

1z0-808 Dumps

Java SE 8 Programmer I

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NEW QUESTION 1

Which one of the following code examples uses valid Java syntax?

A.

```
public class Boat {  
  
    public static void main (String [] args) {  
        System.out.println  ("I float.");  
    }  
}
```

B.

```
public class Cake {  
    public static void main (String [] ) {  
        System.out.println  ("Chocolate");  
    }  
}
```

C.

```
public class Dog {  
    public void main (String [] args) {  
        System.out.println  ("Squirrel.");  
    }  
}
```

D.

```
public class Bank {  
    public static void main (String () args) {  
        System.out.println  ("Earn interest.");  
    }  
}
```

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

Answer: A

NEW QUESTION 2

You are asked to create a method that accepts an array of integers and returns the highest value from that array.
Given the code fragment:

```
class Test{  
    public static void main(String[] args) {  
        int numbers[] = {12, 13, 42, 32, 15, 156, 23, 51, 12};  
        int[] keys = findMax(numbers);  
    }  
  
    /* line n1 */ {  
        int[] keys = new int[3];  
        /* code goes here*/  
        return keys;  
    }  
}
```

Which method signature do you use at line n1?

- A. public int findMax (int[] numbers)
- B. static int[] findMax (int[] max)
- C. static int findMax (int[] numbers)
- D. final int findMax (int[])

Answer: C

NEW QUESTION 3

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 p1;  
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 4

Given the code fragments:

```
class Student {  
    String name;  
    int age;  
}
```

And:

```
4. public class Test {  
5.     public static void main(String[] args) {  
6.         Student s1 = new Student();  
7.         Student s2 = new Student();  
8.         Student s3 = new Student();  
9.         s1 = s3;  
10.        s3 = s2;  
11.        s2 = null;  
12.    }  
13. }
```

Which statement is true?

- A. After line 11, three objects are eligible for garbage collection.
- B. After line 11, two objects are eligible for garbage collection.
- C. After line 11, one object is eligible for garbage collection.
- D. After line 11, none of the objects are eligible for garbage collection.

Answer: C

NEW QUESTION 5

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 6

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 7

Given the code fragments:

Person.java:

```
public class Person {
    String name;
    int age;

    public Person(String n, int a) {
        name = n;
        age = a;
    }

    public String getName() {
        return name;
    }

    public int getAge() {
        return age;
    }
}
```

Test.java:

```
public static void checkAge(List<Person> list, Predicate<Person> predicate) {
    for (Person p : list) {
        if (predicate.test(p)) {
            System.out.println(p.name + " ");
        }
    }
}

public static void main(String[] args) {
    List<Person> iList = Arrays.asList(new Person("Hank", 45),
                                       new Person("Charlie", 40),
                                       new Person("Smith", 38));

    //line n1
}
```

Which code fragment, when inserted at line n1, enables the code to print Hank?

- A**
- ```
checkAge (iList, () -> p. get Age () > 40);
```
- B**
- ```
checkAge(iList, Person p -> p.getAge( ) > 40);
```
- C**
- ```
checkAge (iList, p -> p.getAge () > 40);
```
- D**
- ```
checkAge(iList, (Person p) -> { p.getAge() > 40; });
```

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

Answer: C

NEW QUESTION 8

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 9

Given:

```
String stuff = "TV";
String res = null;

if (stuff.equals("TV")) {
    res = "Walter";
} else if (stuff.equals("Movie")) {
    res = "White";
} else {
    res = "No Result";
}
```

Which code fragment can replace the if block?

- A
- ```
stuff.equals ("TV") ? res= "Walter" : stuff.equals ("Movie") ?
res = "White" : res = "No Result";
```
- B
- ```
res = stuff.equals ("TV") ? "Walter" else stuff.equals
("Movie")? "White" : "No Result";
```
- C
- ```
res = stuff.equals ("TV") ? stuff.equals ("Movie")? "Walter" :
"White" : "No Result";
```
- D
- ```
res = stuff.equals ("TV")? "Walter" : stuff.equals ("Movie")?
"White" : "No Result";
```

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

Answer: D

NEW QUESTION 10

Given:

```
public class Test {  
    public static void main(String[] args) {  
        int x = 1;  
        int y = 0;  
        if(x++ > ++y) {  
            System.out.print("Hello ");  
        } else {  
            System.out.print("Welcome ");  
        }  
        System.out.print("Log " + x + ":" + y);  
    }  
}
```

What is the result?

