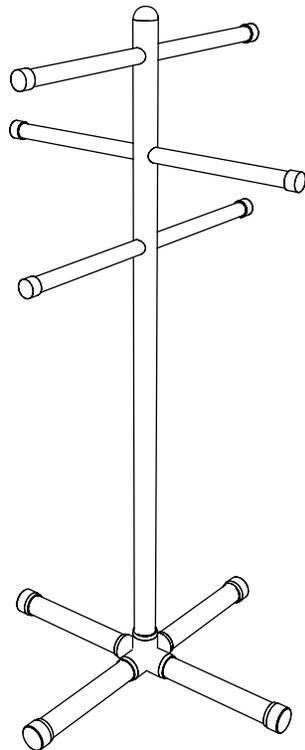


PVC Poolside Towel Tree

a FORMUFIT PVC Plan





Important information.
Read carefully.
Keep this information for further
reference.

WARNING

Serious or fatal injuries can occur from using power tools when cutting PVC pipe. Be sure to read and understand the instructions that came with your power tools before using them.

PVC cement is a noxious chemical that should be used in a well ventilated area. If you become dizzy, light-headed or disoriented, move to fresh air.

Legal

DISCLAIMER: The information provided within this manual is for informational purposes only. FORMUFIT accepts no responsibility, and is excluded from all liability for damage and/or loss which may be suffered by any other party as a result of using or in connection with such use or loss of use of this information, including but not limited to loss of profit, loss of opportunity, loss of business, indirect damages, incidental damages, special or consequential loss, injury or loss of life.

Additional Information

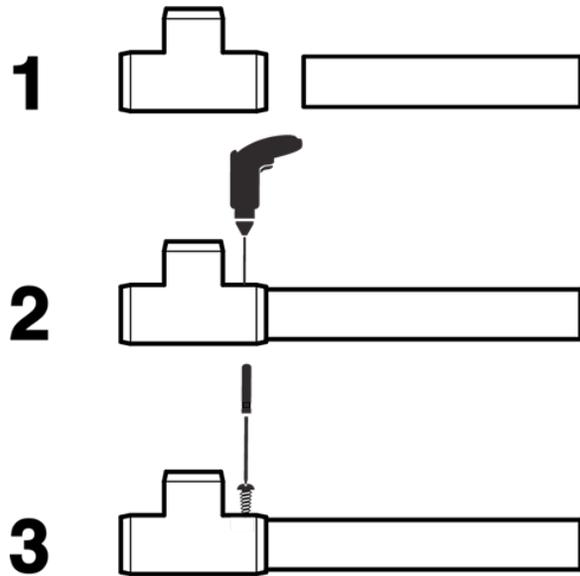
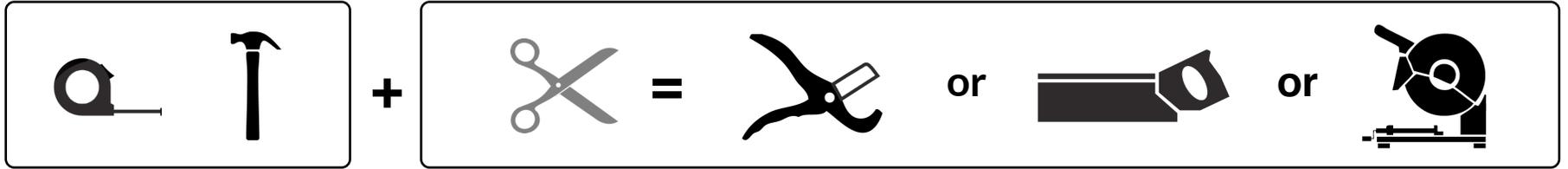
For additional information on how to cut, prepare and assemble PVC, please review our FORMUFIT PVC Field Manuals available at:

<http://www.formufit.com/guides>

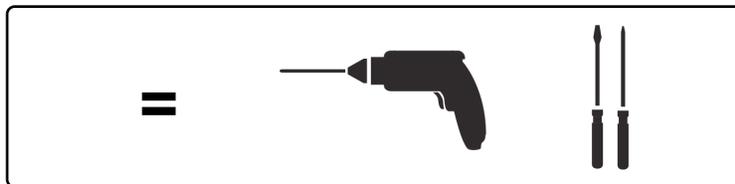
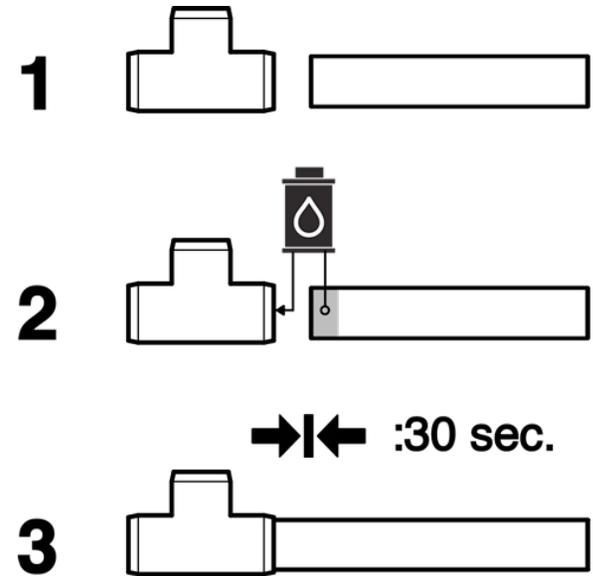
To order fittings, connectors, pipe or accessories for this project, visit FORMUFIT online at:

<http://www.formufit.com>

Tools



or



Additional Tools



Power Drill or Driver



1/4" Drill Bit



1-1/8" Hole Saw Bit



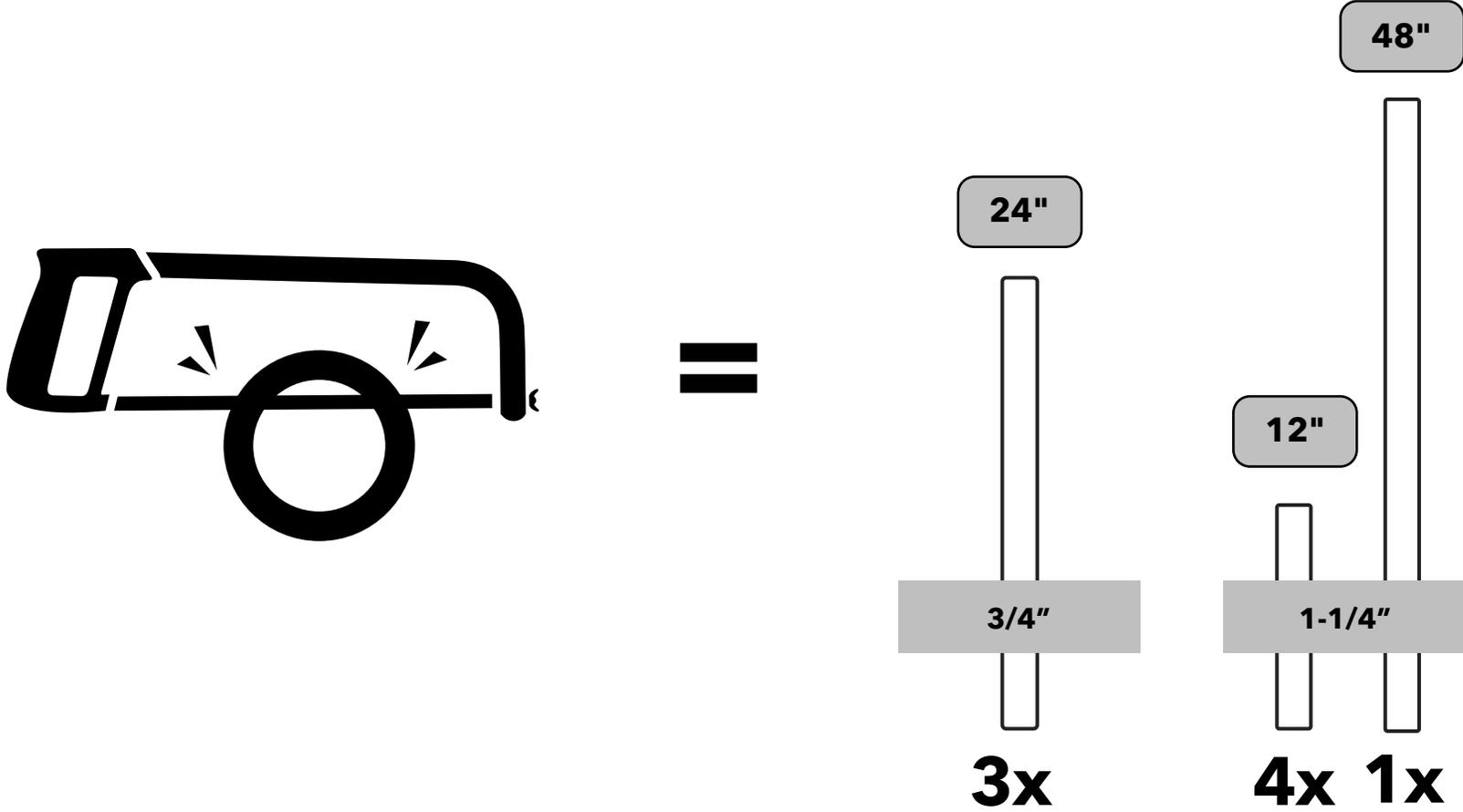
Sand for Weight (optional)

