



Oracle

Exam Questions 1z0-808

Java SE 8 Programmer I

NEW QUESTION 1

Given the content of three files:

A.java:

```
public class A {
    public void a() {}
    int a;
}
```

B.java:

```
public class B {
    private int doStuff() {
        private int x = 100;
        return x++;
    }
}
```

C.java:

```
import java.io.*;
package pl;
class A {
    public void main(String fileName) throws IOException { }
}
```

Which statement is true?

- A. Only the A.Java file compiles successfully.
- B. Only the B.java file compiles successfully.
- C. Only the C.java file compiles successfully.
- D. The A.Java and B.java files compile successfully.
- E. The B.java and C.java files compile successfully.
- F. The A.Java and C.java files compile successfully.

Answer: A

NEW QUESTION 2

Given the following classes:

```
public class Employee {
    public int salary;
}

public class Manager extends Employee {
    public int budget;
}

public class Director extends Manager {
    public int stockOptions;
}
```

And given the following main method:

```
public static void main(String[] args) {
    Employee employee = new Employee();
    Manager manager = new Manager();
    Director director = new Director();
    //line n1
}
```

Which two options fail to compile when placed at line n1 of the main method? (Choose two.)

- A. employee.salary = 50_000;
- B. director.salary = 80_000;
- C. employee.budget = 200_000;
- D. manager.budget = 1_000_000;
- E. manager.stockOption = 500;
- F. director.stockOptions = 1_000;

Answer: CE

NEW QUESTION 3

Given the following main method:

```
public static void main(String[] args) {
    int num = 5;
    do {
        System.out.print(num-- + " ");
    } while (num == 0);
}
```

What is the result?

- A. 5 4 3 2 1 0
- B. 5 4 3 2 1
- C. 4 2 1
- D. 5
- E. Nothing is printed

Answer: D

NEW QUESTION 4

You are asked to develop a program for a shopping application, and you are given this information:

- The application must contain the classes Toy, EduToy, and ConsToy. The Toy class is the superclass of the other two classes.
- The int calculatePrice (Toy t) method calculates the price of a toy.
- The void printToy (Toy t) method prints the details of a toy.

Which definition of the Toy class adds a valid layer of abstraction to the class hierarchy?

- A**
- ```
public abstract class Toy{
 public abstract int calculatePrice(Toy t);
 public void printToy(Toy t) { /* code goes here */ }
}
```
- B**
- ```
public abstract class Toy {
    public int calculatePrice(Toy t) ;
    public void printToy(Toy t) ;
}
```
- C**
- ```
public abstract class Toy {
 public int calculatePrice(Toy t);
 public final void printToy(Toy t){ /* code goes here */ }
}
```
- D**
- ```
public abstract class Toy {
    public abstract int calculatePrice(Toy t) { /* code goes here */ }
    public abstract void printToy(Toy t) { /* code goes here */ }
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

NEW QUESTION 5

Given the code fragment:

```
public static void main(String[] args) {
    ArrayList<Integer> points = new ArrayList<>();
    points.add(1);
    points.add(2);
    points.add(3);
    points.add(4);
    points.add(null);
    points.remove(1);
    points.remove(null);
    System.out.println(points);
}
```

What is the result?

- A. A NullPointerException is thrown at runtime
- B. [1, 2, 4]
- C. [1, 2, 4, null]
- D. [1, 3, 4, null]
- E. [1, 3, 4]
- F. Compilation fails.

Answer: B

NEW QUESTION 6

Given:

```
public class Fieldinit {
    char c;
    boolean b;
    float f;
    void printAll() {
        System.out.println ("c = " + c);
        System.out.println ("b = " + b);
        System.out.println ("f = " + f);
    }
    public static void main (String [] args) {
        FieldInit f = new FieldInit ();
        f.printAll ();
    }
}
```

What is the result?

A
c=
b = false
f = 0.0

B
c= null
b = true
f = 0.0

C
c=0
b = false
f = 0.0f

D
c= null
b = false
f = 0.0F

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

NEW QUESTION 7

Given:

```
interface Readable {
    public void readBook();
    public void setBookMark();
}

abstract class Book implements Readable { // line n1
    public void readBook() { }
    // line n2
}

class EBook extends Book { // line n3
    public void readBook() { }
    // line n4
}
```

And given the code fragment: `Book book1 = new EBook(); book1.readBook();`
Which option enables the code to compile?

- A) Replace the code fragment at line n1 with:
`class Book implements Readable {`
- B) At line n2 insert:
`public abstract void setBookMark();`
- C) Replace the code fragment at line n3 with:
`abstract class EBook extends Book {`
- D) At line n4 insert:
`public void setBookMark() { }`

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 8

Given:

```
class Product {
    double price;
}

public class Test {
    public void updatePrice(Product product, double price) {
        price = price * 2;
        product.price = product.price + price;
    }
    public static void main(String[] args) {
        Product prt = new Product();
        prt.price = 200;
        double newPrice = 100;

        Test t = new Test();
        t.updatePrice(prt, newPrice);
        System.out.println(prt.price + " : " + newPrice);
    }
}
```

What is the result?

- A. 200.0 : 100.0
- B. 400.0 : 200.0
- C. 400.0 : 100.0
- D. Compilation fails.

Answer: C

NEW QUESTION 9

Which three statements are true about exception handling? (Choose three.)

- A. Only unchecked exceptions can be rethrown.
- B. All subclasses of the RuntimeException class are not recoverable.

- C. The parameter in a catch block is of Throwable type.
- D. All subclasses of the RuntimeException class must be caught or declared to be thrown.
- E. All subclasses of the RuntimeException class are unchecked exceptions.
- F. All subclasses of the Error class are not recoverable.

Answer: BCD

NEW QUESTION 10

Given:

```
class A {
    public void test() {
        System.out.println("A ");
    }
}

class B extends A {
    public void test() {
        System.out.println("B ");
    }
}

public class C extends A {
    public void test() {
        System.out.println("C ");
    }

    public static void main(String[] args) {
        A b1 = new A();
        A b2 = new C();
        A b3 = (B) b2;           //line n1
        b1 = (A) b2;           //line n2
        b1.test();
        b3.test();
    }
}
```

What is the result?

- A. AB
- B. AC
- C. CC
- D. A ClassCastException is thrown only at line n1.
- E. A ClassCastException is thrown only at line n2.

Answer: D

NEW QUESTION 10

Given the code fragment:

```
abstract class Planet {
    protected void revolve() {           //line n1
    }

    abstract void rotate();             //line n2
}

class Earth extends Planet {
    void revolve() {                     //line n3
    }

    protected void rotate() {           //line n4
    }
}
```

Which two modifications, made independently, enable the code to compile? (Choose two.)

- A. Make the method at line n1 public.
- B. Make the method at line n2 public.
- C. Make the method at line n3 public.
- D. Make the method at line n3 protected.
- E. Make the method at line n4 public.

Answer: CD

NEW QUESTION 11

Given this class:

```
public class CheckingAccount {  
    public int amount;  
    //line n1  
}
```

And given this main method, located in another class:

```
public static void main(String[] args) {  
    CheckingAccount acct = new CheckingAccount();  
    //line n2  
}
```

Which three pieces of code, when inserted independently, set the value of amount to 100?

A

At line n1 insert:

```
public CheckingAccount() {  
    amount = 100;  
}
```

B

At line n2 insert:

```
this.amount = 100;
```

C

At line n2 insert:

```
amount = 100;
```

D

At line n1 insert:

```
public CheckingAccount() {  
    this.amount = 100;  
}
```

E

At line n2 insert:

```
acct.amount = 100;
```

F

At line n1 insert:

```
public CheckingAccount() {  
    acct.amount = 100;  
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E
- F. Option F

Answer: DE

NEW QUESTION 12

Given:

Base.java:

```
class Base {
    public void test(){
        System.out.println("Base ");
    }
}
```

DerivedA.java:

```
class DerivedA extends Base {
    public void test(){
        System.out.println("DerivedA ");
    }
}
```

DerivedB.java:

```
class DerivedB extends DerivedA {
    public void test(){
        System.out.println("DerivedB ");
    }
    public static void main(String[] args) {
        Base b1 = new DerivedB();
        Base b2 = new DerivedA();
        Base b3 = new DerivedB();
        Base b4 = b3;
        b1 = (Base) b2;
        b1.test();
        b4.test();
    }
}
```

What is the result?

- A. BaseDerivedA
- B. BaseDerivedB
- C. DerivedBDerivedB
- D. DerivedBDerivedA
- E. A ClassCastException is thrown at runtime.

