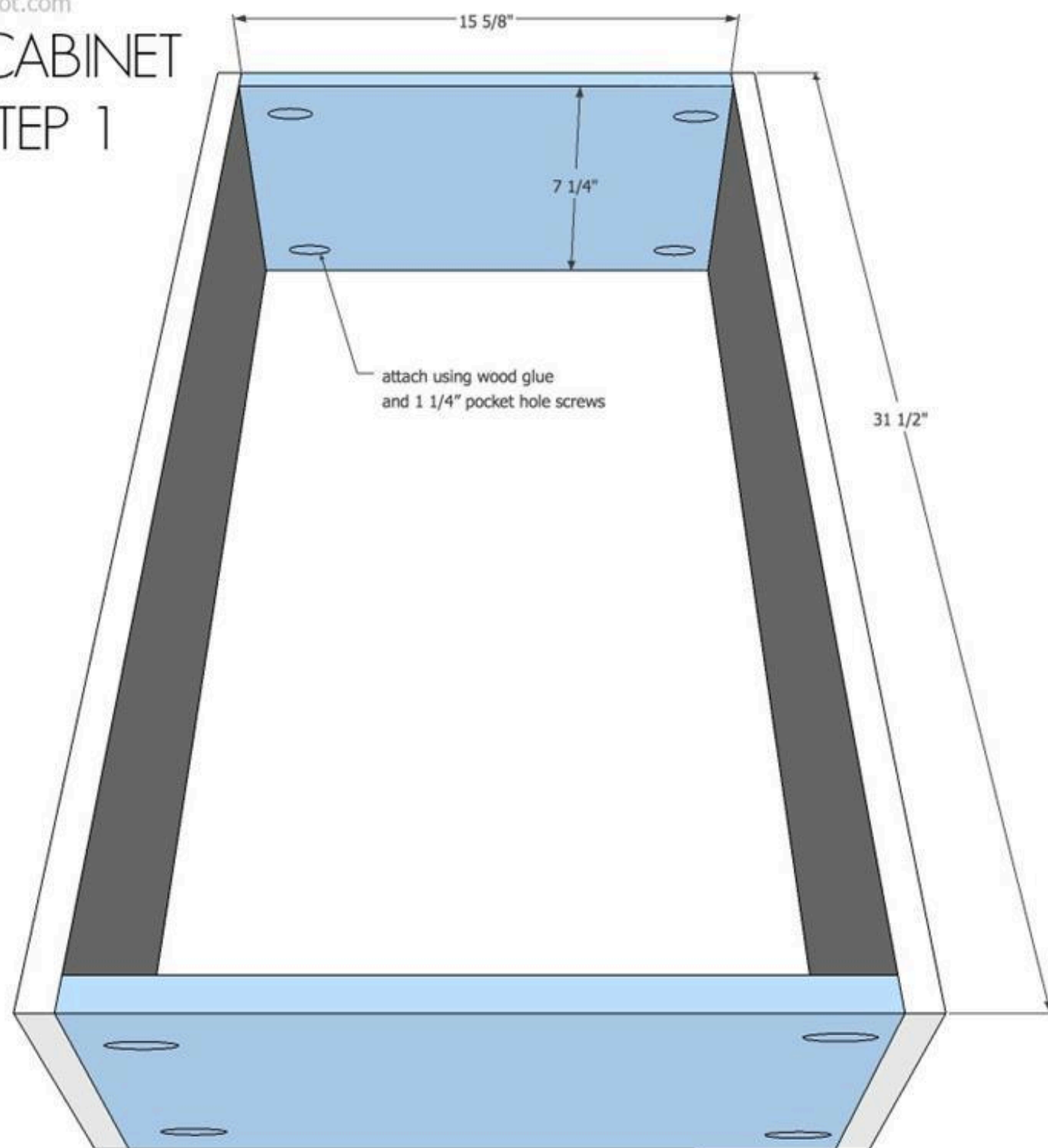
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### Door Step 1

Make door frame by attaching top and bottom to sides using wood glue and 1 1/4" pocket hole screws.

