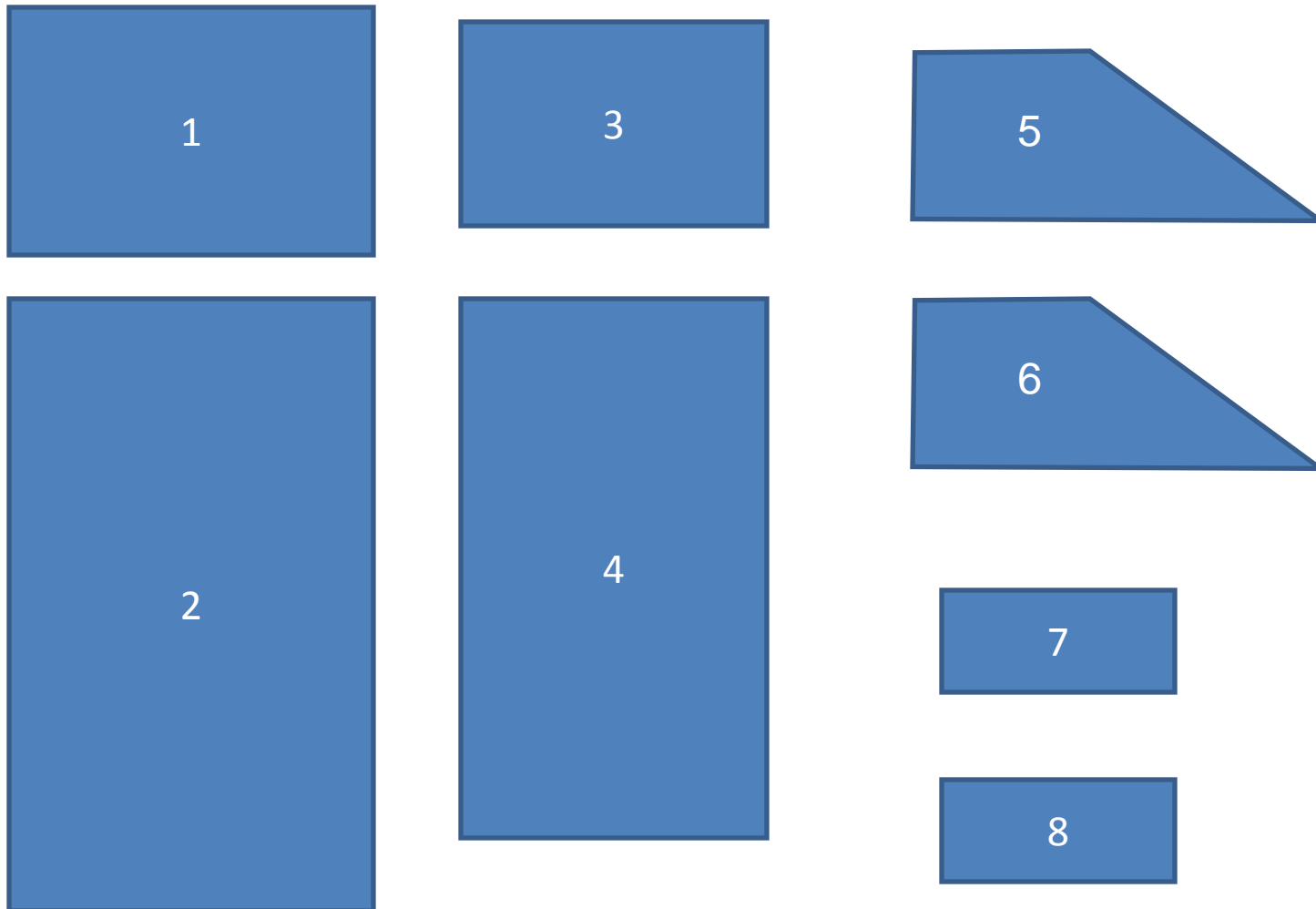


## Snowshoe Frame Pattern

