class Student{

int sId;

String sName;

int age; **//Student Class**

int marks[]=new int[4];

String Grade;

Scanner sc=new Scanner(System.in);

void read(){

System.out.println("Enter student Details :");

System.out.println("Enter student Id :");

sId=sc.nextInt();

sc.nextLine();

System.out.println("Enter student Name :");

sName=sc.nextLine();

System.out.println("Enter student Age :");

age=sc.nextInt();

System.out.println("Enter Marks obtained by student in each subject- Physcis,chemistry, Maths and Biology: ");

for(int i=0;i<marks.length;i++){

marks[i]=sc.nextInt();

}

}

void calGrade(){

int total=0; **//Grade Calculate function**

double avg;

for(int i=0;i<marks.length;i++){

total+=marks[i];

}

avg=total/4;

if(avg>90){

Grade= "A+";

}

else if(avg>80)

{

Grade="A";

}

else if(avg>70){

Grade="B";

}

else if(avg>55){

Grade="C";

}

else{

Grade="D";

}

}

void display(){

System.out.println("------------------------------------"); **//Display Function**

System.out.println("Id is: "+ sId);

System.out.println("Name is: "+ sName);

System.out.println("Age is: "+ age);

System.out.println("Grade is: "+ Grade);

}

}