

CECS 100 Section 15 - Lab Assignment # 8 (15 Points)

Due Friday, October 18 at beginning of class

Paint Job Estimator

A painting company has determined that for every 92 square feet of wall space, one gallon of paint and eight hours of labor will be required. The company charges \$30.00 per hour for labor.

Write a program that asks the user to enter the square feet of wall space to be painted and the price of the paint per gallon. The program should display the following data:

- The number of gallons of paint required
- The hours of labor required
- The cost of the paint
- The labor charges
- The total cost of the paint job

Note:

- You must use functions. Your code must have a main() and at least one other function.