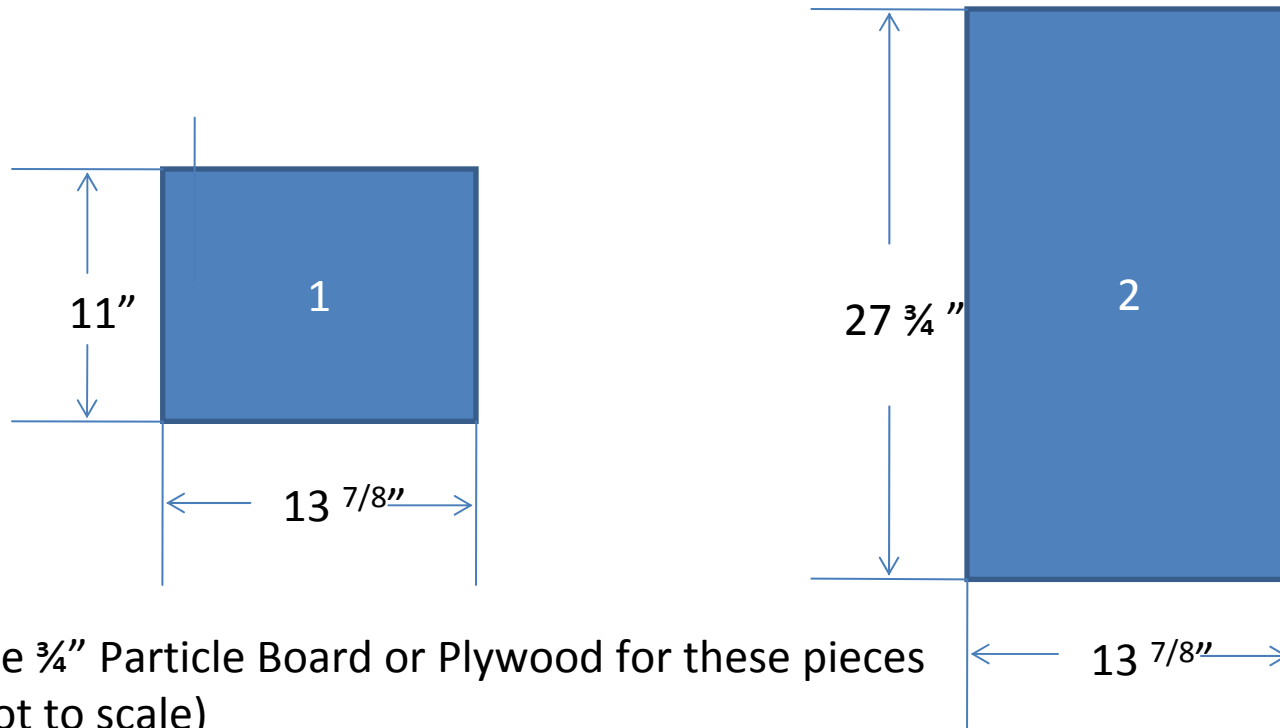
Frame designed By Mark Hammer

Original form built by Mark Librande.

