#include<iostream.h>

#include<conio.h>

#include<stdio.h>

class STUDENT

{

private:

int admno;

char sname[80];

float eng,math,science;

float total;

float ctotal();

public:

void Takedata();

void Showdata();

};

float STUDENT::ctotal()

{

return eng+math+science;

}

void STUDENT::Takedata()

{

cout<<"\n Enter the admission No.: ";

cin>>admno;

cout<<"\n Enter Student's name: ";

gets(sname);

cout<<"\n Enter the marks of English: ";

cin>>eng;

cout<<"\n Enter the marks of Mathematics: ";

cin>>math;

cout<<"\n Enter the marks of Science: ";

cin>>science;

total=ctotal();

}

void STUDENT::Showdata()

{

cout<<"\n Admission No.: "<<admno;

cout<<"\n Student's Name: "<<sname;

cout<<"\n Marks of English: "<<eng;

cout<<"\n Marks of Mathematics: "<<math;

cout<<"\n Marks of Science: "<<science;

cout<<"\n Total Marks: "<<total;

}

void main()

{

clrscr();

STUDENT s1;

s1.Takedata();

s1.Showdata();

getch();}