

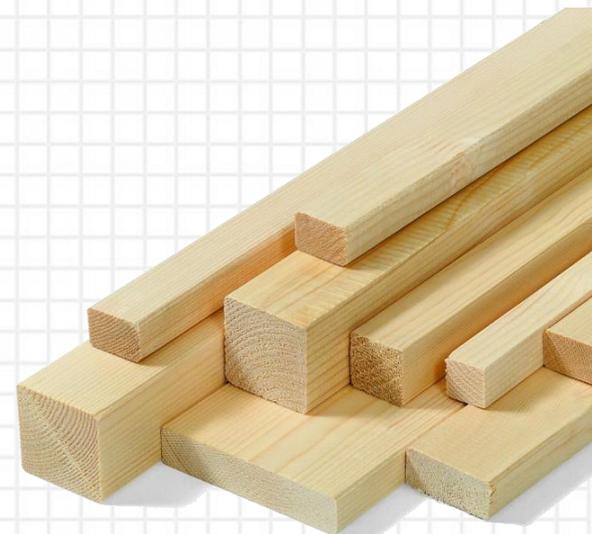
# TRI-FOLD TABLE BUILD INSTRUCTIONS



(Diagrams are **NOT TO SCALE.**)



Lance Salyers  
 @lancesalyers



# MATERIALS LIST



Top Choice Blondewood 1/2-in Whitewood Plywood ,  
Application as 4 x 8

Item # 520359 Model # 520359

★★★★☆ (33 Reviews)



Actual: 7.997-ft x 3.997-ft x 0.453-in

Q: 1

(Common: 2-in x 3-in x 8-ft; Actual: 1.5-in x 2.5-in x  
7.9375-ft) Stud

Item # 1030 Model # 7407-96

★★★★☆ (3 Reviews)



Q: 4

# MATERIALS LIST



Hillman 100-Count #8 x 1-in Flat-Head Zinc-Plated Interior/Exterior Wood Screws

Item # 67582 Model # 35053

★★★★☆ (5 Reviews)



Q: 60

Hillman 250 Count #8 x 2.5-in Bugle-Head Black Phosphate Phillips-Drive Drywall Screws

Item # 755750 Model # 42653

☆☆☆☆☆ No reviews



Q: 20

National Hardware 4-in H Zinc-plated Radius Exterior Strap Door Hinge

Item # 809385 Model # N236-024

☆☆☆☆☆ No reviews



Q: 4-6

# MATERIALS LIST

Gatehouse 4-in Steel Bolt

Item # 308989 Model # 20486PKXLG

★★★★☆ (1 Review)



Q: 4

Gatehouse Black Gate Pull

Item # 795860 Model # S841-568

☆☆☆☆☆ No reviews



Q: 1

Gatehouse 3.5-in Steel Hasp

Item # 308987 Model # 23250PKXLG

★★★★★ (2 Reviews)



Q: 2

Waxman 1.25-in Plastic Swivel Caster

Item # 66941 Model # 4265499NN

★★★★★ (1 Review)



Q: 4

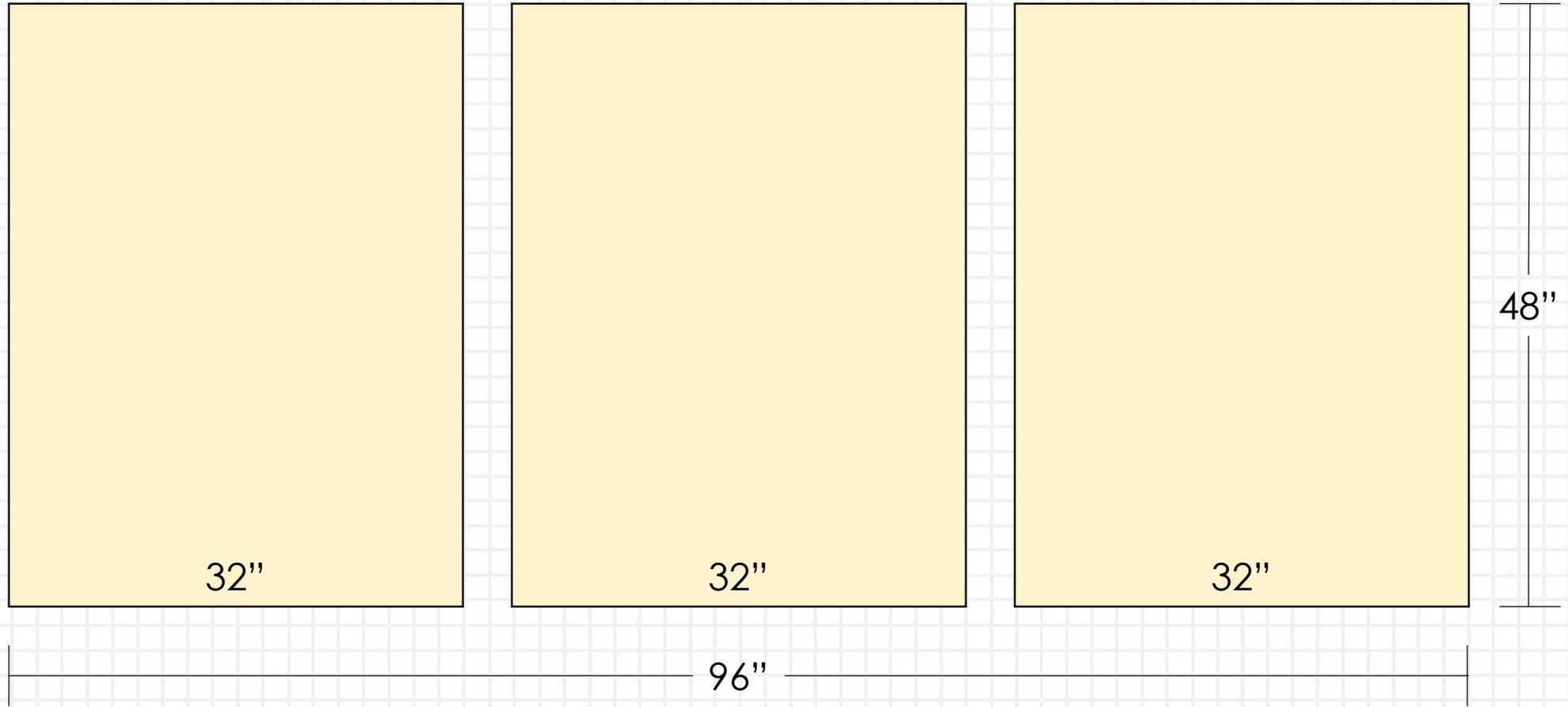
Master Lock 2-Pack 0.88-in Black Vinyl Aluminum Shackle Keyed Padlocks