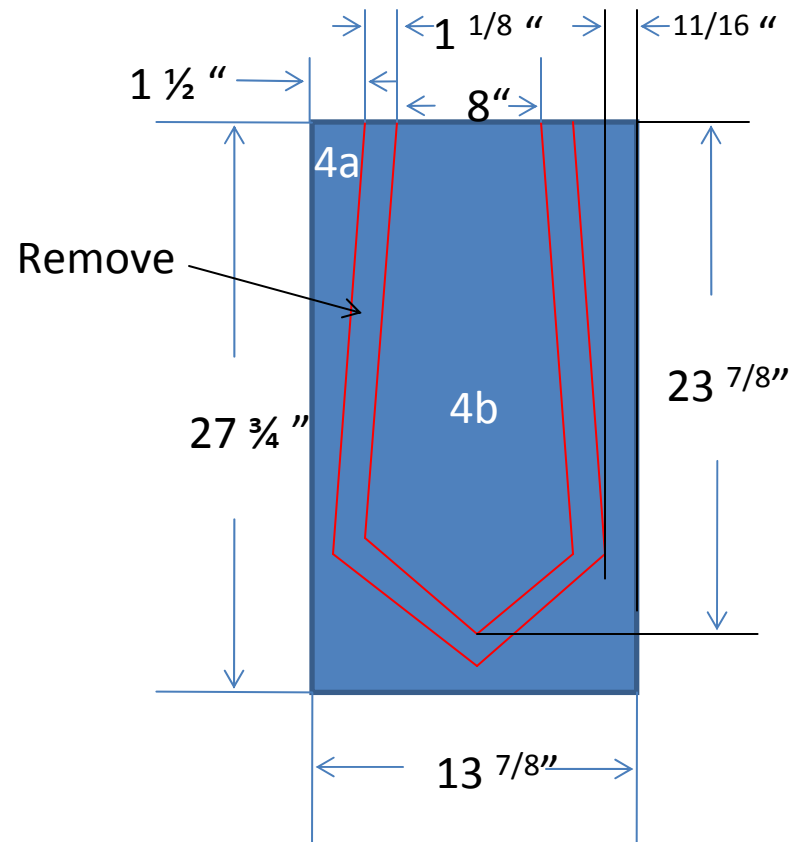
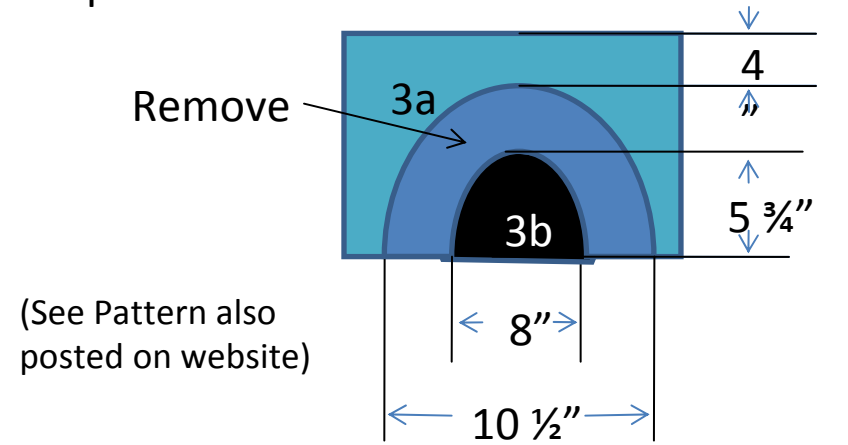
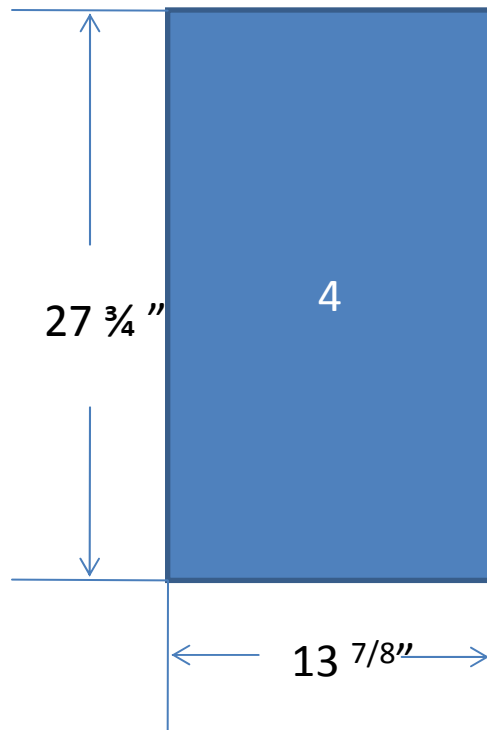
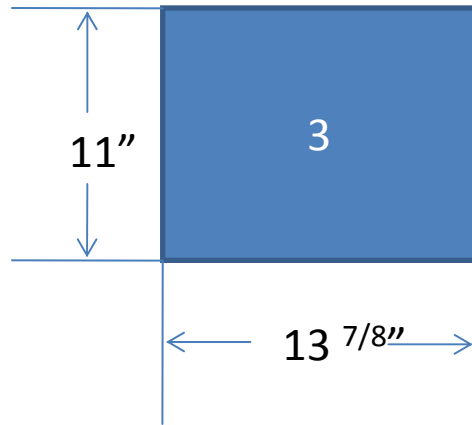
Thanks to Brett Howe for the pictures and for drawing up the form plans.



