class student {

String name;

int age;

String course;

student() {

name = "unknown name";

age = 0;

course = "Not decided";

}

student(String n) {

name = n;

age = 0;

course = "Not decided";

}

student(String n, int a) {

name = n;

age = a;

course = "Not decided";

}

student(String n, int a, String c) {

name = n;

age = a;

course = c;

}

void display() {

System.out.println("Name: " + name);

System.out.println("Age: " + age);

System.out.println("Course: " + course);

System.out.println("-------------------------");

}

}

public class exp3 {

public static void main(String[] args) {

student s1 = new student();

student s2 = new student("Diana");

student s3 = new student("Roma", 21);

student s4 = new student("Sneha", 22, "Computer Engineering");

s1.display();

s2.display();

s3.display();

s4.display();

}

}