Item # 194416 Model # 121T

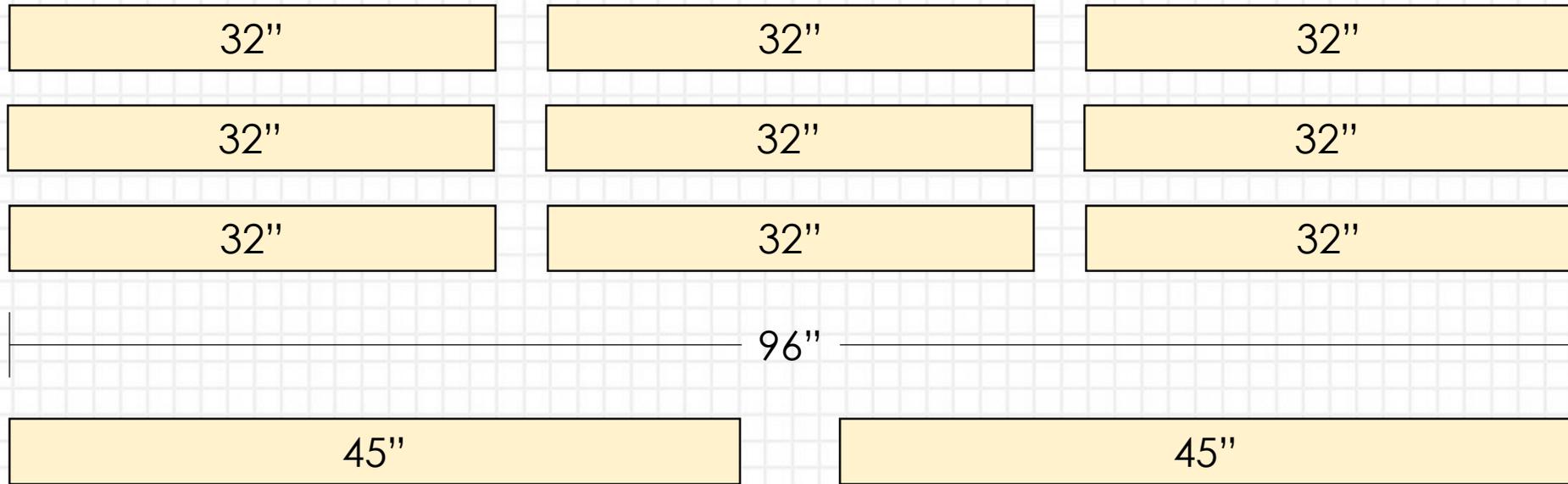
★★★★☆ (11 Reviews)



