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## Free Doll House Plans

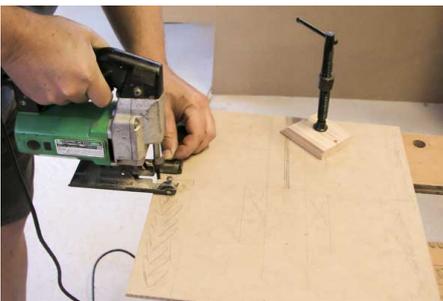


### Step by step instructions.

The photographs show the smaller version of this dolls house, the steps for the barbie size doll house are essentially quite similar



Step 1. Carefully mark out the board after studying the plans to see how everything fits together. A set of compasses are useful for marking out parallel lines. Shade the waste areas to be sure you cut on the right side of the pencil lines.



Step 2. Cutting long straight lines with a jigsaw can be tricky. Aim to cut just a fraction off the line on the waste side. Go real slow, time spent getting it right saves time trying to fix it later. It should be easy to shave off the high spots with a sheet of 120 grit sandpaper or a smoothing plane.

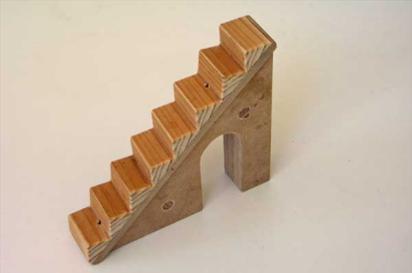


Step 3. Drill pilot holes for the doors and roof slots. It's a good idea to scribe the lines with a sharp knife before cutting with a jigsaw.

To cut clean holes, I scribe around the rectangle using a straight edge and a sharp utility knife. Make a few passes without too much pressure on the knife, just enough to cut it about half a millimeter deep. Using a jigsaw or a scrollsaw, cut about a millimeter off the scribed line on the waste side. The result is a tiny shelf that provides a key for the chisel to rest against when cleaning up.



Step 4. It is important to cut the slots as accurately as possible for a good fit. Scribe one side with a sharp knife, use a scrap piece to measure then scribe the other side. Aim for a slot that is not too loose or too tight.



Step 5. The stairs are made by laminating three or more pieces together. The dowels are used to keep the pieces aligned while under clamping pressure.

The arch shown is for the smaller dolls house.

The steps may be cut using a tenon saw if you don't have a bandsaw.



Step 6. Trial fitting of the two walls. If the slots are too tight, wrap sandpaper around a scrap piece to adjust the slots.



Step 7. Test fit the floors over the two walls. They should sit flat on all of the support steps. Once again, you might need to adjust the slots with sandpaper wrapped around a piece of scrap MDF.



With all the pieces fitting together properly, round off all the edges with a sanding block.

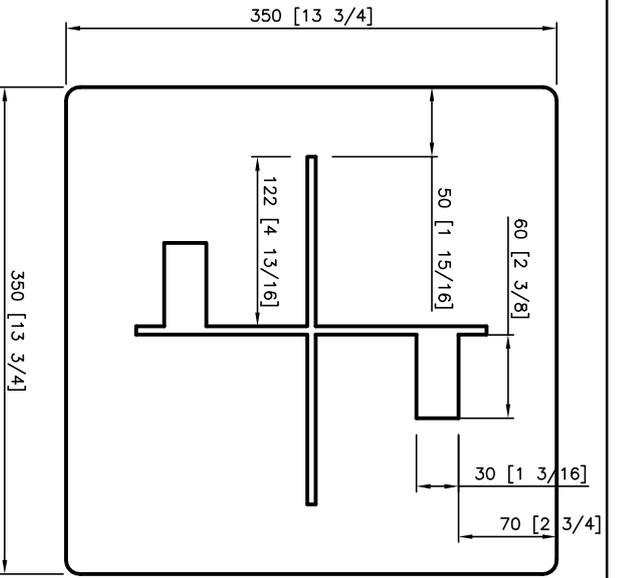
Now the dolls house is ready for painting. Paint each part separately using colours of your choice.