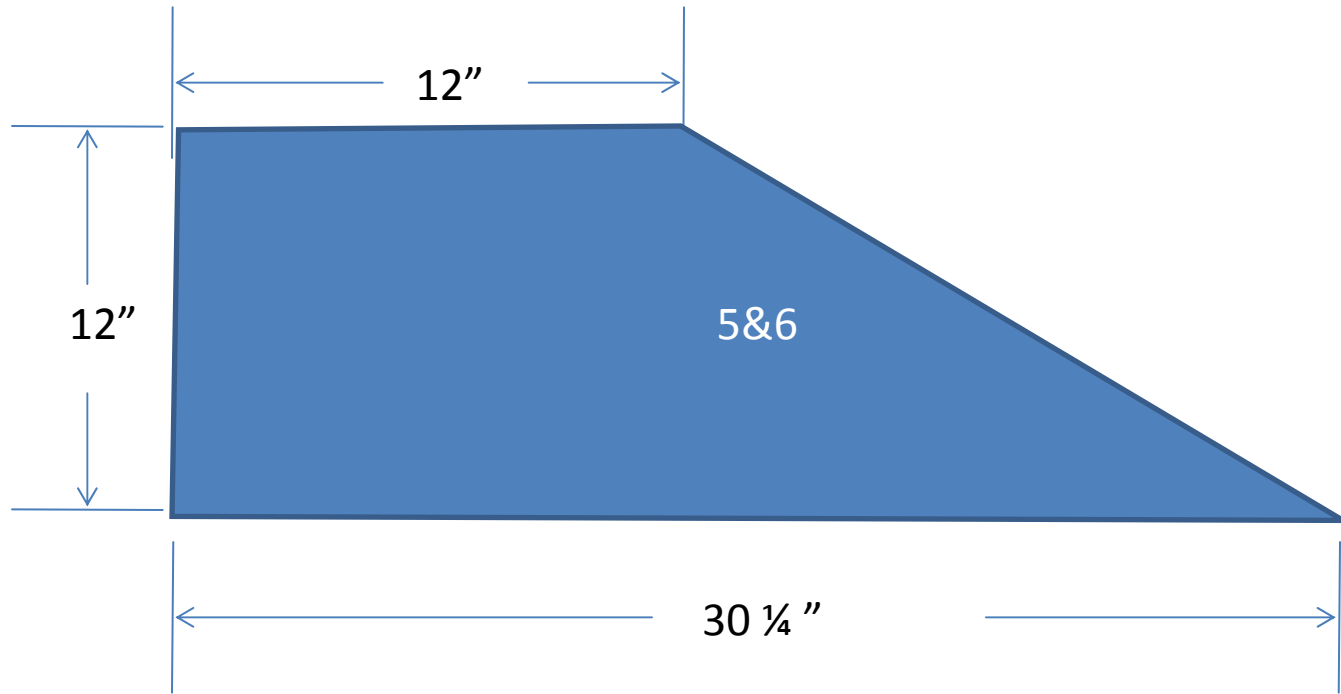
Use Exterior Grade Particle Board or plywood for all parts. Everything gets soaked as you spray water over/through the PVC when bending the frames. Suggest you also apply several coats of lacquer or other waterproofing finish.



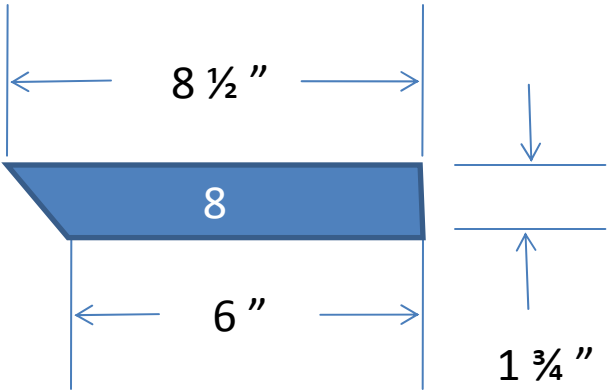
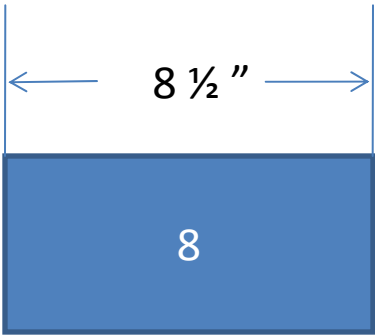
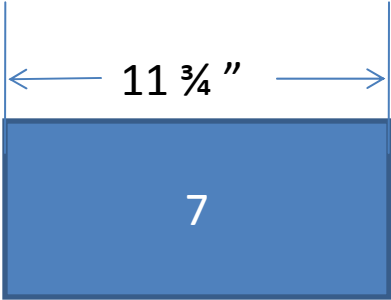
Use  $\frac{3}{4}$ " Particle Board or Plywood for these pieces  
(not to scale)



Use  $\frac{1}{2}$ " Particle Board or Plywood for these 2  
identical pieces  
(not to scale)



Use 2x10's for these 2 pieces  
(not to scale)