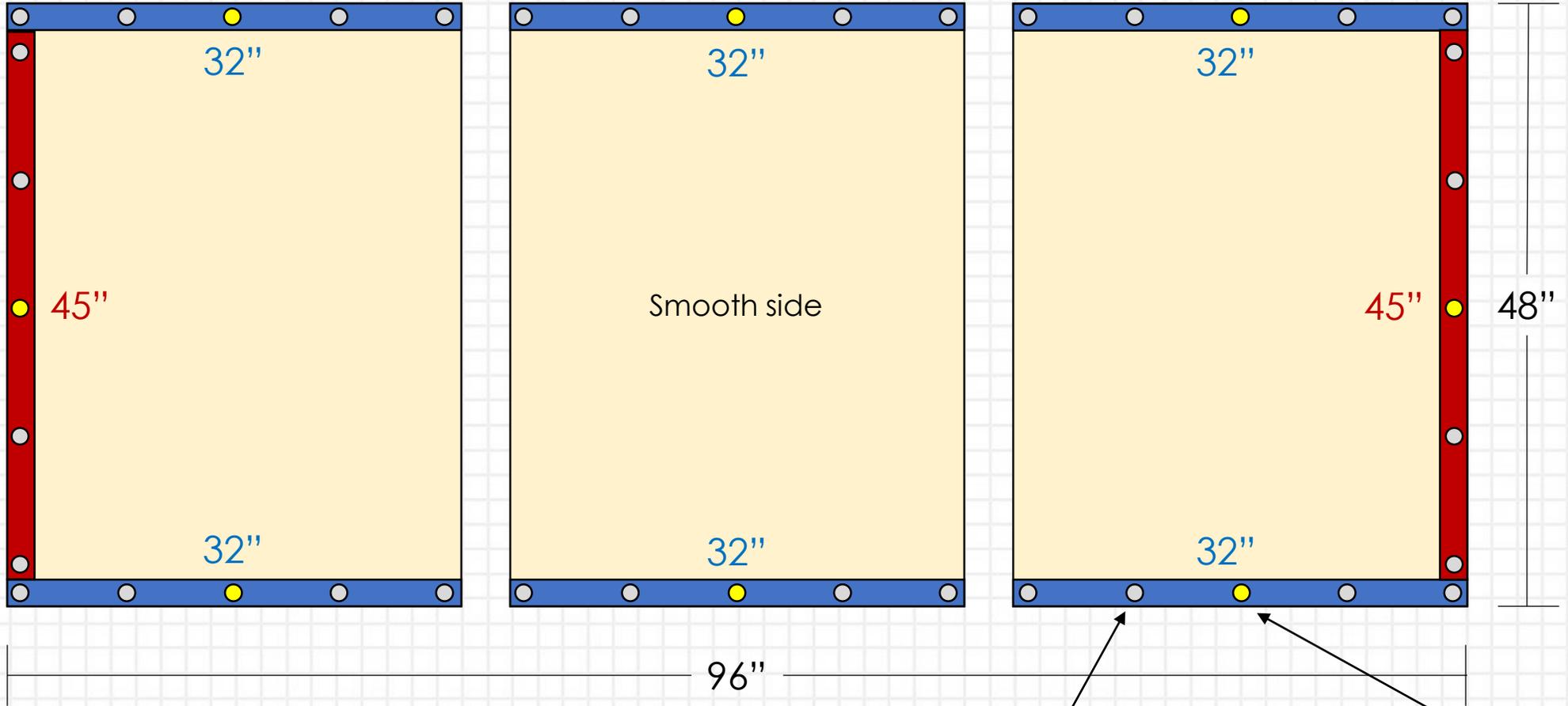
Q: 1



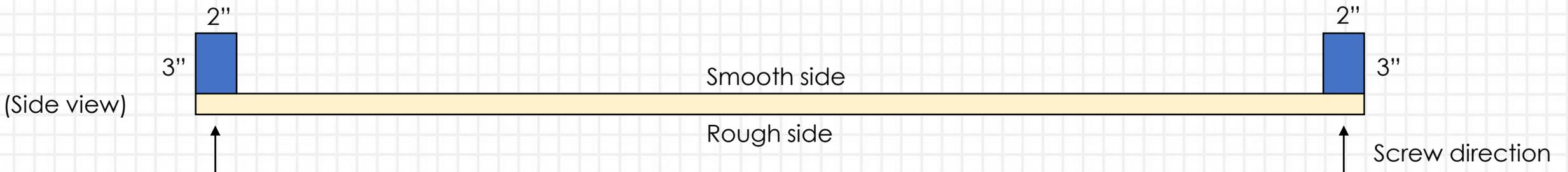
Have the sheet of plywood cut into three (3) equally-sized sections: 32" x 48"