## Finishing

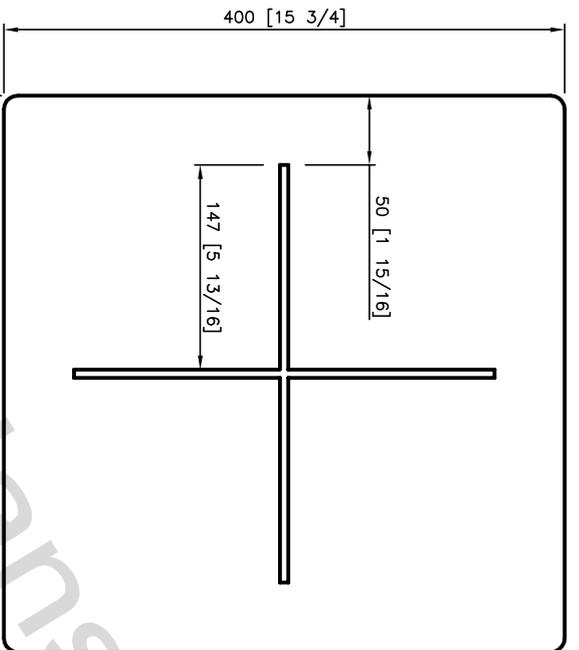
There are many ways to apply a finish to a wooden toy. I have used food colouring to good effect.

Link to [child safe paints](#) for finding a non toxic paint that is child safe and zero volatile organic compounds in an over-toxicated world an article on non toxic paint by Deliah Jones.Conclusion.

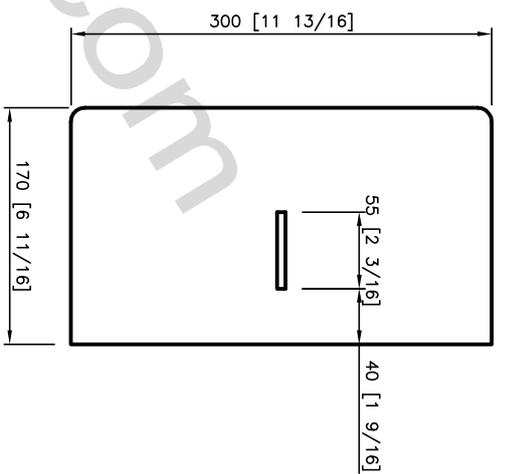
I certainly hope you have enjoyed making this project. Use this [contact me](#) form if you would like to submit your project to the [photo gallery](#).



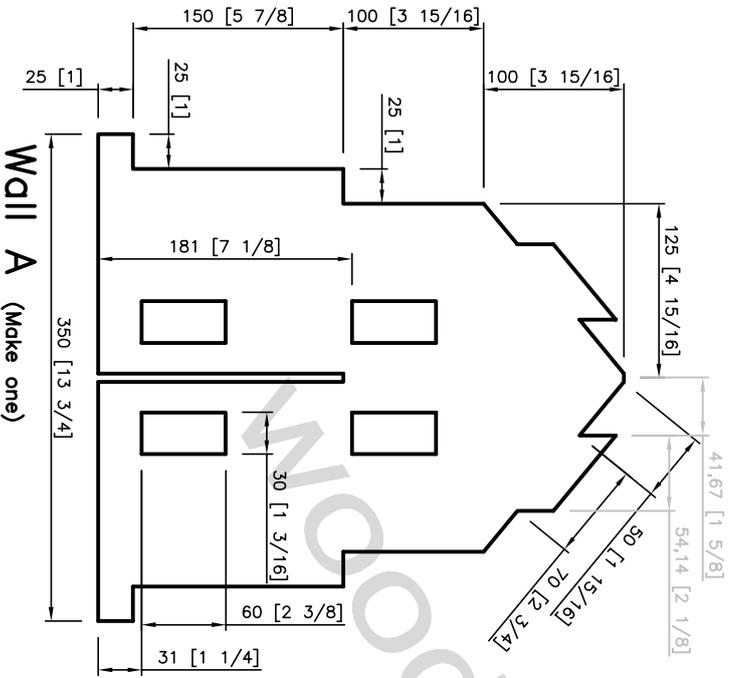
First Floor (Make one)



