



Oracle Certified Professional

Total points 39/60 ?

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✗ `var url = "jdbc:derby:pandas";` *

```
var sql = "SELECT name FROM pandas WHERE location = ?";  
try (var conn = DriverManager.getConnection(url);  
    var stmt = conn.prepareStatement(sql); // s1  
    stmt.setString(1, "DC");  
    var rs = stmt.executeQuery())  
{  
    if (rs.next())  
        System.out.println(rs.getString("name")); // s2  
    else  
        System.out.println("No match");  
}
```

0/3

☐ Mei Xiang

☒ No match ✗

☐ The code does not compile

☐ Runtime exception

Correct answer

☒ The code does not compile



✗ `var dice = new TreeSet<Integer>(); *`
`dice.add(6);`
`dice.add(6);`
`dice.add(4);`
`dice.stream()`
`.filter(n -> n != 4)`
`.forEach(System.out::println)`
`.count();`

0/3

- ☐ It prints just one line
- ☒ It prints one line and then the number 3 ✗
- ☐ There is no output
- ☐ The code does not compile

Correct answer

- ☒ The code does not compile



✖ public interface Tele

*

0/3

```
{  
    static int call()  
    { return 1; }  
    default void dial() {}  
    long answer();  
    String home = "555-555-5555";  
}
```

How many members of Interface Tele are public?

☐ One

☐ Two

☒ Three

✖

☐ Four

☐ Error

Correct answer

☒ Four



✗ // Alarm.java * 0/3

```
package wake;
public class Alarm
{
    _____ static int clock;
    _____ long getTime() {return clock;}
}

// Coffee.java
package wake;
public class Coffee
{
    private boolean bringCoffee() {
        return new Alarm().clock<10;
    }
}

// Snooze.java
package sleep;
public class Snooze extends wake.Alarm
{
    private boolean checkTime() { return getTime()>10;}
}
```

- ☐ package-private (blank) and package-private (blank)
- ☐ package-private (blank) and protected
- ☐ protected and package-private (blank)

☒ private and public ✗

Correct answer

- ☒ package-private (blank) and protected



✓ module com.animal {
 exports com.animal;
 requires com.plant;
}
module com.plant {
 exports com.plant;
 requires com.animal;
}
module com.worm {
 exports com.worm;
 requires com.animal;
 requires com.plant;
}
module com.hedgehog {
 exports com.hedgehog;
 requires com.animal;
 requires com.plant;
}

*

3/3

Number of Cyclic Dependency?

- ☒ 1 ✓
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5
- ☐ None



✓ interface Gameltem

*

3/3

```
{  
    int sell();  
}  
abstract class Vegetable implements Gameltem  
{  
    public final int sell() { return 5; }  
}  
public class test3 extends Vegetable {  
    public final int sell() { return 3; }  
    public static void main(String[] expensive) {  
        System.out.print(new test3.sell());  
    }  
}
```

Output?

☐ 3

☐ 5

☐ 53

☒ does not comiple



☐ exception



✓ public class test3
{

*

3/3

```
    public static class Ship
    {
        private enum Sail
        {
            TALL {protected int getHeight() {return 100;}},
            SHORT {protected int getHeight() {return 2;}};
            protected abstract int getHeight();
        }

        public Sail getSail()
        {
            return Sail.TALL;
        }
    }

    public static void main(String[] args)
    {
        var bottle = new test3();
    }
}
```

☐ does not compile

☒ compile successfully



☐ incomplete

☐ syntax error



✓ public class test3 * 3/3

```
{  
    public test3() {  
        System.out.print("a");  
    }  
    public void test3() {  
        System.out.print("b");  
    }  
    public void run() {  
        new test3();  
        test3();  
    }  
    public static void main(String... args) {  
        new test3().run();  
    }  
}
```

- ☐ a
- ☐ aa
- ☒ aab ✓

- ☐ ab
- ☐ does not compile
- ☐ exception



✓ class test3 {
enum Business { Food, Cloth }

*

3/3

```
static class Idea {  
enum Shop { Kirana, Footwear }  
}  
public static void main(String[] args) {  
Idea.Shop First = Idea.Shop.Kirana;  
switch (First) {  
case Footwear:  
System.out.print("Hi....");  
default:  
System.out.print("All the best");  
}  
}  
}
```

☐ Hi....All the best

☒ All the best



☐ Hi....

