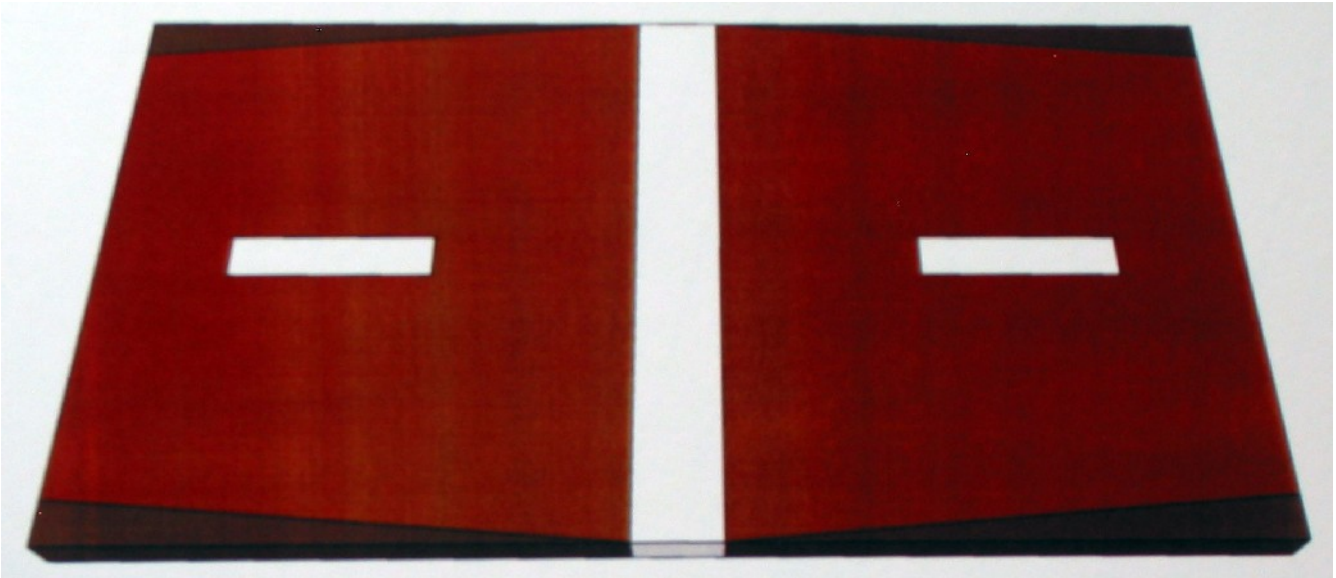
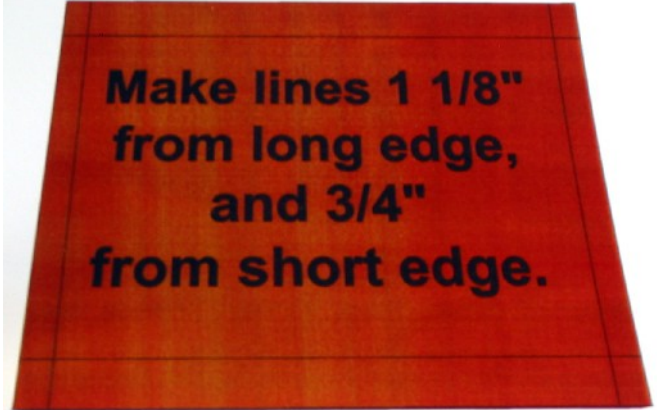
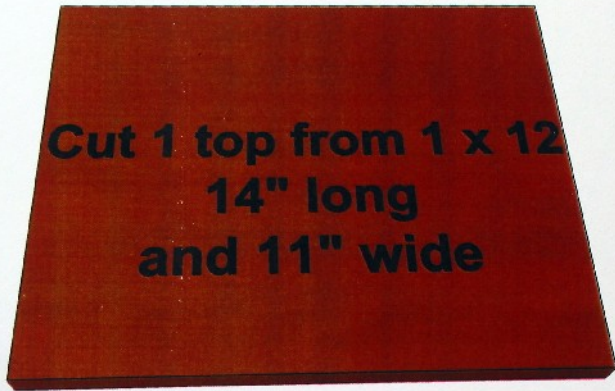


BEN'S COUNTRY WOODSHOP ONE HOUR STEP STOOL



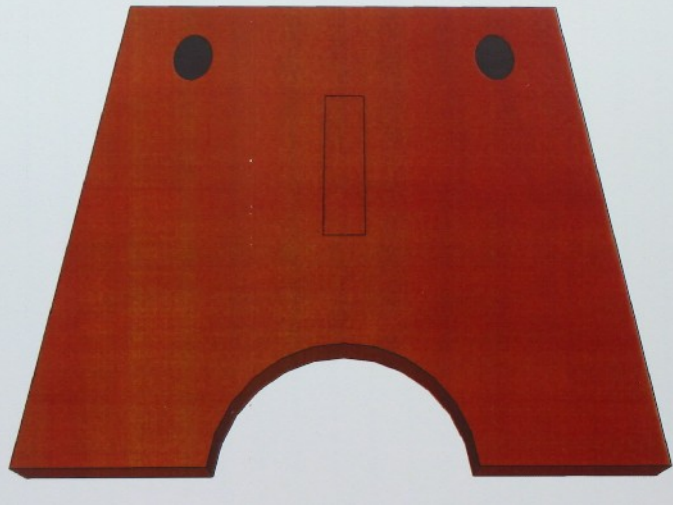
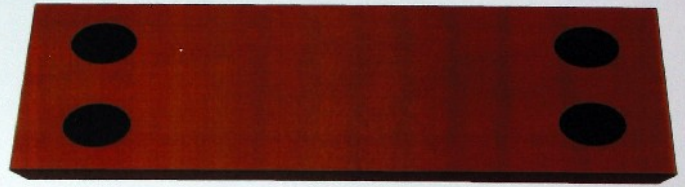
The next step is to cut the side pieces. Because the sides have angles, it works best to follow these steps:

1. From the 1x12 cut a piece that is 20" long. Then trim that piece to 10 1/4" wide.
2. Make a line that is 9 1/4" from each end. These lines mark the bottom of each of your side pieces.
3. The 2 white rectangles in the middle are where you will position the center brace. Make lines that are 4 3/4" from each side. Make another line that is 2 1/4" from the top of each side piece, and another that 3 1/2" from the bottom of each side. (Finding the right spot for the brace after the angles are cut is difficult.)
4. Mark a spot that is 3/4" in from each corner. Make a straight line from that mark to the outside edge of the bottom, so you have 4 triangles as shown above in dark brown.
5. Use your jig saw to cut about 1/2" in on each corner of the middle, white section above. **DO NOT CUT ALL THE WAY ACROSS THE WHITE SECTION.**
6. Starting from the wide end of the dark brown triangles, cut away those triangles. (It is much easier to make these cuts from a larger piece of wood, than from 2 smaller ones.)
7. Once all of the brown triangles are gone, you can finish cutting across both sides of the middle, white section. The two ends will be your side pieces. The middle section is waste.

BEN'S COUNTRY WOODSHOP

ONE HOUR STEP STOOL

Cut 1 brace from 1 x 4
11" long by 3" wide



The half circle at the bottom of each side is 4" in diameter. If you don't have a compass, a quart size paint can will do.

