import java.util.Scanner;

public class Student

{

public static void main(String args[])

{

int marks[] = new int[6];

int i;

float total=0, avg;

Scanner scanner = new Scanner(System.in);

for(i=0; i<6; i++) {

System.out.print("Enter Marks of Subject"+(i+1)+":");

marks[i] = scanner.nextInt();

total = total + marks[i];

}

scanner.close();

avg = total/6;

System.out.print("The student Grade is: ");

if(avg>=80)

{

System.out.print("A");

}

else if(avg>=60 && avg<80)

{

System.out.print("B");

}

else if(avg>=40 && avg<60)

{

System.out.print("C");

}

else

{

System.out.print("D");

}

}

}