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1p1-2) import java.util.Scanner;
class Player() {
    String id;
    String name;
    int no-of-matches-played;
    int[] scores;
    float sum=0;
    float avg=0;
    Scanner s = new Scanner(System.in);
    Player(String eid, String ename, int enmp,
            int[] escores)
    {
        id = eid;
        name = ename;
        no-of-matches-played = enmp;
        scores = escores;
    }

    public void display-details()
    {
        System.out.println("Player name:" + name);
        public float compute-average()
        {
            sum=0;
            for (int i=0; i<no-of-matches-played; i++)
            {
                sum = sum + scores[i];
            }
            avg = sum / no-of-matches-played;
            return avg;
        }

        public void display-details()
        {
            System.out.println("Player name:" + name);
            System.out.println("Player id:" + id);
            System.out.println("The number of matches
            played by the player : " + no-of-matches-

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    played);
    System.out.println("Match Score");
    for (int i=0; i<no-of-matches-played;i++)
    {
        System.out.println((i+1)+" "+scores[i]);
    }
    System.out.println("The average score:" + compute-
    average());
}
}

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public class Ipl-2() {
    public static void main(String args[])
    {

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        int[] score1 = {10, 20, 30, 40, 50};

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        int[] score2 = {60, 70, 80, 90, 100};

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        Player p1 = new Player("ja", "Jahnavi", 5,
        score1);

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        System.out.println("The average score of
        the player " + p1.name + ":" + p1.compute-
        average());

```

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        Player p2 = new Player("va", "Vaishnavi", 5,
        score2);

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        System.out.println("The average score of
        the player " + p2.name + ":" + p2.
        compute-average());

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        if (p1.compute-average > p2.compute-average)
        {
            p1.display-details();
        }

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        else {

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            p2.display-details();
        }

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    }
}

```