| Input | Processing | Ouput |
| --- | --- | --- |
| Function Arguments:  Msrp, model, code | Function:  Determine discount percent based on model.  Compute taxed total by subtracting amount off from msrp and adding taxed amount | Return taxed total |
| From User:  Msrp, model, make, code | Track and add total msrp and sales total  Create a loop with a signal  Pass user input to function  Call function | Display out the door price |
| From User:  choice | Change choice value based on input(loop signal) | Once loop terminates, display total msrp and out the door sales price |