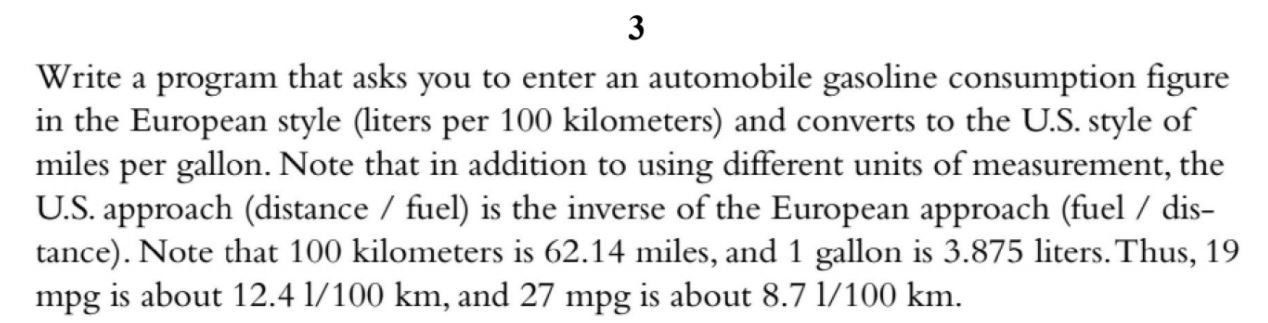
Rudenko Ruslan, SE-TE 2.01

Task:



Code:

#include <iostream>

using namespace std;

int main() {

const float milesPer100km = 62.14;

const float litersPerGallon = 3.875;

cout << "Enter automobile gasline consumption figure in the European stype (litters per 100 kilometers) :";

double lp100km;

cin >> lp100km;

double mpg = 1 / (lp100km / litersPerGallon) \* milesPer100km;

cout << lp100km

<< " litters per 100 kilometers = "

<< mpg

<< " miles per gallon"

<< endl;

return 0;

}

Results

