

CIS 470 – iOS Programming

HW 07 – El Manisero



A peanut farmer sells peanuts wholesale by the pound based on the following stratification:

0 to 10 lbs	\$0.35/lb
11 to 50 lbs	\$0.25/lb
51 to 100 lbs	\$0.15/lb
>100 lbs	\$0.10/lb

write a program using a range matching switch to calculate the cost of x lbs of peanuts. x is an integer input by the user. If, for example, a user enters 10, then your program should output

The cost of 10 lbs of peanuts is \$3.50.

Note the 2 decimal places in the output.

