#include <iostream>

using namespace std;

int main()

{

int miles,gallons,n=0,m=0;

double MGP,total;

cout<<"Enter miles driven (-1 to quit):";

cin>>miles;

while(miles>0)

{

cout<<"Enter gallons used:";

cin>>gallons;

MGP=miles/gallons;

cout<<"MGP this trip:"<<MGP<<endl;

n+=miles;

m+=gallons;

total+n/m;

cout<<"Total MGP:"<<total<<endl;

}

}