Parts

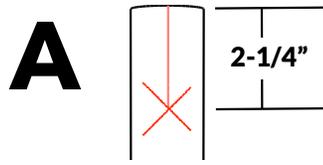
Quantity	Image	Description	Part Number
6x		3/4" External End Cap	F034EEC
4x		1-1/4" External End Cap	F114EEC
1x		1-1/4" 5-Way Cross	F1145WC
1x		1-1/4" Ball End Cap	F114BEC

Pipe

 	= 3/4" (1.050 OD)		= 6 ft. (1x 10')
 	= 1-1/4" (1.660)		= 8 ft. (1x 10')

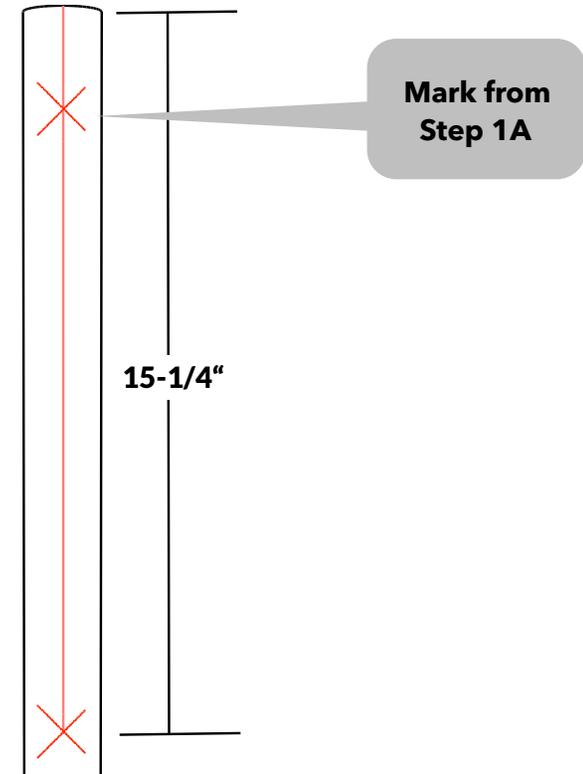


1



A. On one side of the pipe, measure down 2-1/4" **from the top**, and make a mark.

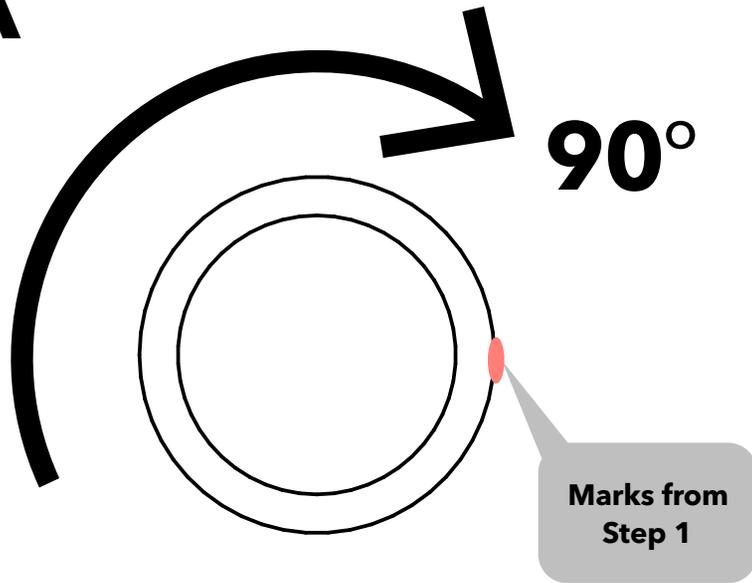
B



B. On the same side of the pipe, measure down 15-1/4" **from the top**, and make a mark.

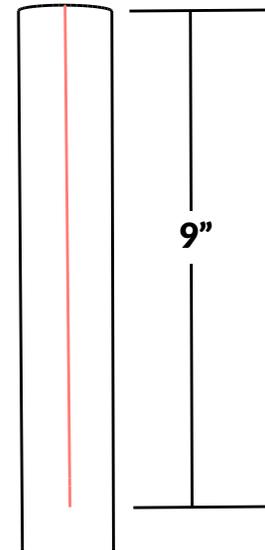
2

A



A. Rotate the same 48" pipe 90 degrees so that the previous marks are now on the side of the pipe.

