## Write algorithm for Lab1 here.

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

Algorithm

1. Input the distance in miles of the trip
2. Input miles per gallon of the vehicle
3. Divide Distance of trip in miles by the miles per gallon to get gallons needed
4. Multiple gallons needed by price of a gallon to get cost of trip
5. Output the cost of the trip