

```

import java.util.Arrays;
import java.util.Scanner;

class Student {
    String USN;
    String name;
    int m1, m2, m3;

    public Student(String usn, String name, int one, int two, int three) {
        this.USN = usn;
        this.name = name;
        this.m1 = one;
        this.m2 = two;
        this.m3 = three;
    }

    void findAveOfBetterTwo () {
        double ans = findAve(this.m1, this.m2, this.m3);
        System.out.println("Average of best two : " + ans);
    }

    void display() {
        System.out.println("Name : " + this.name);
        System.out.println("USN : " + this.USN);
        System.out.println("Average : " + (this.m1 + this.m2 + this.m3)/3);
    }

    private double findAve(int s1, int s2, int s3) {
        int[] arr = {s1, s2, s3};
        Arrays.sort(arr);

        return ((arr[1] + arr[2]) / 2);
    }
}

public class Practice2 {

    public static void main(String[] args) {
        Student[] ss = new Student[3];
        Scanner sc = new Scanner(System.in);

        for(int i = 0; i < 3; i++) {
            System.out.print("Enter usn, name, first, second and third marks of " + (i+1) + " student : ");
            String USN = sc.next();
            String name = sc.next();
            int one = sc.nextInt();

```

```

        int two = sc.nextInt();
        int three = sc.nextInt();
        ss[i] = new Student(USN, name, one, two, three);
    }
    for(int i = 0; i < 3; i++) {
        ss[i].display();
        ss[i].findAveOfBetterTwo();
    }

    ss[2] = null;
    System.gc();

}
protected void finalize()
{
    System.out.println("Object is destroyed by the Garbage Collector");
}
}

```

Output : Enter usn, name, first, second and third marks of 1 student : 123 santosh 23 45 99

Enter usn, name, first, second and third marks of 2 student : 124 shreya 99 87 78

Enter usn, name, first, second and third marks of 3 student : 125 siri 45 67 76

Name : santosh

USN : 123

Average : 55

Average of best two : 72.0

Name : shreya

USN : 124

Average : 88

Average of best two : 93.0

Name : siri

USN : 125

Average : 62

Average of best two : 71.0