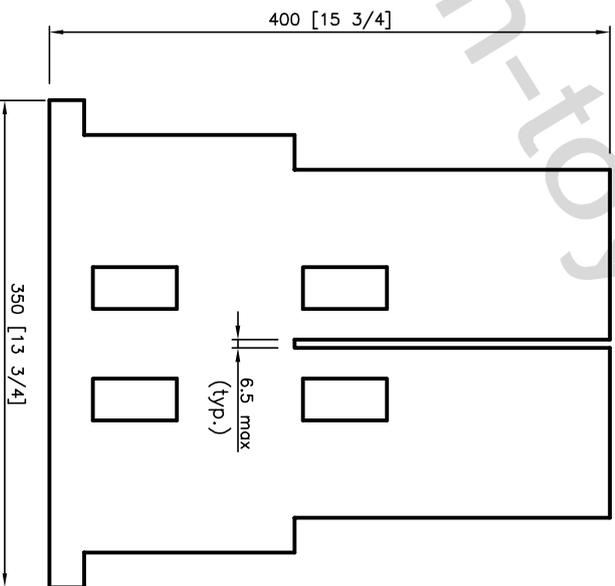
Ground Floor (Make one)



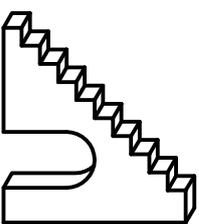
Roof Panel (Make two)



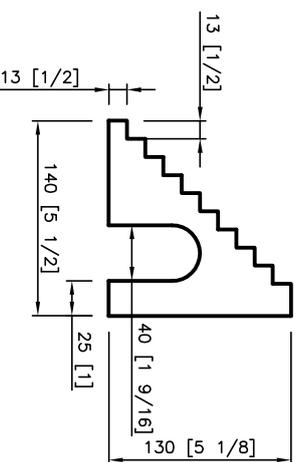
Wall A (Make one)