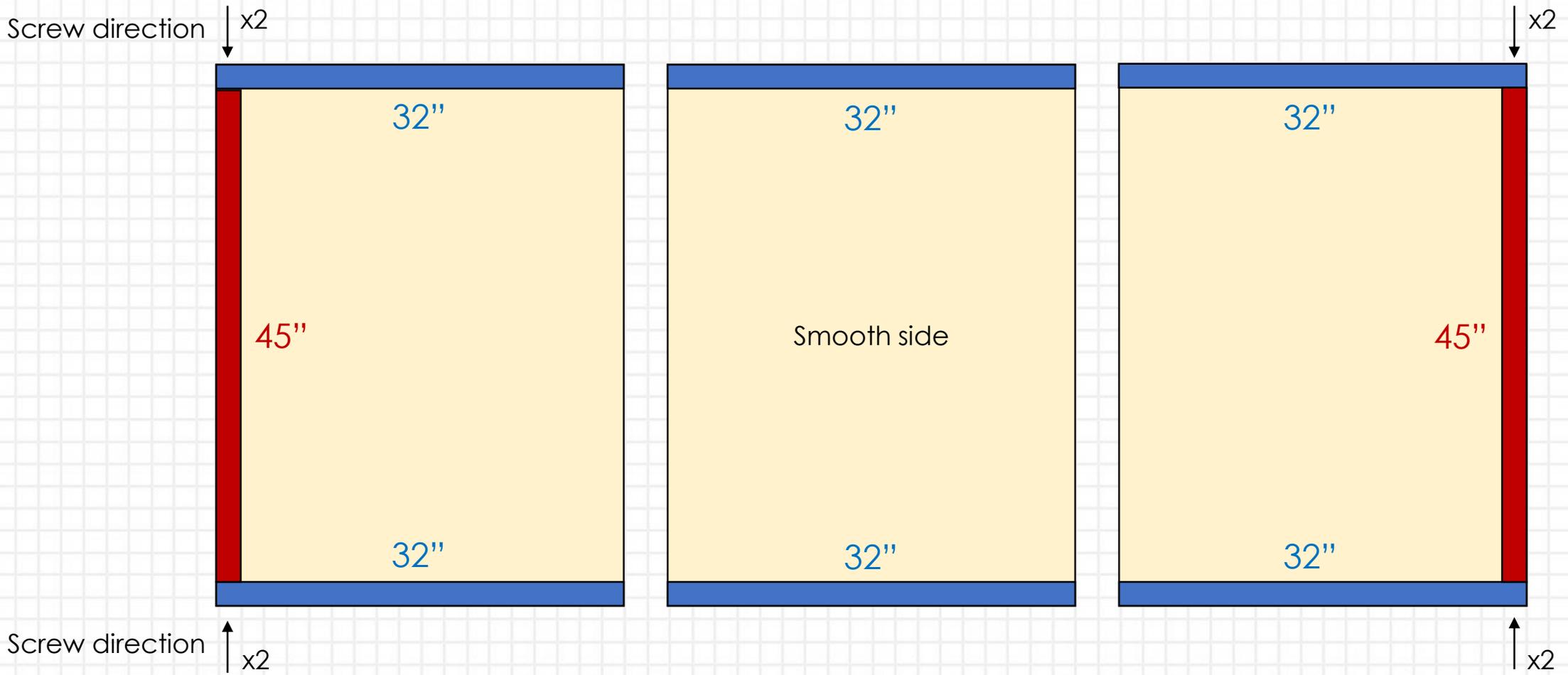


Have the four (4) 2"x 3"x 8' boards cut into lengths as shown.



Attach boards to the plywood sections using wood screws and drywall screws.



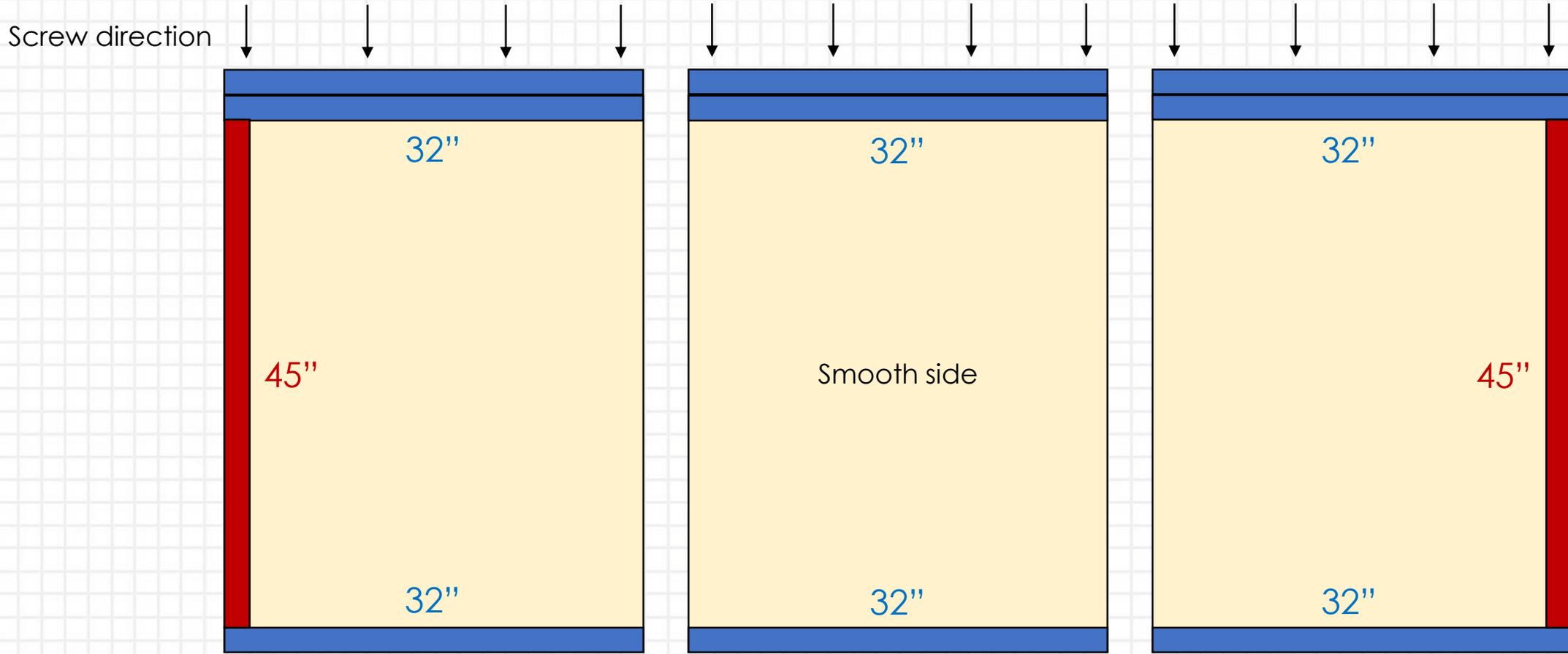


Attach boards at corners using a pair of **drywall screws** for each corner.