- A. Hello Log 1:0
- B. Hello Log 2:1
- C. Welcome Log 2:1
- D. Welcome Log 1:0

Answer: C

NEW QUESTION 10

Given the code fragment:

```
int x = 100;  
int a = x++;  
int b = ++x;  
int c = x++;  
int d = (a < b) ? (a < c) ? a : (b < c) ? b : c : x;  
System.out.println(d);
```

What is the result?

- A. 100
- B. 101
- C. 102
- D. 103
- E. Compilation fails

Answer: E

NEW QUESTION 14

Given this code for a Planet object:

```
public class Planet {  
    public String name;  
    public int moons;  
  
    public Planet(String name, int moons) {  
        this.name = name;  
        this.moons = moons;  
    }  
}
```

And this method:

```
public static void main(String[] args){  
    Planet[] planets = {  
        new Planet("Mercury", 0),  
        new Planet("Venus", 0),  
        new Planet("Earth", 1),  
        new Planet("Mars", 2)  
    };  
  
    System.out.println(planets);  
    System.out.println(planets[2].name);  
    System.out.println(planets[2].moons);  
}
```

What is the output?

A
planets
Earth
1

B
[LPlanets.Planet;@15db9742
Earth
1

C
[LPlanets.Planet;@15db9742
Planets.Planet@6d06d69c
1

D
[LPlanets.Planet;@15db9742
Planets.Planet@6d06d69c
[LPlanets.Moon;@7852e922

E
[LPlanets.Planet;@15db9742
Venus
0

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

Answer: C

NEW QUESTION 15

Given the code fragment:

```
public static void main(String[] args) {  
    int data[] = {2010, 2013, 2014, 2015, 2014};  
    int key = 2014;  
    int count = 0;  
    for (int e: data) {  
        if (e != key) {  
            continue;  
            count++;  
        }  
    }  
    System.out.print(count + " Found");  
}
```

What is the result?

- A. Compilation fails.
B. 0 Found
C. 1 Found
D. 3 Found

Answer: A

NEW QUESTION 19

Given:


```
public class App {  
    int count;  
    public static void displayMsg () {  
        count++; // line n1  
        System.out.println ("Welcome "+"Visit Count: "+count); // line n2  
    }  
    public static void main (String [] args) {  
        App.displayMsg (); // line n3  
        App.displayMsg (); // line n4  
    }  
}
```

What is the result?

- A. Compilation fails at line n3 and line n4.
- B. Compilation fails at line n1 and line n2.
- C. Welcome Visit Count:1Welcome Visit Count: 1
- D. Welcome Visit Count:1Welcome Visit Count: 2

Answer: B

NEW QUESTION 24

Which two are benefits of polymorphism? (Choose two.)

- A. Faster code at runtime
- B. More efficient code at runtime
- C. More dynamic code at runtime
- D. More flexible and reusable code
- E. Code that is protected from extension by other classes

Answer: BD

NEW QUESTION 25

Given:

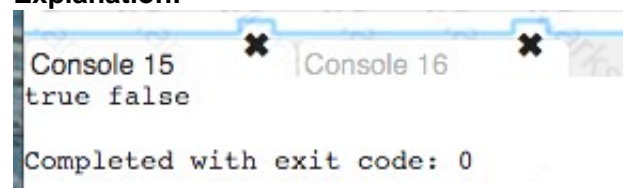
```
public class Test {  
    public static void main(String[] args) {  
        Test ts = new Test();  
        System.out.print(isAvailable + " ");  
        isAvailable= ts.doStuff();  
        System.out.println(isAvailable);  
    }  
    public static boolean doStuff() {  
        return !isAvailable;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

What is the result?

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

Answer: C

Explanation:



NEW QUESTION 29

Which two class definitions fail to compile? (Choose two.)

A

```
abstract class A3 {  
    private static int i;  
    public void doStuff() {}  
    public A3() {}  
}
```

B

```
final class A1 {  
    public A1() {}  
}
```

C

```
private class A2 {  
    private static int i;  
    private A2() {}  
}
```

D

```
class A4 {  
    protected static final int i = 10;  
    private A4() {}  
}
```

E

```
final abstract class A5 {  
    protected static int i;  
    void doStuff() {}  
    abstract void doIt();  
}
```

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

Answer: CD**NEW QUESTION 32**

Given:

