import Java I O;

class Employee {

    // Name A.N. Ominous
    // Does provide for employee objects
    
    private final double Over_Hours = 40.0;
    private String name;
    private double hours;
    private double rate;

    public Employee(String n, double h, double r) {
        // Does Create Employee
        name = n;
        hours = h;
        rate = r;
    }

    public double grossPay() {
        // Does return the gross pay
        double result;
        if (hours < Over_Hours) {
            pay = rate * hours;
        } else {
            pay = rate * Over_Hours +
                 rate * 1.5 * (hours - Over_Hours);
        }
        return result;
    }

    public void setRate(double amount) {
        rate = amount;
    }

    public static void main(String[] args) {
        Employee first;
        Employee second;

        first = new Employee("Bill Gates", 50.0, 10.00);
        second = new Employee("John Motil", 10.0, 50.00);
        second.setRate(55.0);

        System.out.print("Bill Gates is paid ");
        System.out.println(first.grossPay());
        System.out.print("John Motil is paid ");
        System.out.println(second.grossPay());
    }
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-- OUTPUT: // OUTPUT:
-- Bill Gates is paid $550 // Bill Gates is paid $550
-- John Motil is paid $550 // John Motil is paid $550