(Side view)

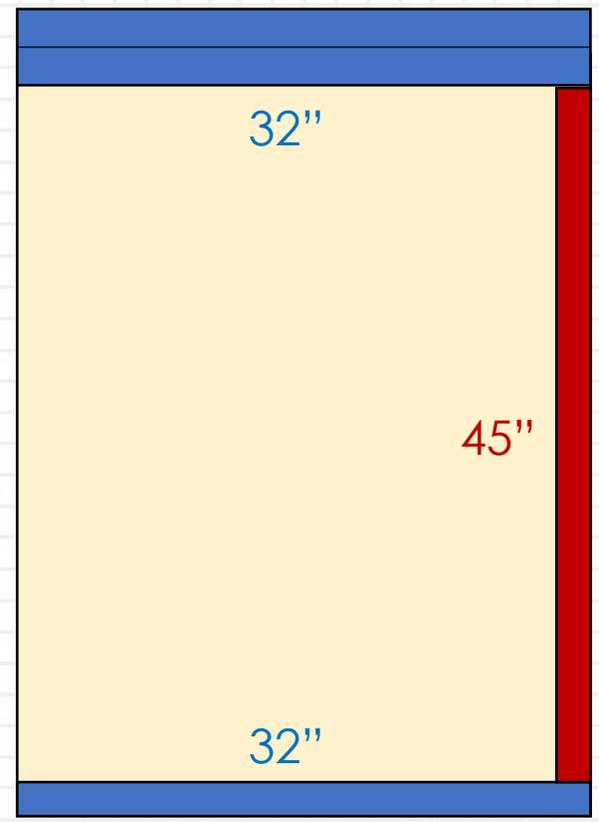
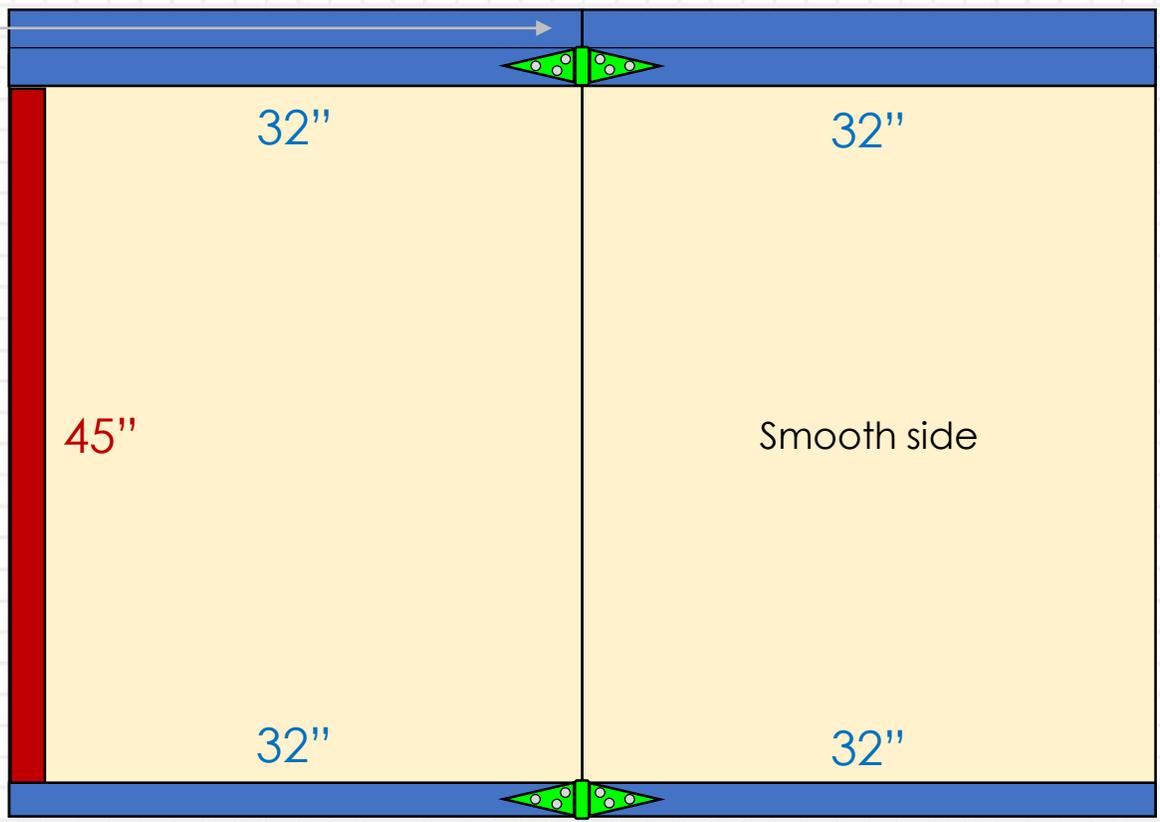




Attach boards for dummy wall using four (4) 2.5" drywall screws per board.

