**import** java.util.\*;

**public** **class** Student\_Results {

**public** **static** **void** main(String[] args) {

// Ray O'Connor

String[] arrNames = **new** String[2];

**double**[] arrMaths = **new** **double**[2];

**double**[] arrComm = **new** **double**[2];

**double**[] arrStudentAvg = **new** **double**[2];

**double** Maths=0.0;

**double** Comm=0.0;

Scanner Input = **new** Scanner(System.***in***);

**for** (**int** counter=0;counter<arrNames.length; counter++) {

System.***out***.println("Enter name " + (counter+1));

arrNames[counter]=Input.next();

System.***out***.println("Enter math " + (counter+1));

arrMaths[counter]=Input.nextDouble();

System.***out***.println("Enter communications " + (counter+1));

arrComm[counter]=Input.nextDouble();

Maths += arrMaths[counter];

Comm += arrComm[counter];

arrStudentAvg[counter]+=arrMaths[counter]+arrComm[counter];

}

**for** (**int** counter=0;counter<arrNames.length; counter++) {

System.***out***.println("Student\t\t Maths \t\t Communications");

System.***out***.print(arrNames[counter] + "\t\t" + arrMaths[counter] + "\t\t" +arrComm[counter]+ "\t\t" + (arrStudentAvg[counter])/2);

}

System.***out***.println("\n");

System.***out***.println("Maths average = " + (Maths/arrNames.length));

System.***out***.println("Communications average = " + (Comm/arrNames.length));

Input.close();

}

}

