4.1: Results for program:

a) 3,4,5: Trees, Larch, Done

b) 3,3,3: Trees, Chestnut, Done

c) 5,4,3: Fish, Done

d) 3,5,2: Cheese, Cheddar, Done

e) 5,4,7: Cow, Done

f) 3,3,2: Cheese, Cheddar, Done

4.2: Results for speeding calculator:

Legal speed:

“this is a program to calculate speeding fines, please enter the information requested

please enter the speed limit: 25

please enter the speed travelling: 25

speed is legal”

Illegal w/ no penalty:

“this is a program to calculate speeding fines, please enter the information requested

please enter the speed limit: 70

please enter the speed travelling: 80

speed is illegal; fine is $100.00.”

Illegal w/ penalty:

“this is a program to calculate speeding fines, please enter the information requested

please enter the speed limit: 70

please enter the speed travelling: 91

speed is illegal; fine is $355.00.”