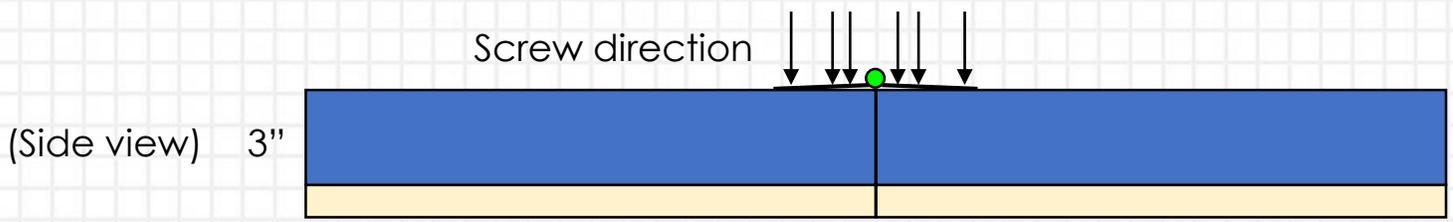


If extra stability is needed, add a 3<sup>rd</sup> hinge to the dummy wall.

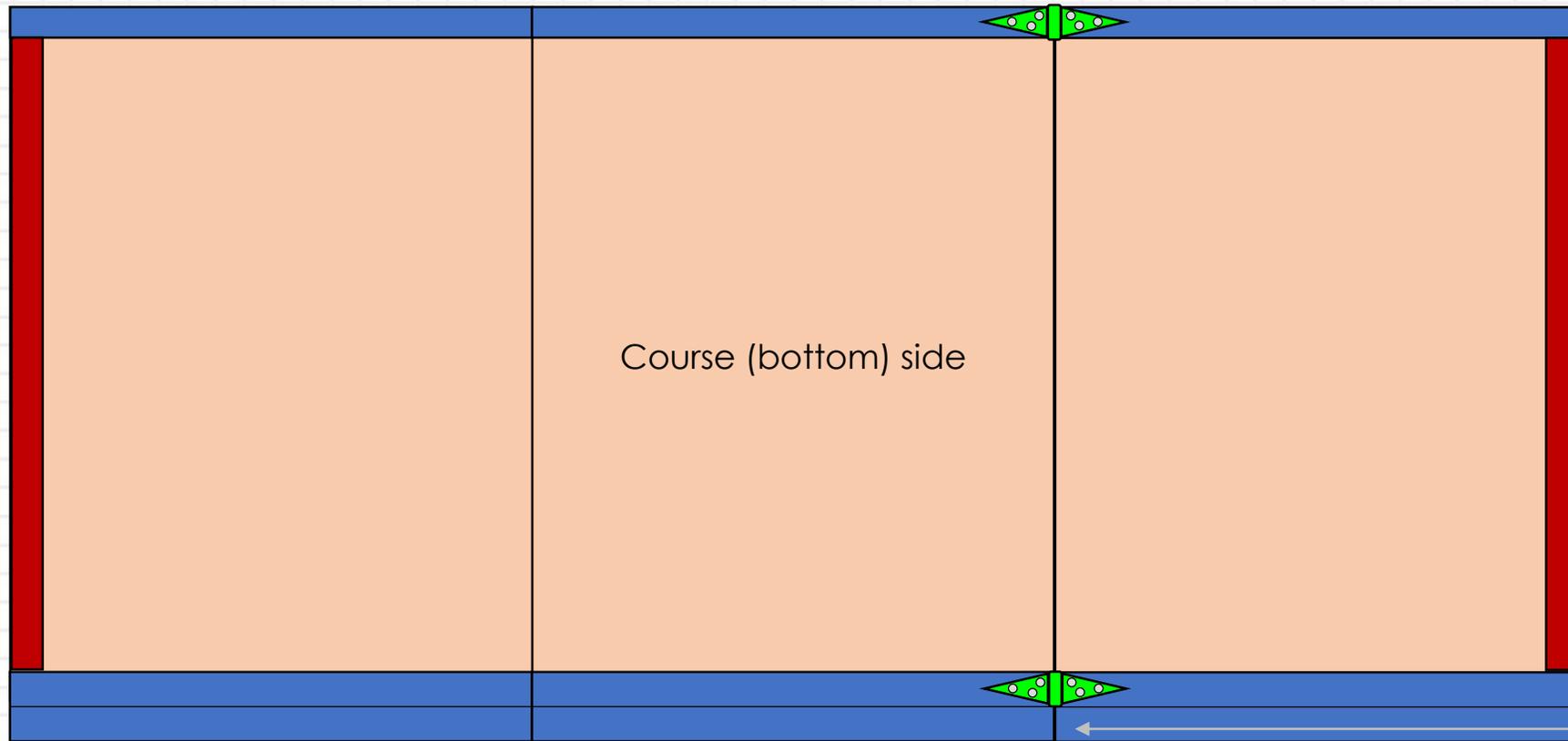


Push two of the sections together so they are flush.