Answer: D

NEW QUESTION 15

Given the code snippet from a compiled Java source file:

```
public class MyFile
{
    public static void main (String[] args)
    {
        String arg1 = args[1];
        String arg2 = args[2];
        String arg3 = args[3];
        System.out.println("Arg is " + arg3);
    }
}
```

Which command-line arguments should you pass to the program to obtain the following output? Arg is 2

- A. java MyFile 1 3 2 2
- B. java MyFile 2 2 2
- C. java MyFile 1 2 2 3 4
- D. java MyFile 0 1 2 3

Answer: A

NEW QUESTION 17

Given the code fragment:

```
public static void main(String[] args) {
    LocalDate date = LocalDate.of(2012, 1, 30);
    date.plusDays(10);
    System.out.println(date);
}
```

What is the result?

- A. 2012-02-10
- B. 2012-01-30
- C. 2012-02-10 00:00
- D. A DateTimeException is thrown at runtime.

Answer: C

NEW QUESTION 18

Given the code fragment:

```
public static void main(String[] args) {
    String myStr = "Hello World ";
    myStr.trim();
    int i1 = myStr.indexOf(" ");
    System.out.println(i1);
}
```

What is the result?

- A. An exception is thrown at runtime.
- B. -1
- C. 5
- D. 10

Answer: A

NEW QUESTION 19

Which two code fragments cause a compilation error? (Choose two.)

- A. float f1 = 100.00F;
- B. float f1 = (float) 1_11.00;
- C. Float f1 = 100.00;
- D. double y1 = 203.22;float f1 = y1;
- E. int y2 = 100;float f1 = (float) y2 ;

Answer: AD

NEW QUESTION 22

Given:

```
public class Test {
    public static void main(String[] args) {
        Test ts = new Test();
        System.out.print(isAvailable + " ");
        isAvailable= ts.doStuff();
        System.out.println(isAvailable);
    }
    public static boolean doStuff() {
        return !isAvailable;
    }
    static boolean isAvailable = false;
}
```

What is the result?

- A. Compilation fails.
- B. false true
- C. true false
- D. true true
- E. false false

Answer: B

NEW QUESTION 24

Given the code fragment:

```
String[] strs = {"A", "B"};
int idx = 0;
for (String s : strs) {
    strs[idx].concat(" element " + idx);
    idx++;
}
for (idx = 0; idx < strs.length; idx++) {
    System.out.println(strs[idx]);
}
```

What is the result?

- A. AB

- B. A element 0B element 1
- C. A NullPointerException is thrown at runtime.
- D. A 0B 1

Answer: C

NEW QUESTION 27

Given the code fragment:

```
int nums1[] = {1, 2, 3};
int nums2[] = {1, 2, 3, 4, 5};
nums2 = nums1;
for (int x : nums2){
    System.out.print(x + ":");
}
```

What is the result?

- A. 1:2:3:4:5:
- B. 1:2:3:
- C. Compilation fails.
- D. An ArrayOutOfBoundsException is thrown at runtime.

Answer: A

NEW QUESTION 30

Given the code fragment:

```
if (aVar++ < 10) {
    System.out.println(aVar + " Hello Universe!");
} else {
    System.out.println(aVar + " Hello World!");
}
```

What is the result if the integer aVar is 9?

- A. Compilation fails.
- B. 10 Hello Universe!
- C. 10 Hello World!
- D. 9 Hello World!

Answer: B

NEW QUESTION 31

Which three statements are true about the structure of a Java class? (Choose three.)

- A. A public class must have a main method.
- B. A class can have only one private constructors.
- C. A method can have the same name as a field.
- D. A class can have overloaded static methods.
- E. The methods are mandatory components of a class.
- F. The fields need not be initialized before use.

Answer: ACE

NEW QUESTION 33

Which three statements are true about the structure of a Java class? (Choose three.)

- A. A class cannot have the same name as its field.
- B. A public class must have a main method.
- C. A class can have final static methods.
- D. A class can have overloaded private constructors.
- E. Fields need to be initialized before use.
- F. Methods and fields are optional components of a class.

Answer: BDE

NEW QUESTION 38

.....

About ExamBible

Your Partner of IT Exam

Found in 1998

ExamBible is a company specialized on providing high quality IT exam practice study materials, especially Cisco CCNA, CCDA, CCNP, CCIE, Checkpoint CCSE, CompTIA A+, Network+ certification practice exams and so on. We guarantee that the candidates will not only pass any IT exam at the first attempt but also get profound understanding about the certificates they have got. There are so many alike companies in this industry, however, ExamBible has its unique advantages that other companies could not achieve.

Our Advances

* 99.9% Uptime

All examinations will be up to date.

* 24/7 Quality Support

We will provide service round the clock.

