

THINGS I USED:

- 4x8' (5/8" thick) "one side finished" plywood
- skill saw / AKA circular saw
- safety glasses, ear plugs
- finishing nails, carpenter's glue
- Tape-measure, pencil
- Large level to mark cut lines
- jigsaw
- power sander, coarse + fine sandpaper
- Drill + large circle drill bit
- "A" spring clamps

STEPS:

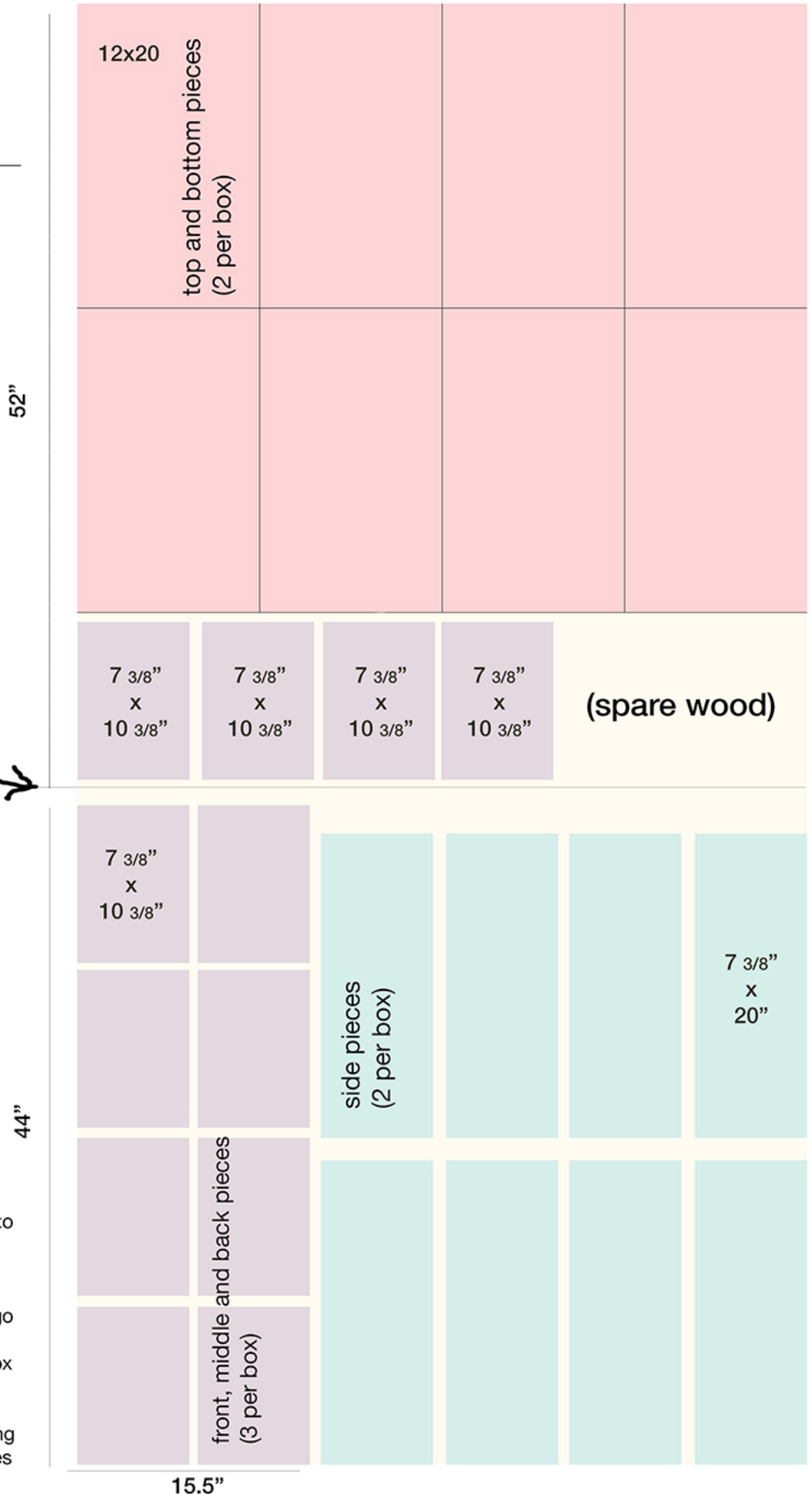
1. cut board in two (at 52", 44" remains)
2. take bottom half and cut at 15.5" as shown
3. rough cut top half into 12x20 boards
4. cut out exact sized small pieces seen on bottom of this illustration. Measure twice!!!
5. line up the "purple" and "blue" pieces on sides shown here and sand them until they are exact height. Clamp them to keep them in place. If you cut them perfectly to begin with, you can skip this step.
6. glue and nail everything together! Be strategic and keep everything lined up tight.
7. Create handles starting with cardboard template, drill a large hole and go in after with a jigsaw and cut out handle shape.
8. sand down boards where they are to line up. Round out the edges and corners.
9. Fine sand everything
10. Polyurethane varnish afterwards is optional.

Tips:

1. When measuring, ensure you are careful about your tape measure indicators. Count to 3/8, not 1.5/8 for example.
2. Mark the underside of your un-finished board before beginning. Use a marker and go over it with large "X"s. This will ensure your finished side stays on the outside of your box when piecing together.
3. Saw just outside and along your measuring lines for precise side, front and middle pieces

DYI FOUR full sized apple boxes!

Priority #1: SAFETY



15.5"