Attach **strap hinges** on top of the walls using six (6) 1" wood screws per hinge.

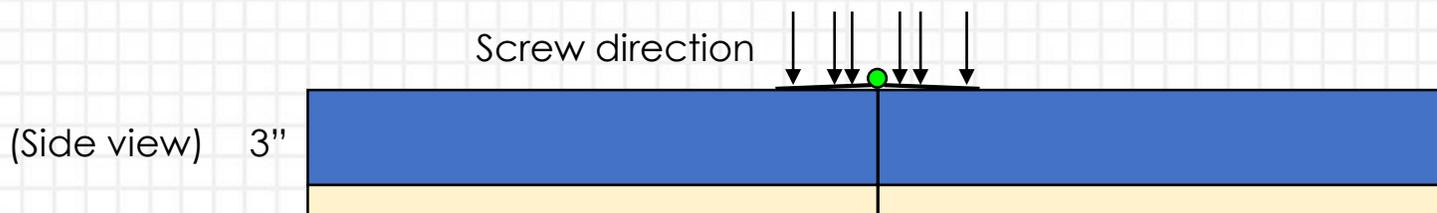


**IMPORTANT:** Make sure the hinge is **centered** over the line between the sections and the hinge flaps are parallel along the top of the wall board.

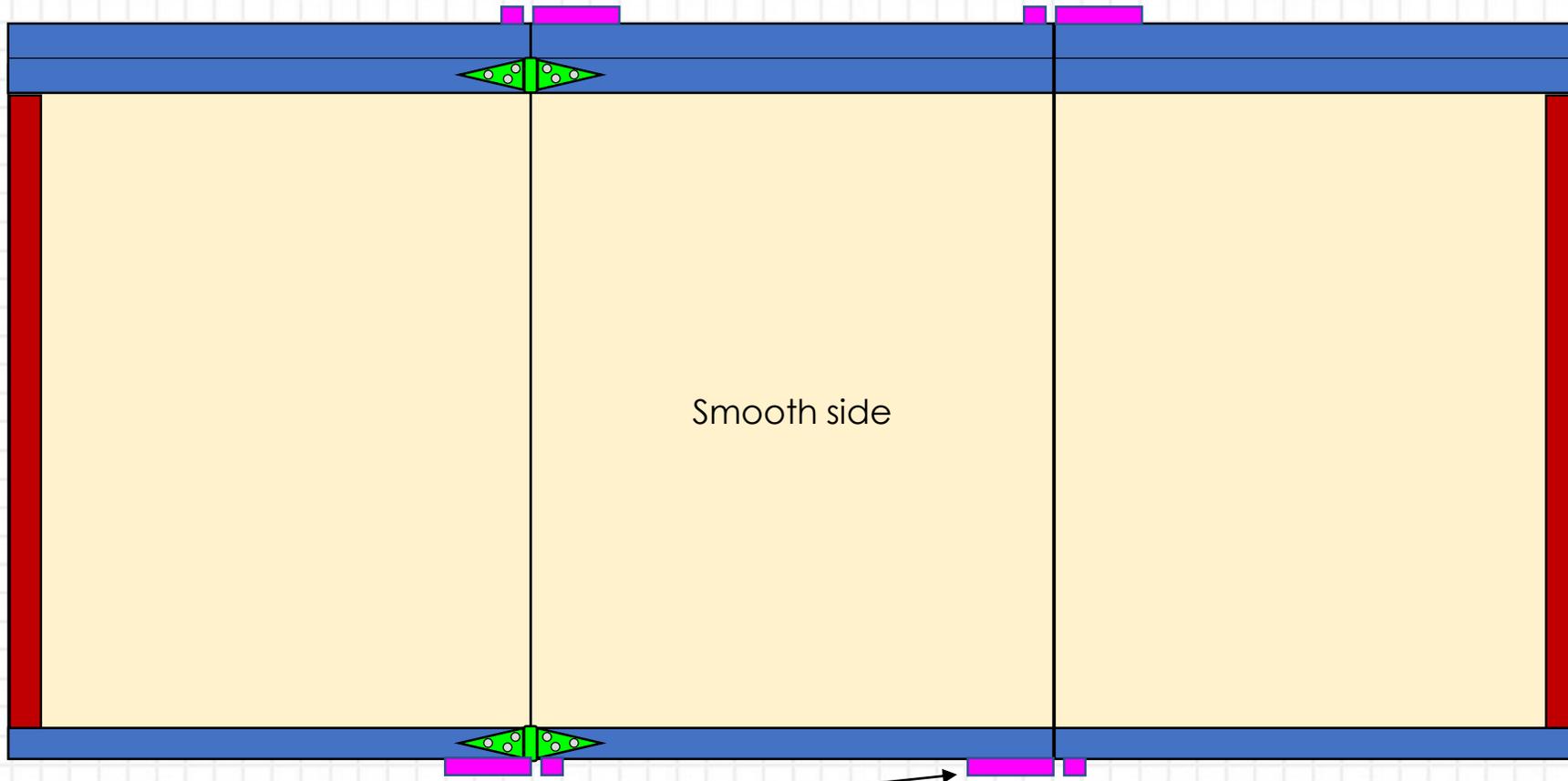


If extra stability is needed, add a 3<sup>rd</sup> hinge to the dummy wall.

