public class Employee {

private String name;

private int age;

private double basicSalary;

public Employee(String name, int age, double basicSalary) {

this.name = name;

this.age = age;

this.basicSalary = basicSalary;

}

public String getName() {

return name;

}

public void setName(String name) {

this.name = name;

}

public int getAge() {

return age;

}

public void setAge(int age) {

this.age = age;

}

public double getBasicSalary() {

return basicSalary;

}

public void setBasicSalary(double basicSalary) {

this.basicSalary = basicSalary;

}

public double calculateBonusAmount(double bonus) {

return basicSalary + bonus;

}

}

public class EmployeeTest {

public static void main(String[] args) {

Employee emp = new Employee();

emp.setName("Bogdan");

emp.setBasicSalary(50000.00f);

System.out.println("Employee Name is: " + emp.getName());

System.out.println("Basic Salary is: " + emp.getBasicSalary());

double bonus = 10000.0;

double totalSalary = emp.calculateBonusAmount(bonus);

System.out.println("Bonus: " + bonus);

System.out.println("Bonus Amount: " + totalSalary);

}

}