

```
1 package madhav;
2
3 class Employee{
4
5     private String empname;
6     private double salary;
7
8     public void setName(String n) {
9         empname=n;
10    }
11    public void setSalary(double s) {
12        salary=s;
13    }
14    public String getName() {
15        return empname;
16    }
17    public double getSalary() {
18        return salary;
19    }
20    public double bonus(float percent) {
21        return (percent/100.0)*salary;
22    }
23 }
24 class Manager extends Employee{
25     private String secretary;
26     public void setSec(String sec) {
27         secretary=sec;
28     }
29     public String getSec() {
30         return secretary;
31     }
32     public double bonus(float percent) {
33         return super.bonus(percent)*1.5;
34     }
35 }
36 public class IITM_2 {
37     public static void main(String args[]) {
38         Employee obj1=new Manager();
39         obj1.setName("MAdhav");
40         obj1.setSalary(2000.0);
41         System.out.println(obj1.getName());
42         System.out.println(obj1.getSalary());
43         Manager obj2=new Manager();
44         obj2.setSec("KOKIla");
```

IITM_2.java

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45      System.out.println(obj1.bonus(5));
46      System.out.println(obj2.getSec());
47  }
48 }
49
```