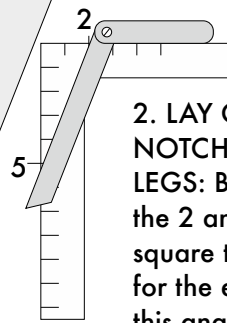


# The Sawhorse That Saved Thanksgiving!

1. CUT THE STOCK: Cut your 2 by 4 by 27 inch for the top and the four 1 by 3 by 30 inch legs.



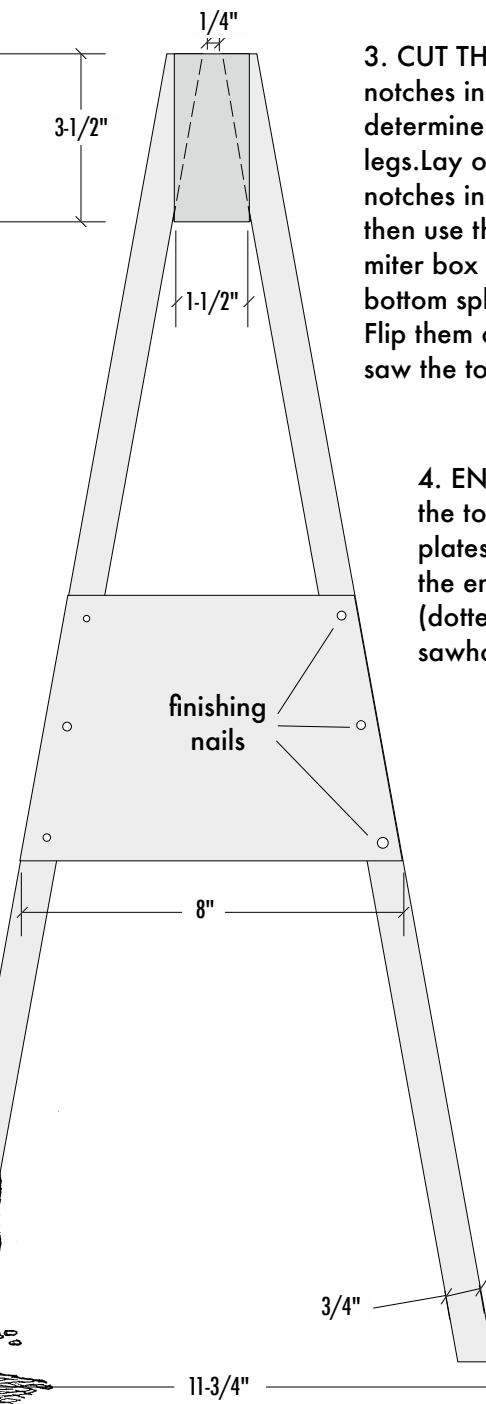
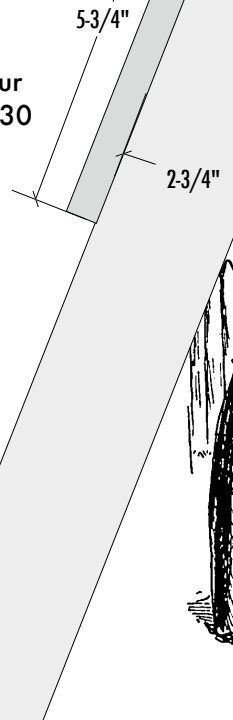
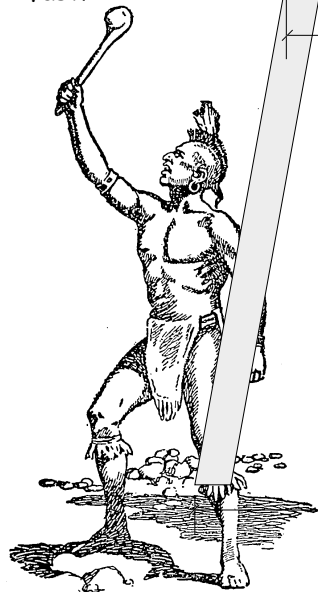
2. LAY OUT THE NOTCHES FOR THE LEGS: Bevel intersects the 2 and the 5 on a square to get the angle for the end splay. Draw this angle on the 2 by 4 and hold the 1 by 3 against it to get the second parallel line.

What's he upset about?

There's no room at the Thanksgiving table. Better make some sawhorses fast!

3. CUT THE LEGS: The notches in the top determine the splay of the legs. Lay out and cut the notches in the top first, then use them as a kind of miter box to cut the bottom splay on the legs. Flip them over and then saw the top ends flush.

4. END PLATES: Make the tops of the end plates plumb beneath the ends of the top bar, (dotted lines) so the sawhorses will stack.



Listen to Grandpa Sam's Woodshop of the Air each week on the National Farm and Home Hour, NBC Blue, with host Calvin Cobb. A production of USDA Radio Services, Washington 25 DC

