public class Guest implements Hotel

{

private String firstname,lastname;

private int days;

private double price;

Guest(String f,String l)

{

firstname=f; lastname=l;

}

public double pay()

{

return days\*price;

}

public int getdays()

{

return days;

}

public void setdays(int d)

{

days=d;

}

public void setprice(double p)

{

price=p;

}

public String toString()

{

return firstname+" "+lastname+" bill= "+pay();

}

}