

PROGRAM SPECIFICATIONS WORKSHEET

DATE: _____

PROGRAMMER: _____

PROGRAM: #3

Program Purpose - Department Store Sale! Prompt the user to enter the name and sticker price of each of the clothing items they're purchasing (make sure all input prices are positive). The user should be allowed to purchase as many items as he or she would like. For each individual item, the user should input whether the item is a White Tag (regular price), Blue Tag (25% off), Orange Tag (50% off), or Red Tag (75% off) item. After all of the data has been entered, output a receipt stating the name and discounted price of each item, the subtotal (before tax) and the final bill (including sales tax).

PAC:

Given Data	Required Results
Required Processing	Solution Alternatives

STRUCTURE CHART:

Algorithm

Flowchart