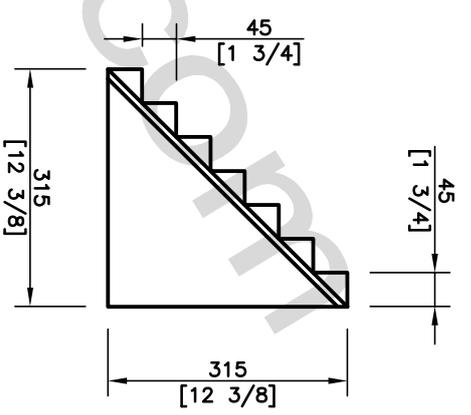
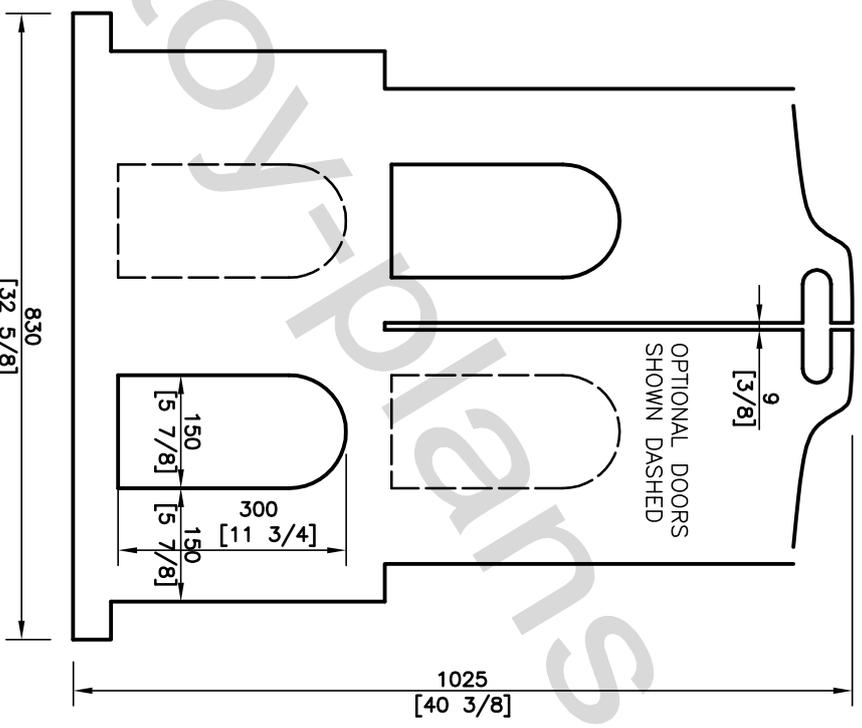
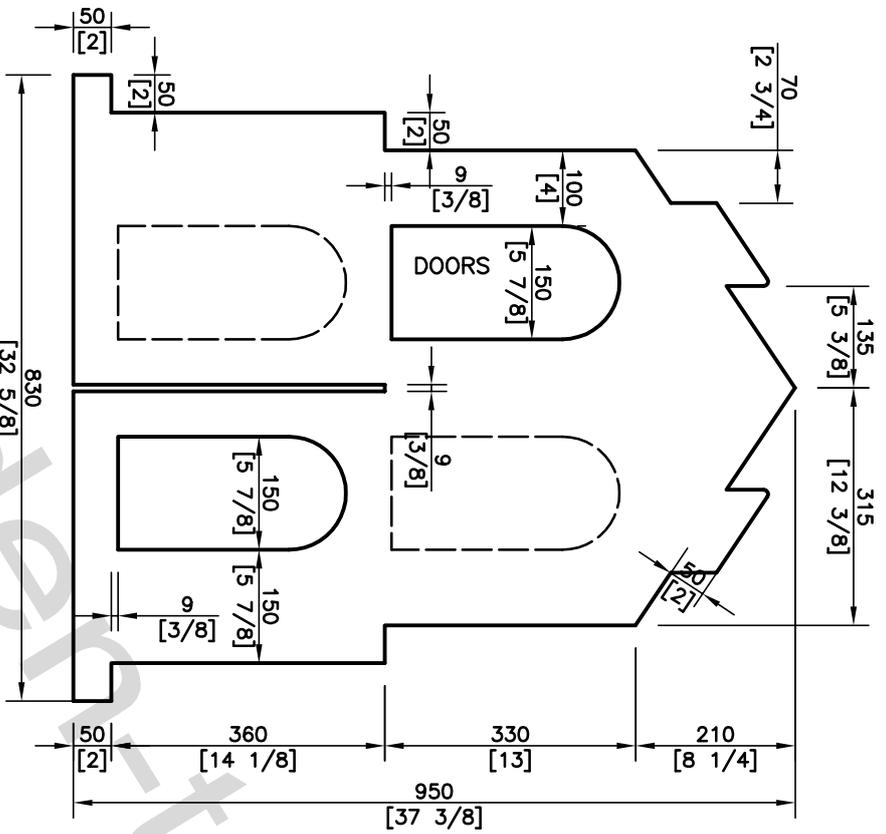
Wall B (Make one)

