## Write algorithm for Lab1 here.

## Remember to follow the rules of what makes a good algorithm from Notes #2.

Algorithm

1. Create and set price equal to 1
2. Create variables miles and mpg
   1. Request miles input from user (must be integer)
   2. Request mpg input from user (must be integer)
3. Calculate cost using the formula [(miles/mpg) \* price] (as a float)
4. Print the result of formula to user