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## PANTRY CABINET DOOR STEP 1

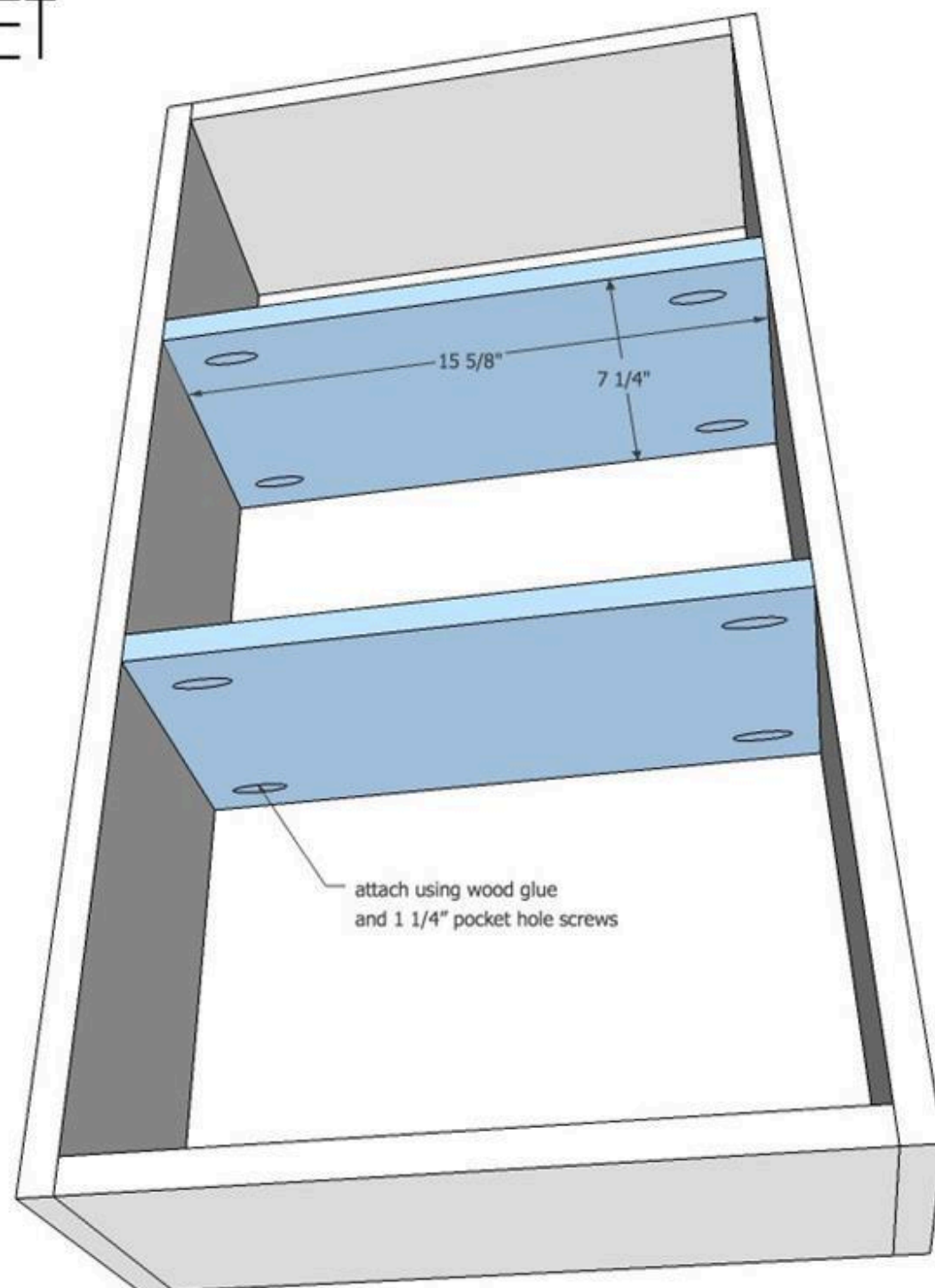


**12****Door Step 2**

Insert shelves using wood glue and 1 1/4" pocket hole screws.