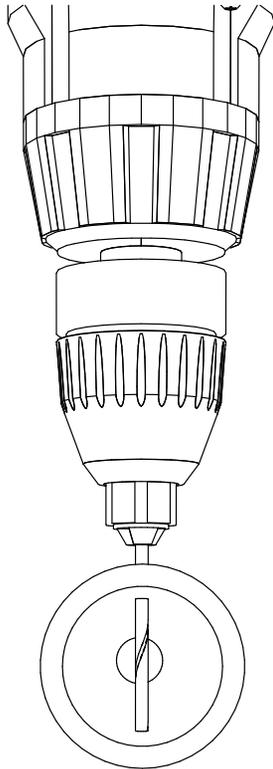
B



B. On the new side of the pipe, measure down 9" **from the top**, and make a mark.

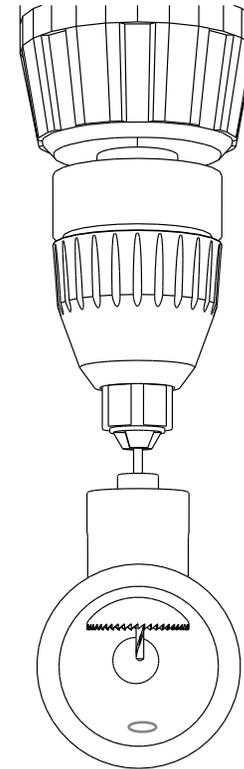
3

A



- A. For each of the three marks you made, drill a pilot hole using a 1/4" drill bit **through both sides for the pipe**. Try to keep the drill bit at a perfect right angle to the opposite side of the pipe.

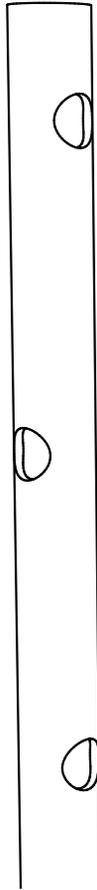
B



- B. Once each pilot hole is finished, drill a 1-1/8" hole saw into each of the pilot holes, to cut out larger holes in the pipe. When one side of the pipe his done, flip the pipe over and do the other side (don't try to go through both sides with the hole saw).