## Assembly Pictures









Note that the top doesn't need to be this long – you can shorten the upper part and base back to about here

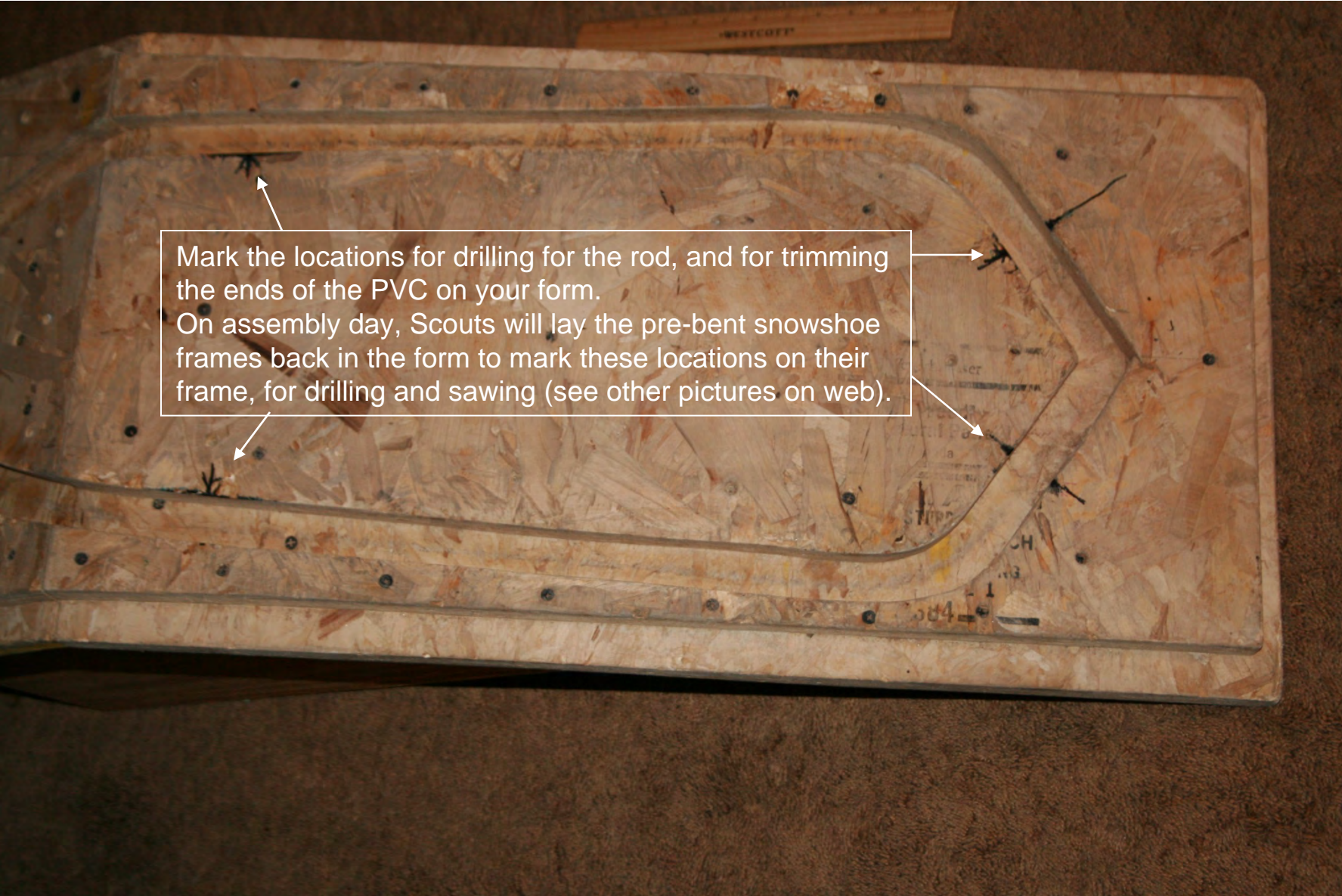
Cut the boards' edges at an angle so you have a neat joint at the break

Before attaching top (cutout) pieces to base, use sander or rasp to round off the sharp edge at the break of the base pieces, so the pvc will have a smooth bend.

(Like this)







Mark the locations for drilling for the rod, and for trimming the ends of the PVC on your form.  
On assembly day, Scouts will lay the pre-bent snowshoe frames back in the form to mark these locations on their frame, for drilling and sawing (see other pictures on web).