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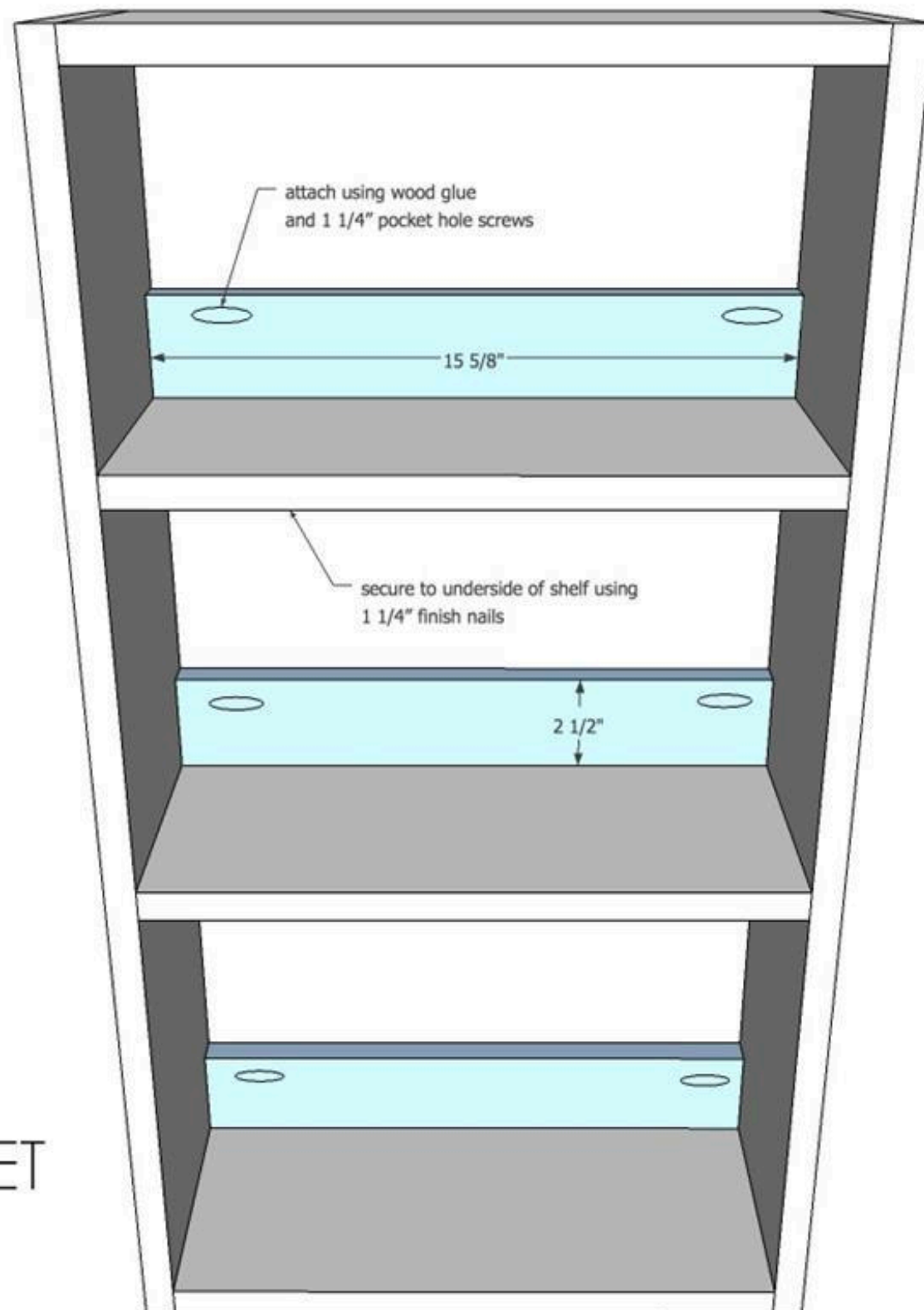
# PANTRY CABINET DOOR STEP 2



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### Door Step 3

Attach shelf trim flush to front using wood glue and 1 1/4" pocket hole screws at sides and secure to shelf at underside using 1 1/4" finish nails.