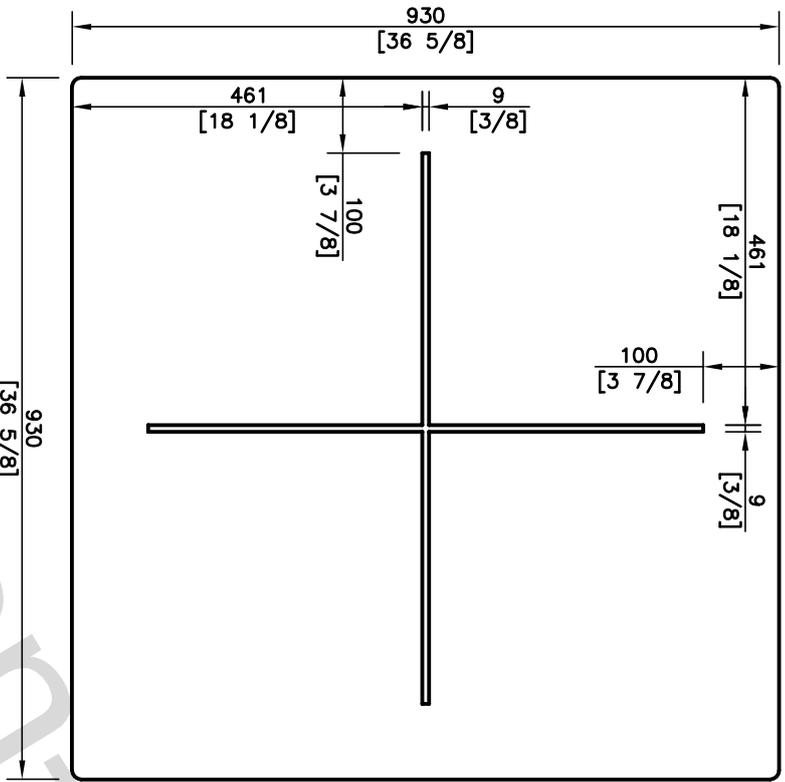


Staircase (Isometric View)

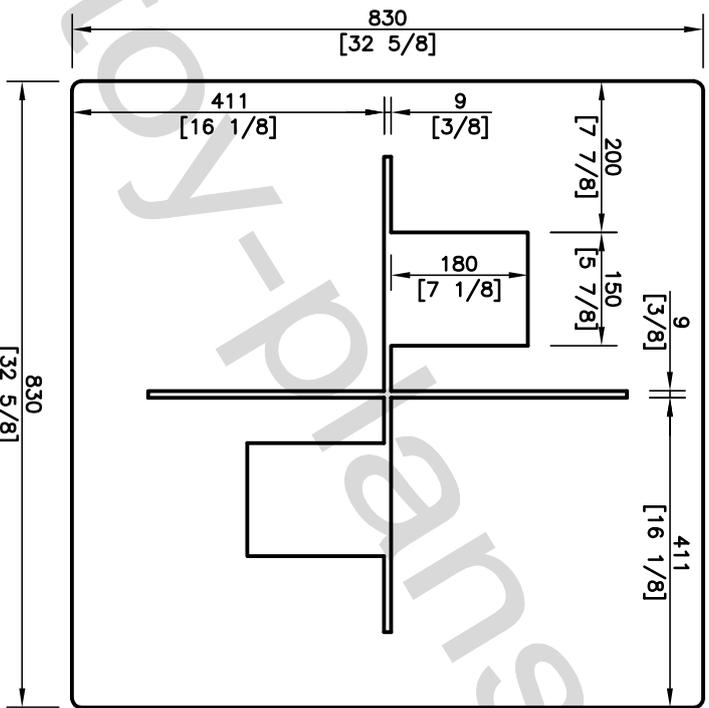


Staircase (Make two)

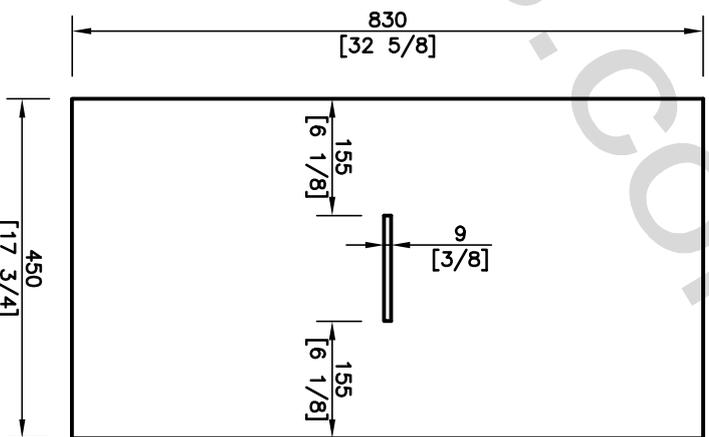




FIRST FLOOR PLAN



SECOND FLOOR PLAN



ROOF PLAN

MAKE 2