Take the following code snippets (see below) and put them into a class called Employee.

1. Then create two concrete (non-abstract) classes: Cashier and Supervisor

2. Set the base salary of cashiers to be $30,000. Set the base salaries of supervisors to be $60,000. (use their constructors to do this).

3. Create different methods for getMontlySalary() for the Cashier and Supervisor classes.

a) for the Cashier class, just divide the basic salary by 12 to get the monthly.

b) for the Supervisor class, also add a 10% bonus. So a supervisor before any

raises would earn $5500 per month. (60,000/12 + 10%)

4. Create an employee tester class. Add an array of 10 employees. put 8 cashiers and 2 supervisors into the array. Print out the complete records of all 10 employees using a for loop. (Hint: Overload the toString() on all Employee class).

*abstract class Employee {  
private String name, address;*

*private int basicSalary;  
  
public String getName(){ return name; }  
  
public String getAddress(){ return address; }  
  
public int getBasicSalary(){ return basicSalary; }  
  
public void setAddress(String add){ address = add; }  
  
public void setName(String nm){ name = nm; }  
  
public void setBasicSalary(int sal){ basicSalary = sal; }*

*public abstract int getMonthlySalary();*

*} // end class Employee*