

```
import java.util.Scanner;

class employee
{
    private int empid, empnohrs;
    private String empname;
    private double empbasic, empha, empit,
        empgross, empda;

    void accept()
    {
        System.out.println("enter emp id, no of hours, -\n- emp name, emp basic, empha, empit, empda");
        Scanner sc = new Scanner(System.in);
        empid = sc.nextInt();
        empnohrs = sc.nextInt();
        empname = sc.next();
        empbasic = sc.nextDouble();
        empha = sc.nextDouble();
        empit = sc.nextDouble();
        empda = sc.nextDouble();
    }

    void calculate()
```

```

    empgross = empbasic + (empbasic * emptra / 100.00) +
    - (empbasic * empda / 100.00) -

```

```

    (empbasic * empit / 100.00);

```

```

}

```

```

void check

```

```

{

```

```

    if (empnohrs > 200)

```

```

        empgross = empgross + 100 * empnohrs;

```

```

    else

```

```

        empgross = empgross - 100 * empnohrs;

```

```

}

```

```

void display ()

```

```

{

```

```

    System.out.println("empgross=" + empgross);

```

```

}

```

```

}

```

```

class EmployeeMain

```

```

{

```

```

    public static void main (String[] args)

```

```
{
```

```
Employee e = new Employee();
```

```
    e.accept();
```

```
    e.calculate();
```

```
    e.check();
```

```
    e.display();
```

```
}
```

```
}
```