Flip over the table, push the remaining sections together so they are flush. Attach **strap hinges** on bottom of the walls using six (6) 1" wood screws per hinge.



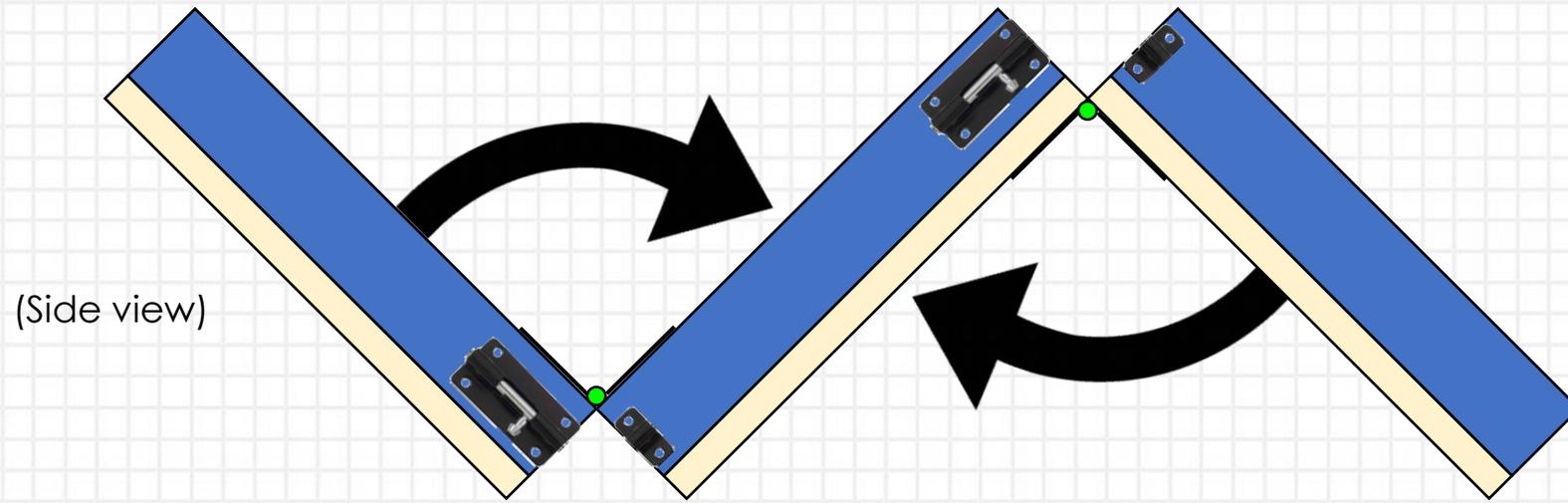
**IMPORTANT:** Make sure the hinge is **centered** over the line between the sections and the hinge flaps are parallel along the top of the wall board.



Attach four (4) **slide bolts** across seams between sections using the screws provided.

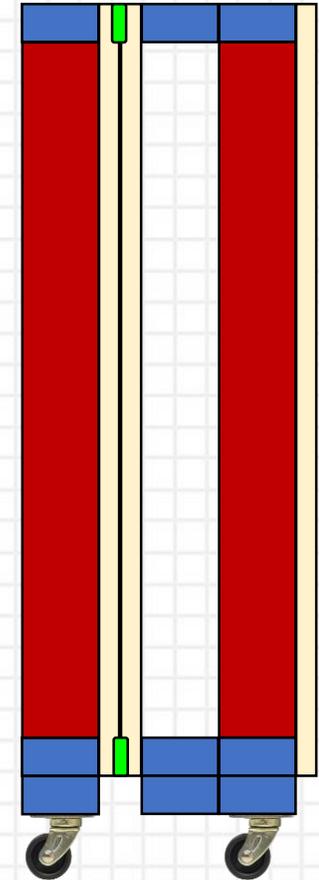
(Side view) 3"





Fold up table.

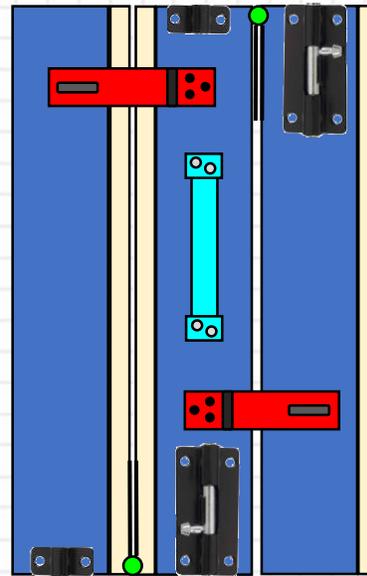
Attach four (4) casters to the dummy wall,  
which will be the bottom when folded  
and standing on end.



(Side view)

Use four (4) 1" wood screws to attach the handle to the center board.

(Top view)



Attach the two (2) steel hasps across the pairs of boards as shown, using the screws provided.

Small padlocks can then be used to secure the table closed during storage.