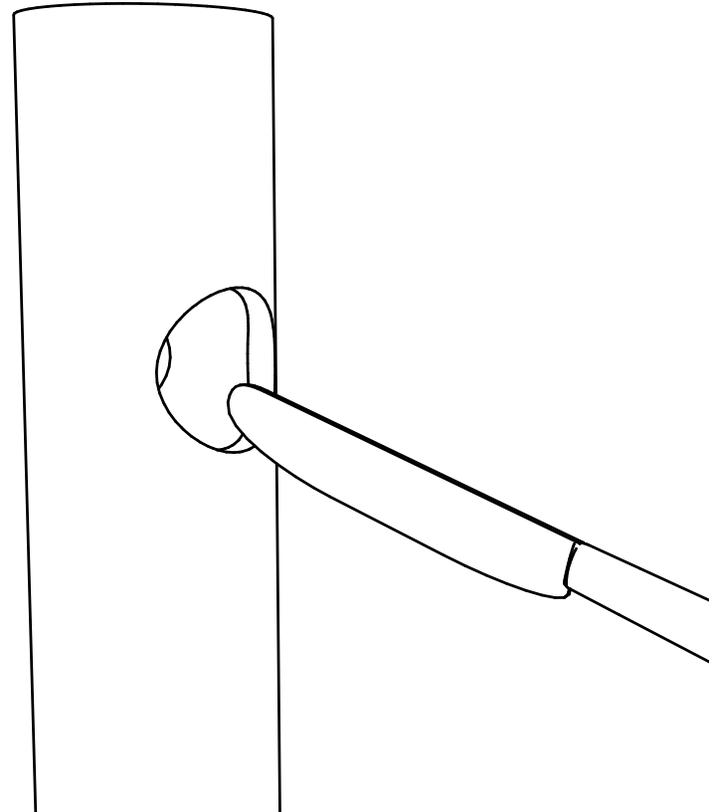
4

A



A. When complete with the hole saw, you should have a PVC pipe with several holes in it, similar to the image shown.

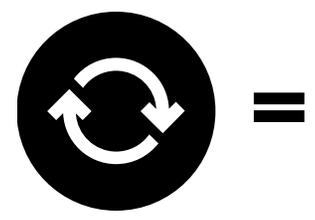
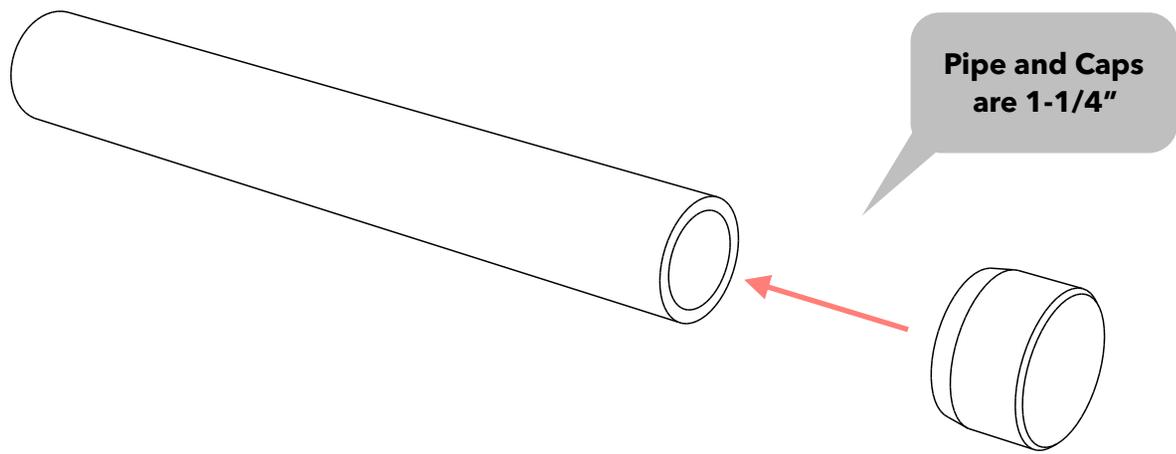
B



