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