import java.io.\*;

import java.util.\*;

import java.lang.\*;

class Student

{

static int mark;

public boolean b= false;

public int att;

public void getScore()

{

if(mark>80)

{

System.out.println("The Grade is A");

}

else if(mark>61 && mark<81)

{

System.out.println("The Grade is B");

}

else{

System.out.println("The Grade is C");

}

}

//attendance

public void getAttendance(){

System.out.println("Enter attendance");

Scanner sf=new Scanner(System.in);

att=sf.nextInt();

if(att<50)

{

System.out.println(" Bad attendance");

}

else

{

b = true;

System.out.println("Good attendance ");

}

}

// upgradation

void calculateGrade(){

if(b==true && mark==80)

{

System.out.println("The Grade is A");

}

else if(b==true && mark==60)

{

System.out.println("The Grade is B");

}

else{

System.out.println("Upgradation Not available");

}

}

public static void main(String[] args)

{

Scanner sc=new Scanner(System.in);

System.out.println(" Enter a mark");

mark=sc.nextInt();

Student stud = new Student();

stud.getScore();

stud.getAttendance();

stud.calculateGrade();

}

}