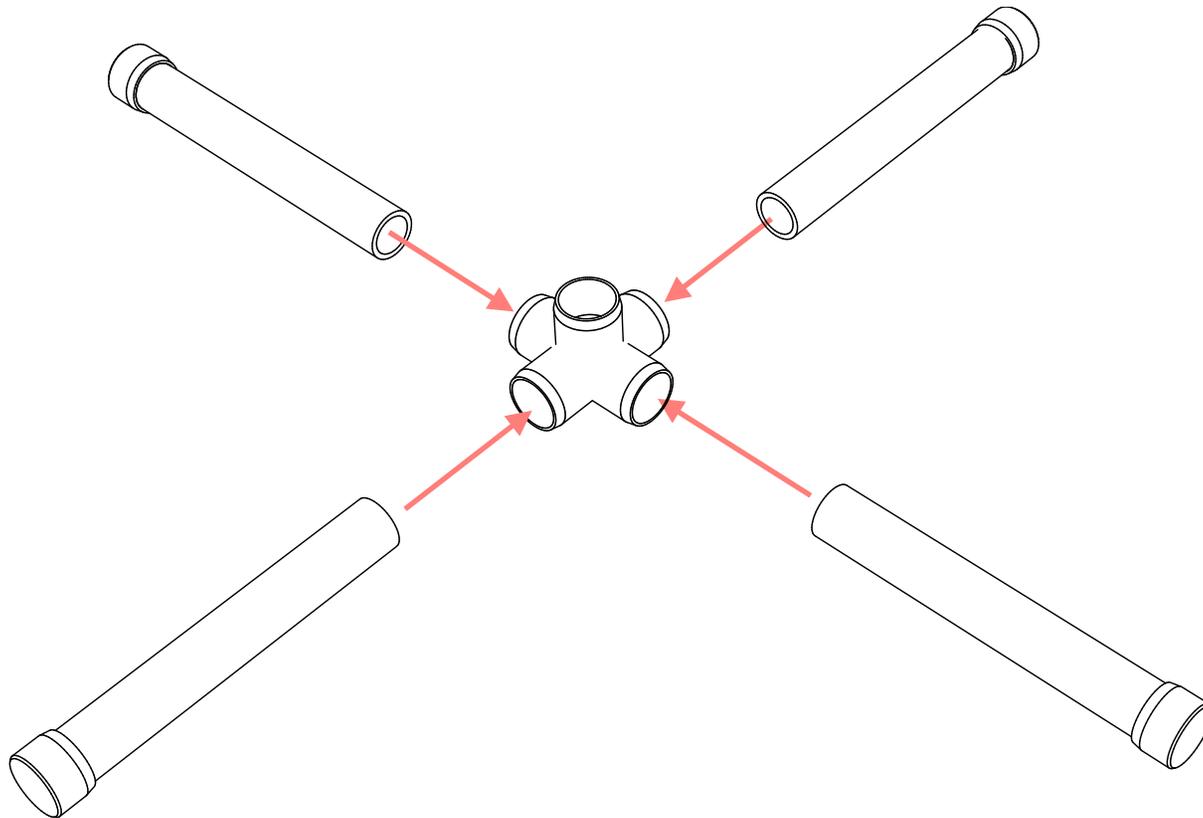
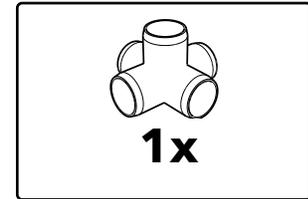
B. Use a butter knife or other blunt tool to remove 'burrs' from the cut pipe, by running it around the edges of the corners of each hole.

