1. 下面属于类Teacher的构造方法的是\_\_BC\_\_\_\_\_\_

A：public void Teacher(){........}

B: private Teacher(){..........}

C: public Teacher(String name){........}

D: public Teacher(String name) { return name; }

1. 下面属于方法的重载的是\_\_\_\_BCD\_\_\_\_\_

A: public String student(){.......} 参数都为空

public void student(){.........}

B: public String student(String name,int age){.......}

public void student(int age,String name){.........}

C: public student(String name){.......}

public void student(){.........}

D: public student(){.......}

public student(String name){.........}

E: public String Student(){.......} 两个方法名不同

public int student(String name){.........}

1. public class Teacher{

private int id;

private int name;

private void teach() {

System.out.println(“I am a teacher”);

}

public Teacher(int id,int name) {

this.id = id;

This.name = name;

}

}

根据上面的代码，判断下面代码正确的是\_\_\_E\_\_\_\_

A: public class Student{

public void study() {

Teacher teach = new Teacher();不能调用有参构造函数

teach.name=”语文老师”;

}

}

B: public class Student{

public void study() {

Teacher teach = new Teacher();

**Teach.teach();**

**}**

}

C: public class Student{

public void study() {

Teacher teach = new Teacher(1001,”计算机老师”);

teach.name=”语文老师”;

}

}

D: public class Student{

public void study() {

Teacher teach = new Teacher(1001,”计算机老师”);

teach.teach();

}

}

E: 以上答案都不对

1. 编写一个商品类Product，有私有属性 int id，String name，int categorys，Date date

还有方法名phseProduct ，要求方法传参有id，和name，返回值为name；且含有无参构造方法和有参构造方法，构造方法传参为id和name。属性有自己对应的get和set方法。

package com.test2;

import java.util.Date;

public class Product {

private int id;

private String name;

private int categorys;

private Date date;

public String phseProduct(int id, String name) {

return name;

}

public Product(int id, String name) {

super();

this.id = id;

this.name = name;

}

public Product() {

super();

}

public int getId() {

return id;

}

public void setId(int id) {

this.id = id;

}

public String getName() {

return name;

}

public void setName(String name) {

this.name = name;

}

public int getCategorys() {

return categorys;

}

public void setCategorys(int categorys) {

this.categorys = categorys;

}

public Date getDate() {

return date;

}

public void setDate(Date date) {

this.date = date;

}

}