☐ does not compile

☐ exception



- ✗ 1. /** Insert */ in next method **/ *
2. /***** Find the kitty cat */
3. // Is this a bug?
4. \$ Begin method - performStart() \$
5. /** TODO: Call grandma ***/
6. # Updated code by Patti

0/3

☐ 1, 4, 6, are incorrect

☒ 1, 2, 3 are incorrect



☐ 4, 5, 6 are incorrect

☐ 2, 3, 5 are incorrect

☐ 2, 4, 6 are incorrect

Correct answer

☒ 1, 4, 6, are incorrect



✓ interface Speak { default int talk() { return 7; } } *
//interface Sing { default int talk() { return 5; } }
public class test3 implements Speak {
 public int talk() {
 return 9;
 }
 public static void main(String[] notes) {
 System.out.print(new test3().talk());
 }
}

3/3

- ☐ 7
- ☐ 5
- ☒ 9 ✓
- ☐ does not compile
- ☐ exception



✓ public class test3

*

3/3

```
{  
    private int rope = 1;  
    protected boolean outside;  
  
    public test3()  
    {  
        outside = true;  
    }  
  
    public test3(int rope)  
    {  
        this.rope = outside ? rope : rope+1;  
    }  
  
    public static void main(String[] bounce)  
    {  
        System.out.print(new test3(4).rope);  
    }  
}
```

Output?

☐ 1

☐ 2

☒ 5

✓

☐ 4

☐ does not compile



✓ class Bush extends test3 {
 String type = "DoIT";
}
public class test3 {
 String type = "RCAT";
 public static void main(String[] args) {
test3 w1 = new Bush();
 Bush w2 = new Bush();
 test3 w3 = w2;
 System.out.print(w1.type+","+w2.type+","+w3.type);
 }
}

*

3/3

☐ DoIT, DoIT, DoIT

☐ DoIT, DoIT, RCAT


☒ RCAT, DoIT, RCAT



☐ does not compile

☐ exception



✓  3/3

```
import java.util.*;
import java.util.stream.*;
public class Test
{
    public static int findFast(Stream<Integer> s)
    {
        return s.findAny().get();
    }
    public static int findSlow(Stream<Integer> s)
    {
        return s.parallel().findFirst().get();
    }

    public static void main(String[] pencil)
    {
        var s1 = List.of(1,2,3,4,5).stream();
        var s2 = List.of(1,2,3,4,5).stream();
        int val1 = findFast(s1);
        int val2 = findSlow(s2);
        System.out.print(val1+" "+val2);
    }
}
```

- ☒ 1 1 ✓
- ☐ 3 1
- ☐ Compile time error
- ☐ Runtime error



✓ import java.util.*;
public class Test
{

*

3/3

public static void main(String[] args)
{

Arrays.sort(args);
var result = Arrays.binarySearch(args, args[0]);
System.out.println(result);

}
}

What is the output, execute using "java Test I will clear the exam"?

☒ 0



☐ 1

☐ 2

☐ 3

☐ Compile time error

☐ Runtime error



✓ public class Test * 3/3

```
{  
    public static void seasons(String... names)  
    {  
        var v = names[1].length();  
        System.out.println(names[v]);  
    }  
  
    public static void main(String[] args)  
    {  
        seasons("Summer", "Fall", "Winter", "Spring");  
    }  
}
```

- ☐ Fall
- ☐ Spring
- ☐ Compile time error
- ☒ Runtime exception ✓



✓ import java.util.*; * 3/3
class test3
{
 public void printVarargs(String... names)
 {
 System.out.println(Arrays.toString(names));
 }

 public void printArray(String[] names)
 {
 System.out.println(Arrays.toString(names));
 }

 public void stormy()
 {
 printVarargs("Arlene");
 printArray(new String[]{"Don"});
 printArray (null);
 }
}

- ☐ does not compile
- ☒ successfully compile ✓
- ☐ incomplete
- ☐ syntax error



✗ public class test3

*

0/3

```
{  
    int size = 10;  
    default int getSize()  
    {  
        display();  
        return size;  
    }  
  
    static void display()  
    {  
        System.out.print("What a pretty outfit!");  
    }  
  
    private int getLength()  
    {  
        display();  
        return 15;  
    }  
  
    private static void tryOn()  
    {  
        display();  
    }  
    public static void main(String a[])  
    {  
        test3 t1= new test3();  
        System.out.println(t1.getSize());  
    }  
}
```

☒ does not compile

✗

☐ What a pretty outfit!10

☐ What a pretty outfit!15

☐ What a pretty outfit!

☐ 10



☐ exception

Correct answer

☒ What a pretty outfit!10

✗ class Test .../3

```
{  
    public static void main(String... args)  
    {  
        String name = "Desiree";  
        int _number = 694;  
        boolean @hello;  
        System.out.println(name + " won. " + _number + " profit? " + profit$$$);  
    }  
}
```

☒ Compile time error

✗

☐ Runtime error

☐ Compile and run successfully

☐ Option 4

No correct answers



✓ class Test

*3/3

```
{  
public static void main(String... args)  
{  
    String name = "Desiree";  
    int _number = 694;  
    boolean @hello;  
    System.out.println(name + " won. " + _number + " profit? " +  
profit$$$);  
}  
}
```

☒ Compile time error



☐ Runtime error

☐ Compile and run successfully

☐ Option 4

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