

```

package homework33;

public class Employee {

    private String employee; // these is one of the private variables
    private double hourlyRate; // this is the second private variable

    public Employee(String employee, double hourlyRate) {

        this.employee = employee;
        this.hourlyRate = hourlyRate;
    }

    public String getName() { // this is for the getter of the name

        return employee;
    }

    public void setName(String E) { // this is the setter for the name

        this.employee = E;
    }

    public double getNumber() { // this is the getter for the hourlyRate

        return hourlyRate;
    }

    public void setNumber(double hourlyRate) { // this is the setter for the
hourlyRate

        this.hourlyRate = hourlyRate;
    }

    public double getTotalPay(int hours) { // this is the method for the total
pay calculation

        double totalPay = (hours * hourlyRate) * .7; // in here we created the
formula
        return totalPay; // in here we return the totalpay
    }
}

```