public class Car {

private static double fE;

private static double gasTank;

private static double distance;

private static double milesLeft;

public Car(double fuelEfficiency){

// Car method calling for fuel efficiency

fE = fuelEfficiency;

gasTank = 0;

}

public static void drive(double distance){

gasTank = gasTank - (distance/fE);

}

public static void addGas(double gasAdded){

gasTank = gasTank + gasAdded;

}

public static double getGasInTank(){

return gasTank;

}

public static double getMPG(){

return fE;

}

public static double getMilesLeft(){

milesLeft = (fE\*gasTank);

return milesLeft;

}

}