Instance variables should be private means variables can only be accessed by using getter and setter methods.

public class Employee {

// Private variables

private String name;

private int age;

// Constructor

public Employee(String name, int age) {

this.name = name;

this.age = age;

}

// Getter for name

public String getName() {

return name;

}

// Setter for name

public void setName(String name) {

this.name = name;

}

// Getter for age

public int getAge() {

return age;

}

// Setter for age

public void setAge(int age) {

if (age > 0) {

this.age = age;

} else {

System.out.println("Age must be positive.");

}

}

}

Points to remember:

1. Instance variables should be private means they can only be accessible inside that class.
2. Use getter and setter methods.