**package** codesoft2;

**import** java.util.Scanner;

**public** **class** GradeCard {

**public** **static** **void** main(String[] args) {

// **TODO** Auto-generated method stub

**int** marks; **float** sum=0;

Scanner sc= **new** Scanner(System.***in***);

System.***out***.println("enter the num of courses:");

**int** numCourses=sc.nextInt();

**for**(**int** i=1;i<=numCourses;i++) {

System.***out***.println("enter your marks of course"+i);

marks=sc.nextInt();

sum=sum+marks;

}

System.***out***.println("Total Marks: " + sum);

**float** percentage = sum / numCourses;

System.***out***.println("Average Percentage: " + percentage + "%");

**if** (percentage >= 98) {

System.***out***.println("Grade: Outstanding");

} **else** **if** (percentage >= 90) {

System.***out***.println("Grade: A+");

} **else** **if** (percentage >= 85) {

System.***out***.println("Grade: A");

} **else** **if** (percentage >= 75) {

System.***out***.println("Grade: B+");

} **else** **if** (percentage >= 69) {

System.***out***.println("Grade: B");

} **else** **if** (percentage >= 45) {

System.***out***.println("Grade: C");

} **else** {

System.***out***.println("Grade: F");

}

sc.close();

}

}