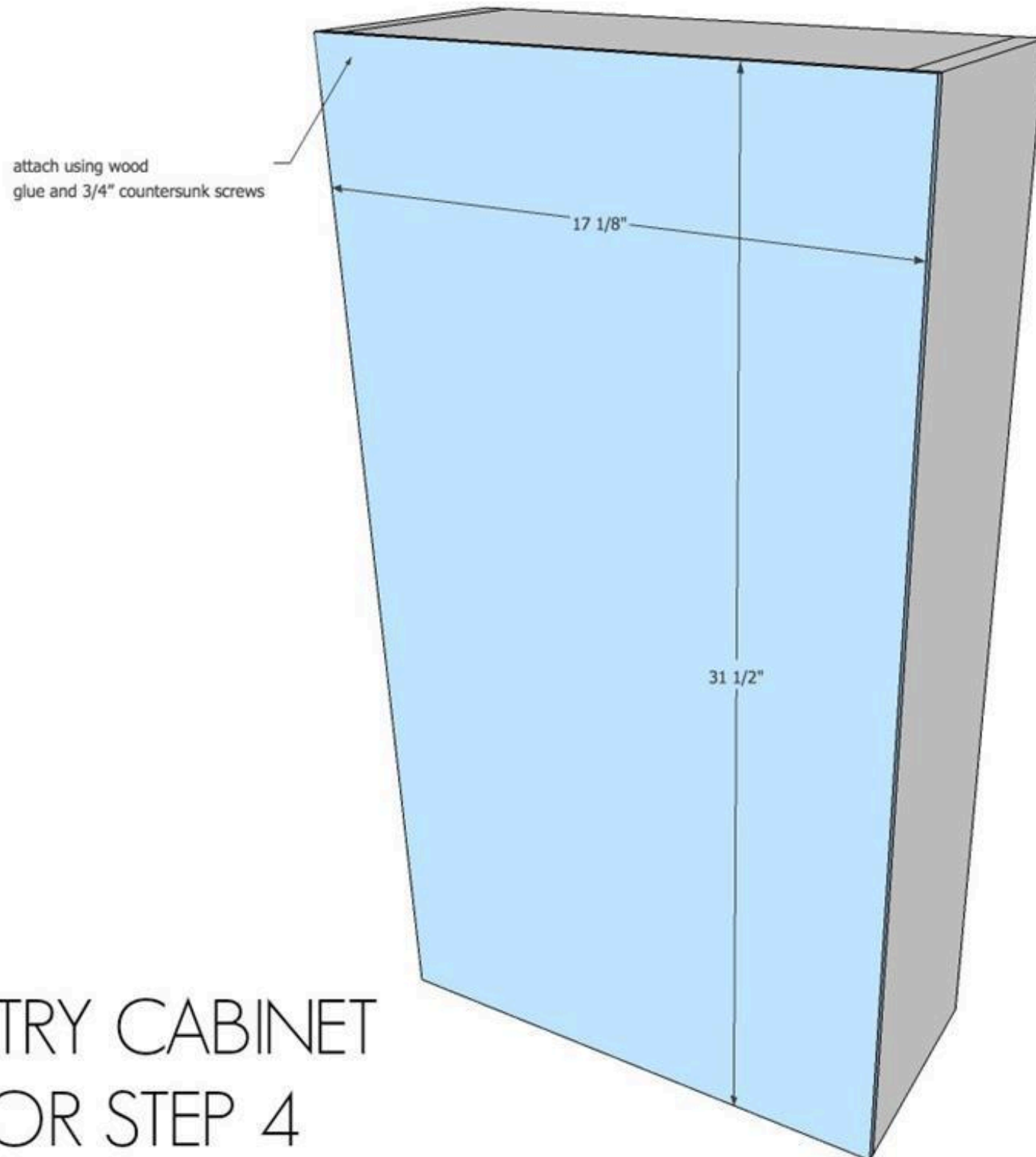


PANTRY CABINET  
DOOR STEP 3

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**14****Door Step 4**

Attach backing to door frame using wood glue and countersunk 3/4" wood screws.



