using System;

struct Student

{

private string Name;

private double[] ExamScores;

private double AverageScore;

public Student(string name, double[] examScores)

{

Name = name;

ExamScores = examScores;

AverageScore = CalculateAverageScore();

}

public double SetAverageScore()

{

return AverageScore;

}

private double CalculateAverageScore()

{

double sum = 0;

for (int i = 0; i < ExamScores.Length; i++)

{

sum += ExamScores[i];

}

return sum / ExamScores.Length;

}

public void Print()

{

Console.WriteLine($"Студент: {Name}, Средний балл: {AverageScore:F1}");

}

}

class Program

{

static void Main()

{

Student[] students = new Student[9]

{

new Student("Студент 1 Группа 1", new double[] {85, 80, 95, 90, 100}),

new Student("Студент 2 Группа 1", new double[] {70, 75, 80, 85, 90}),

new Student("Студент 3 Группа 1", new double[] {90, 95, 100, 88, 92}),

new Student("Студент 4 Группа 2", new double[] {80, 77, 80, 86, 91}),

new Student("Студент 5 Группа 2", new double[] {75, 95, 85, 78, 100}),

new Student("Студент 6 Группа 2", new double[] {90, 86, 95, 82, 94}),

new Student("Студент 7 Группа 3", new double[] {72, 80, 75, 88, 85}),

new Student("Студент 8 Группа 3", new double[] {83, 87, 90, 87, 92}),

new Student("Студент 9 Группа 3", new double[] {85, 80, 87, 91, 93}),

};

for (int i = 0; i < students.Length - 1; i++)

{

for (int j = 0; j < students.Length - i - 1; j++)

{

if (students[j].SetAverageScore() < students[j + 1].SetAverageScore())

{

Student temp = students[j];

students[j] = students[j + 1];

students[j + 1] = temp;

}

}

}

foreach (Student a in students)

{

a.Print();

}

}

}