* 100% Pass Rate

Our guarantee that you will pass the exam.

* Unique Gurantee

If you do not pass the exam at the first time, we will not only arrange FULL REFUND for you, but also provide you another exam of your claim, ABSOLUTELY FREE!

NEW QUESTION 1

Given the content of three files:

A.java:

```
public class A {
    public void a() {}
    int a;
}
```

B.java:

```
public class B {
    private int doStuff() {
        private int x = 100;
        return x++;
    }
}
```

C.java:

```
import java.io.*;
package pl;
class A {
    public void main(String fileName) throws IOException { }
}
```

Which statement is true?

- A. Only the A.Java file compiles successfully.
- B. Only the B.java file compiles successfully.
- C. Only the C.java file compiles successfully.
- D. The A.Java and B.java files compile successfully.
- E. The B.java and C.java files compile successfully.
- F. The A.Java and C.java files compile successfully.

Answer: A

NEW QUESTION 2

Given the following classes:

```
public class Employee {
    public int salary;
}

public class Manager extends Employee {
    public int budget;
}

public class Director extends Manager {
    public int stockOptions;
}
```

And given the following main method:

```
public static void main(String[] args) {
    Employee employee = new Employee();
    Manager manager = new Manager();
    Director director = new Director();
    //line n1
}
```

Which two options fail to compile when placed at line n1 of the main method? (Choose two.)

- A. employee.salary = 50_000;
- B. director.salary = 80_000;
- C. employee.budget = 200_000;
- D. manager.budget = 1_000_000;
- E. manager.stockOption = 500;
- F. director.stockOptions = 1_000;

Answer: CE

NEW QUESTION 3

Given the following main method:

```
public static void main(String[] args) {
    int num = 5;
    do {
        System.out.print(num-- + " ");
    } while (num == 0);
}
```

What is the result?

- A. 5 4 3 2 1 0
- B. 5 4 3 2 1
- C. 4 2 1
- D. 5
- E. Nothing is printed

Answer: D

NEW QUESTION 4

You are asked to develop a program for a shopping application, and you are given this information:

- The application must contain the classes Toy, EduToy, and ConsToy. The Toy class is the superclass of the other two classes.
- The int calculatePrice (Toy t) method calculates the price of a toy.
- The void printToy (Toy t) method prints the details of a toy.

Which definition of the Toy class adds a valid layer of abstraction to the class hierarchy?

- A**
- ```
public abstract class Toy{
 public abstract int calculatePrice(Toy t);
 public void printToy(Toy t) { /* code goes here */ }
}
```
- B**
- ```
public abstract class Toy {
    public int calculatePrice(Toy t) ;
    public void printToy(Toy t) ;
}
```
- C**
- ```
public abstract class Toy {
 public int calculatePrice(Toy t);
 public final void printToy(Toy t){ /* code goes here */ }
}
```
- D**
- ```
public abstract class Toy {
    public abstract int calculatePrice(Toy t) { /* code goes here */ }
    public abstract void printToy(Toy t) { /* code goes here */ }
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

NEW QUESTION 5

Given the code fragment:

```
public static void main(String[] args) {
    ArrayList<Integer> points = new ArrayList<>();
    points.add(1);
    points.add(2);
    points.add(3);
    points.add(4);
    points.add(null);
    points.remove(1);
    points.remove(null);
    System.out.println(points);
}
```

What is the result?

- A. A NullPointerException is thrown at runtime
- B. [1, 2, 4]
- C. [1, 2, 4, null]
- D. [1, 3, 4, null]
- E. [1, 3, 4]
- F. Compilation fails.

Answer: B

NEW QUESTION 6

Given:

```
public class Fieldinit {
    char c;
    boolean b;
    float f;
    void printAll() {
        System.out.println ("c = " + c);
        System.out.println ("b = " + b);
        System.out.println ("f = " + f);
    }
    public static void main (String [] args) {
        FieldInit f = new FieldInit ();
        f.printAll ();
    }
}
```

What is the result?

A
c=
b = false
f = 0.0

B
c= null
b = true
f = 0.0

C
c=0
b = false
f = 0.0f

D
c= null
b = false
f = 0.0F

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: A

NEW QUESTION 7

Given:

```
interface Readable {
    public void readBook();
    public void setBookMark();
}

abstract class Book implements Readable { // line n1
    public void readBook() { }
    // line n2
}

class EBook extends Book { // line n3
    public void readBook() { }
    // line n4
}
```

And given the code fragment: `Book book1 = new EBook(); book1.readBook();`
Which option enables the code to compile?

- A) Replace the code fragment at line n1 with:
`class Book implements Readable {`
- B) At line n2 insert:
`public abstract void setBookMark();`
- C) Replace the code fragment at line n3 with:
`abstract class EBook extends Book {`
- D) At line n4 insert:
`public void setBookMark() { }`

- A. Option A
- B. Option B
- C. Option C
- D. Option D

Answer: D

NEW QUESTION 8

Given:

```
class Product {
    double price;
}

public class Test {
    public void updatePrice(Product product, double price) {
        price = price * 2;
        product.price = product.price + price;
    }
    public static void main(String[] args) {
        Product prt = new Product();
        prt.price = 200;
        double newPrice = 100;

        Test t = new Test();
        t.updatePrice(prt, newPrice);
        System.out.println(prt.price + " : " + newPrice);
    }
}
```

What is the result?

- A. 200.0 : 100.0
- B. 400.0 : 200.0
- C. 400.0 : 100.0
- D. Compilation fails.

Answer: C

NEW QUESTION 9

Which three statements are true about exception handling? (Choose three.)

- A. Only unchecked exceptions can be rethrown.
- B. All subclasses of the RuntimeException class are not recoverable.

- C. The parameter in a catch block is of Throwable type.
- D. All subclasses of the RuntimeException class must be caught or declared to be thrown.
- E. All subclasses of the RuntimeException class are unchecked exceptions.
- F. All subclasses of the Error class are not recoverable.

Answer: BCD

NEW QUESTION 10

Given:

```
class A {
    public void test() {
        System.out.println("A ");
    }
}

class B extends A {
    public void test() {
        System.out.println("B ");
    }
}

public class C extends A {
    public void test() {
        System.out.println("C ");
    }

    public static void main(String[] args) {
        A b1 = new A();
        A b2 = new C();
        A b3 = (B) b2;           //line n1
        b1 = (A) b2;           //line n2
        b1.test();
        b3.test();
    }
}
```

What is the result?

- A. AB
- B. AC
- C. CC
- D. A ClassCastException is thrown only at line n1.
- E. A ClassCastException is thrown only at line n2.

Answer: D

NEW QUESTION 10

Given the code fragment:

```
abstract class Planet {
    protected void revolve() {           //line n1
    }

    abstract void rotate();             //line n2
}

class Earth extends Planet {
    void revolve() {                     //line n3
    }

    protected void rotate() {           //line n4
    }
}
```

Which two modifications, made independently, enable the code to compile? (Choose two.)

- A. Make the method at line n1 public.
- B. Make the method at line n2 public.
- C. Make the method at line n3 public.
- D. Make the method at line n3 protected.
- E. Make the method at line n4 public.

Answer: CD

NEW QUESTION 11

Given this class:

```
public class CheckingAccount {
    public int amount;
    //line n1
}
```

And given this main method, located in another class:

```
public static void main(String[] args) {
    CheckingAccount acct = new CheckingAccount();
    //line n2
}
```

Which three pieces of code, when inserted independently, set the value of amount to 100?

A

At line n1 insert:

```
public CheckingAccount() {
    amount = 100;
}
```

B

At line n2 insert:

```
this.amount = 100;
```

C

At line n2 insert:

```
amount = 100;
```

D

At line n1 insert:

```
public CheckingAccount() {
    this.amount = 100;
}
```

E

At line n2 insert:

```
acct.amount = 100;
```

F

At line n1 insert:

```
public CheckingAccount() {
    acct.amount = 100;
}
```

- A. Option A
- B. Option B
- C. Option C
- D. Option D
- E. Option E
- F. Option F

Answer: DE

NEW QUESTION 12

Given:

Base.java:

```
class Base {
    public void test(){
        System.out.println("Base ");
    }
}
```

DerivedA.java:

```
class DerivedA extends Base {
    public void test(){
        System.out.println("DerivedA ");
    }
}
```

DerivedB.java:

```
class DerivedB extends DerivedA {
    public void test(){
        System.out.println("DerivedB ");
    }
    public static void main(String[] args) {
        Base b1 = new DerivedB();
        Base b2 = new DerivedA();
        Base b3 = new DerivedB();
        Base b4 = b3;
        b1 = (Base) b2;
        b1.test();
        b4.test();
    }
}
```

What is the result?

- A. BaseDerivedA
- B. BaseDerivedB
- C. DerivedBDerivedB
- D. DerivedBDerivedA
- E. A ClassCastException is thrown at runtime.

Answer: D

NEW QUESTION 15

Given the code snippet from a compiled Java source file:

```
public class MyFile
{
    public static void main (String[] args)
    {
        String arg1 = args[1];
        String arg2 = args[2];
        String arg3 = args[3];
        System.out.println("Arg is " + arg3);
    }
}
```

Which command-line arguments should you pass to the program to obtain the following output? Arg is 2

- A. java MyFile 1 3 2 2
- B. java MyFile 2 2 2
- C. java MyFile 1 2 2 3 4
- D. java MyFile 0 1 2 3

Answer: A

NEW QUESTION 17

Given the code fragment:

```
public static void main(String[] args) {
    LocalDate date = LocalDate.of(2012, 1, 30);
    date.plusDays(10);
    System.out.println(date);
}
```

What is the result?

- A. 2012-02-10
- B. 2012-01-30
- C. 2012-02-10 00:00
- D. A DateTimeException is thrown at runtime.

Answer: C

NEW QUESTION 18

Given the code fragment:

```
public static void main(String[] args) {
    String myStr = "Hello World ";
    myStr.trim();
    int i1 = myStr.indexOf(" ");
    System.out.println(i1);
}
```

What is the result?

- A. An exception is thrown at runtime.
- B. -1
- C. 5
- D. 10

Answer: A

NEW QUESTION 19

Which two code fragments cause a compilation error? (Choose two.)

- A. float f1 = 100.00F;
- B. float f1 = (float) 1_11.00;
- C. Float f1 = 100.00;
- D. double y1 = 203.22;float f1 = y1;
- E. int y2 = 100;float f1 = (float) y2 ;

Answer: AD

NEW QUESTION 22

Given:

```
public class Test {
    public static void main(String[] args) {
        Test ts = new Test();
        System.out.print(isAvailable + " ");
        isAvailable= ts.doStuff();
        System.out.println(isAvailable);
    }
    public static boolean doStuff() {
        return !isAvailable;
    }
    static boolean isAvailable = false;
}
```

What is the result?

- A. Compilation fails.
- B. false true
- C. true false
- D. true true
- E. false false

Answer: B

NEW QUESTION 24

Given the code fragment:

```
String[] strs = {"A", "B"};
int idx = 0;
for (String s : strs) {
    strs[idx].concat(" element " + idx);
    idx++;
}
for (idx = 0; idx < strs.length; idx++) {
    System.out.println(strs[idx]);
}
```

What is the result?

- A. AB

- B. A element 0B element 1
- C. A NullPointerException is thrown at runtime.
- D. A 0B 1

Answer: C

NEW QUESTION 27

Given the code fragment:

```
int nums1[] = {1, 2, 3};
int nums2[] = {1, 2, 3, 4, 5};
nums2 = nums1;
for (int x : nums2){
    System.out.print(x + ":");
}
```

What is the result?

- A. 1:2:3:4:5:
- B. 1:2:3:
- C. Compilation fails.
- D. An ArrayOutOfBoundsException is thrown at runtime.

Answer: A

NEW QUESTION 30

Given the code fragment:

```
if (aVar++ < 10) {
    System.out.println(aVar + " Hello Universe!");
} else {
    System.out.println(aVar + " Hello World!");
}
```

What is the result if the integer aVar is 9?

- A. Compilation fails.
- B. 10 Hello Universe!
- C. 10 Hello World!
- D. 9 Hello World!

Answer: B

NEW QUESTION 31

Which three statements are true about the structure of a Java class? (Choose three.)

- A. A public class must have a main method.
- B. A class can have only one private constructors.
- C. A method can have the same name as a field.
- D. A class can have overloaded static methods.
- E. The methods are mandatory components of a class.
- F. The fields need not be initialized before use.

Answer: ACE

NEW QUESTION 33

Which three statements are true about the structure of a Java class? (Choose three.)

- A. A class cannot have the same name as its field.
- B. A public class must have a main method.
- C. A class can have final static methods.
- D. A class can have overloaded private constructors.
- E. Fields need to be initialized before use.
- F. Methods and fields are optional components of a class.

Answer: BDE

NEW QUESTION 38

.....

Relate Links

100% Pass Your 1z0-808 Exam with ExamBible Prep Materials

<https://www.exambible.com/1z0-808-exam/>

Contact us

We are proud of our high-quality customer service, which serves you around the clock 24/7.

Viste - <https://www.exambible.com/>