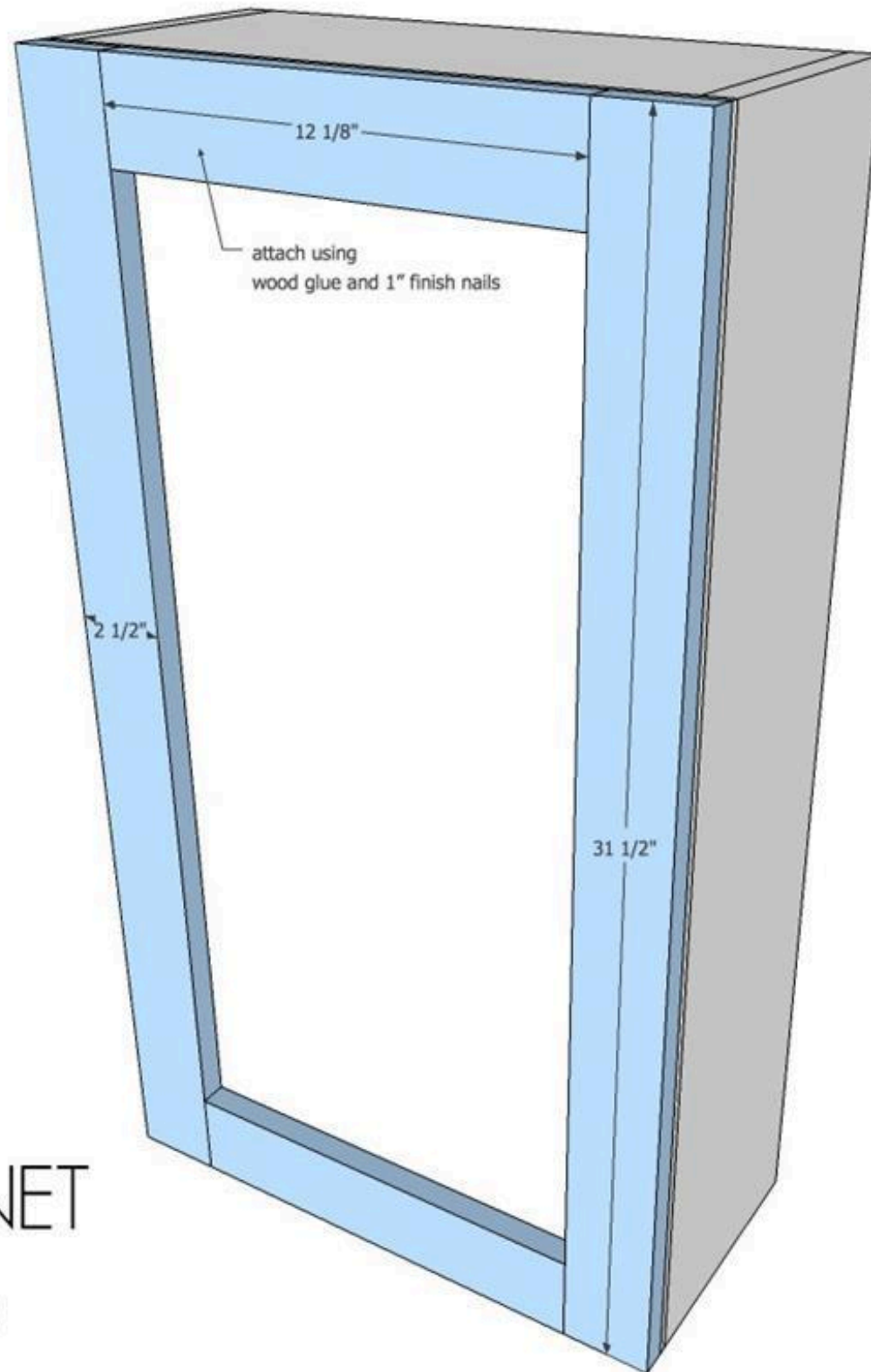
PANTRY CABINET  
DOOR STEP 4

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### Door Step 5

Attach trim pieces using wood glue and 1" finish nails.



## PANTRY CABINET DOOR STEP 5

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