5

	
4x	4x

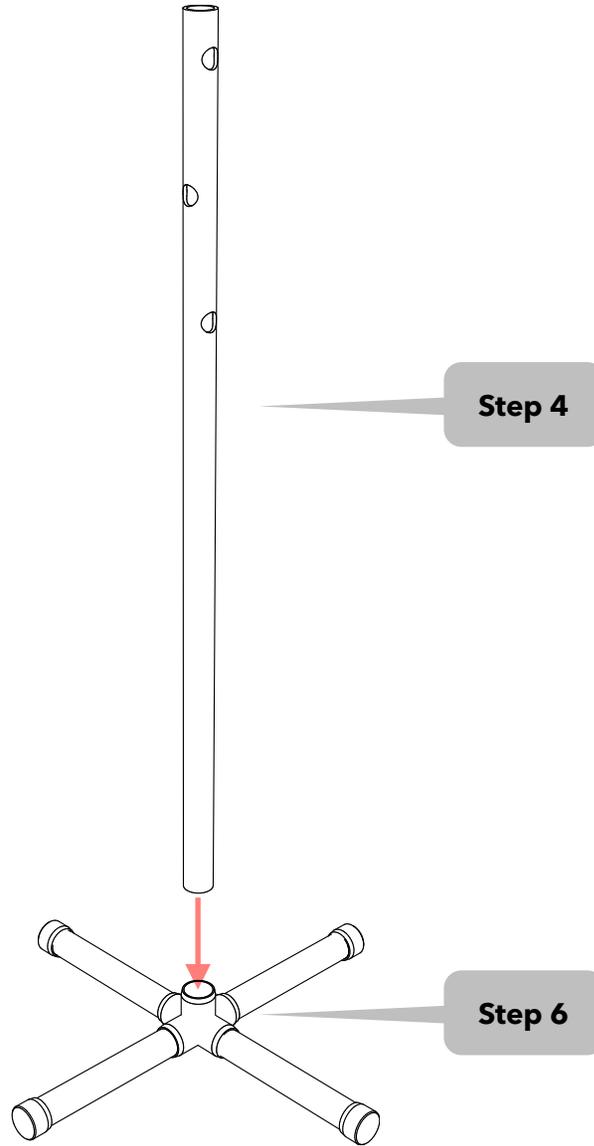


6



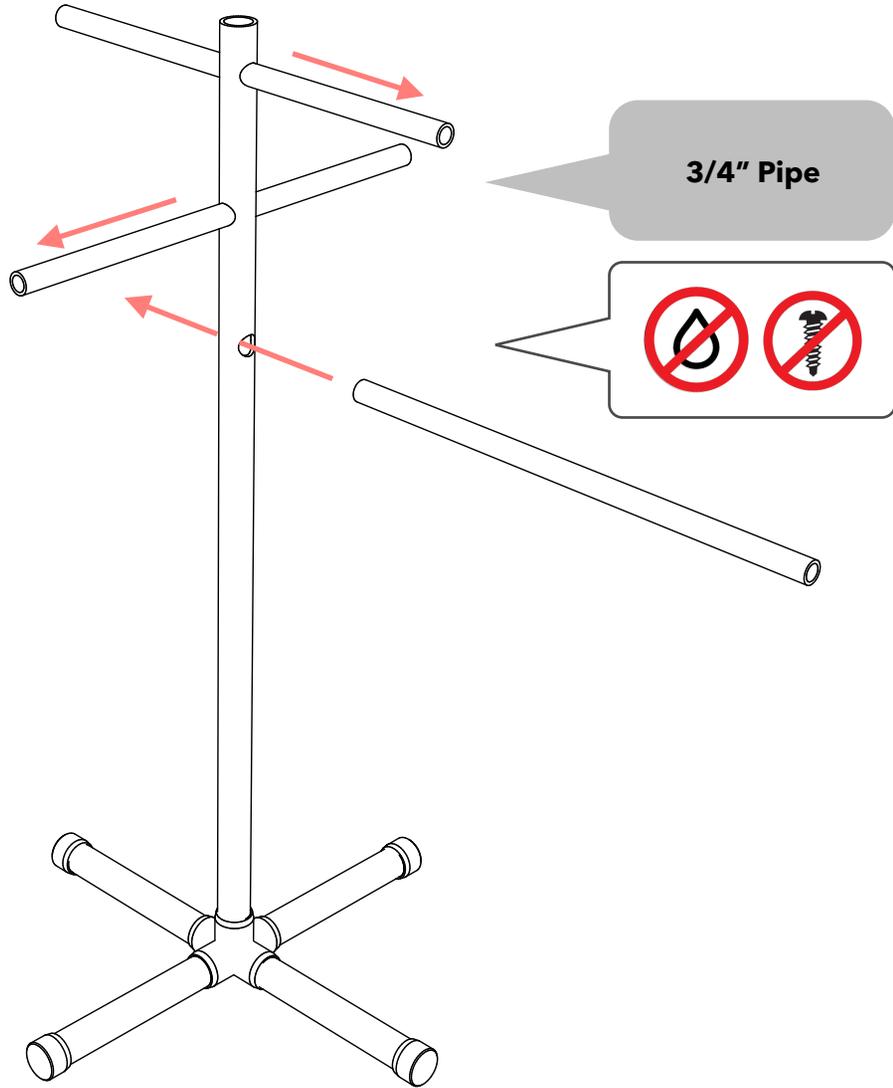
Optional: Once assembled, fill the entire base structure with sand through the top socket opening of the 5-Way Cross.

