Waste Formula Problems #1

BF

1. Figure the cost using the waste formula.

* 3 boards
* Rustic Hard Maple
* Final dims = 1” x 3” x 20”

1. Figure the cost using the waste formula
   * 2 boards
   * Black walnut
   * Final dims = ½” x 3 ½” x 15
2. Figure the cost using the waste formula for a dresser
   * 1 back – ¾” x 23” x 35”
   * 2 Sides – ¾” x 12” x 36”
   * 2 Doors – ¾” x 24” x 36”
   * 3 Shelves – ¾” x 23 x 11
   * All pieces made with cherry
3. Figure the cost using the waste formula for a dresser
   * 1 Top – 1” x 20” x 20”
   * 4 Legs – 2” x 2” x 24”
   * 2 Side Aprons – 1”x 5 ½” x 15”
   * 2 Front/Back Aprons – 1” x 5 ½” x 15”
   * 2 Inside Aprons – 1” x 4 ½” x 14”
   * 2 Guide Rails – 1” x 4 ½” x 13 ½”
   * 1 False Front - 1” x 4” x 9”
   * 2 Front/Back Drawers - ½” x 3” x 8”
   * 2 Drawer Slides – ½” x 3” x 12”

SF

1. Figure the Cost using the waste formula
   * 3 Panels
   * Birch Play @ $2.00
   * 18” x 22”
2. Figure the cost using the waste formula
   * 2 panels
   * ACX @1.09
   * 1’ x 4’
3. Cabinet
   * 1 Top – 12” x 24”
   * 2 Sides – 12” x 36”
   * 1 Bottom -12” x 23”
   * 2 Shelves – 12” x 23”
   * 1 Back – 23” x 35”
   * Birch ply @ $2.00