7



8

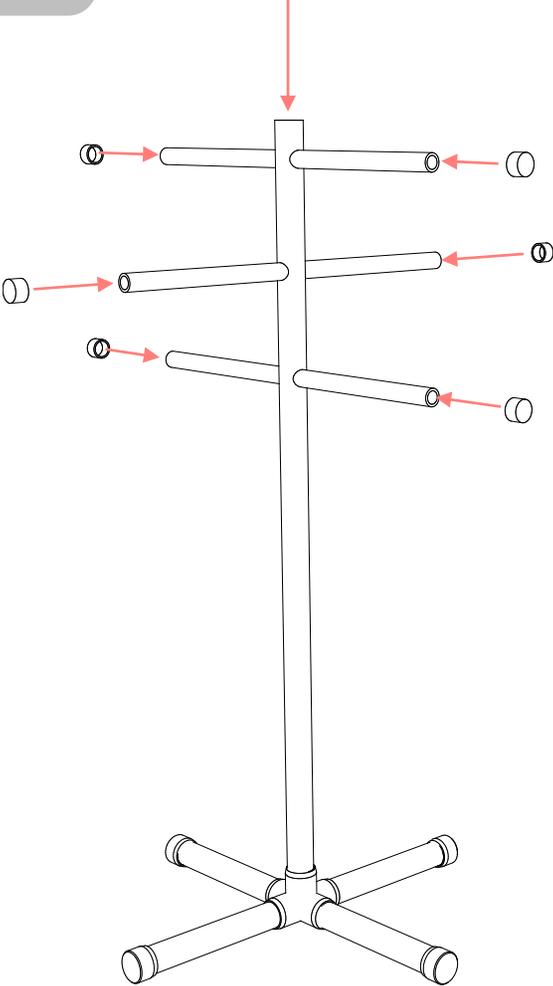
24"
3x



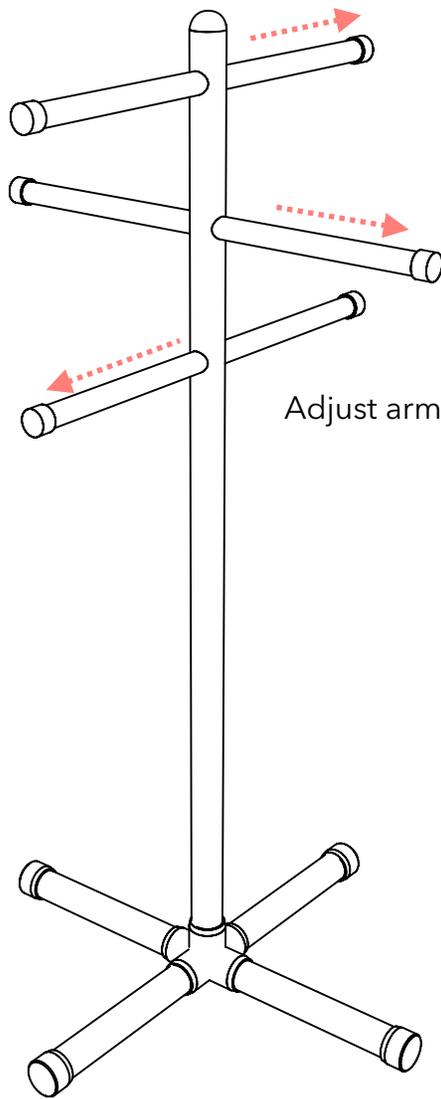
9

1-1/4" Cap

	
6x	1x



3/4" Caps



Adjust arms to desired position