```
public class App {  
    int count;  
    public static void displayMsg() {  
        System.out.println("Welcome Visit Count: " + count++);    // line n1  
    }  
    public static void main(String[] args) {  
        App.displayMsg();  
        displayMsg();                                              // line n2  
    }  
}
```

What is the result?

- A. Welcome Visit Count:0Welcome Visit Count: 1
- B. Compilation fails at line n2.
- C. Compilation fails at line n1.
- D. Welcome Visit Count:0Welcome Visit Count: 0

Answer: C**Explanation:**

```
1
2 public class App {
3     int count;
4     public static void displayMsg() {
5         System.out.println("Welcome Visit Count: " + count ++); //line n1
6     }
7     public static void main(String[] args) {
8         App.displayMsg();
9         displayMsg();
10    }
11 }
12
```

NEW QUESTION 35

Given these two classes:

```
public class Customer {
    ElectricAccount acct = new ElectricAccount();

    public void useElectricity(double kWh) {
        acct.addKWh(kWh);
    }
}
```

```
public class ElectricAccount {
    private double kWh;
    private double rate = 0.07;
    private double bill;

    //line n1
}
```

Any amount of electricity used by a customer (represented by an instance of the Customer class) must contribute to the customer's bill (represented by the member variable bill) through the useElectricity method.

An instance of the Customer class should never be able to tamper with or decrease the value of the member variable bill.

How should you write methods in the ElectricAccount class at line n1 so that the member variable bill is always equal to the value of the member variable kWh multiplied by the member variable rate?

A

```
public void addKWh(double kWh) {
    this.kWh += kWh;
    this.bill = this.kWh*this.rate;
}
```

B

```
public void addKWh(double kWh) {
    if (kWh > 0) {
        this.kWh += kWh;
        this.bill = this.kWh * this.rate;
    }
}
```

C

```
private void addKWh(double kWh) {
    if (kWh > 0) {
        this.kWh += kWh;
        this.bill = this.kWh*this.rate;
    }
}
```

D

```
public void addKWh(double kWh) {
    if(kWh > 0) {
        this.kWh += kWh;
        setBill(this.kWh);
    }
}
public void setBill(double kWh) {
    bill = kWh*rate;
}
```

A. Option A

B. Option B

- C. Option C
- D. Option D

Answer: A

NEW QUESTION 40

Which two statements are true about Java byte code? (Choose two.)

- A. It can be serialized across network.
- B. It can run on any platform that has a Java compiler.
- C. It can run on any platform.
- D. It has “.java” extension.
- E. It can run on any platform that has the Java Runtime Environment.

Answer: AE

NEW QUESTION 41

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

Answer: B

Explanation:



NEW QUESTION 43

Given:

```
class Patient {  
    String name;  
    public Patient (String name) {  
        this.name = name;  
    }  
}
```

And the code fragment:


```
8. public class Test {
9.     public static void main (String [] args) {
10.         List ps = new ArrayList ();
11.         Patient p2 = new Patient ("Mike");
12.         ps.add(p2);
13.
14.         // insert code here
15.
16.         if (f >= 0) {
17.             System.out.print ("Mike Found");
18.         }
19.     }
20. }
```

Which code fragment, when inserted at line 14, enables the code to print Mike Found?

A

```
int f = ps.indexOf (p2);
```

B

```
int f = ps.indexOf (Patient ("Mike") );
```

C

```
int f = ps.indexOf (new Patient "Mike") );
```

D

```
Patient p = new Patient("Mike");
int f = ps.indexOf(p)
```

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

Answer: A

NEW QUESTION 45

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 46

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 49

Given the code fragment:

```
LocalDateTime dt = LocalDateTime.of(2014, 7, 31, 1, 1);
dt.plusDays(30);
dt.plusMonths(1);
System.out.println(dt.format(DateTimeFormatter.ISO_DATE_TIME));
```

What is the result?

- A. An exception is thrown at runtime
- B. 2014-07-31T01:01:00
- C. 2014-07-31
- D. 2014-09-30T00:00:00

Answer: B

NEW QUESTION 51

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 52

Given the code fragment:

```
public static void main(String[] args) {
    LocalDate date = LocalDate.of(2012, 01, 32);
    date.plusDays(10);
    System.out.println(date);
}
```

What is the result?

- A. 2012-02-10
- B. 2012-02-11
- C. Compilation fails
- D. A DateTimeException is thrown at runtime.

Answer: D

NEW QUESTION 56

Given:

```
class X {
    int i;
    static int j;
    public static void main(String[] args) {
        X x1 = new X();
        X x2 = new X();
        x1.i = 3;
        x1.j = 4;
        x2.i = 5;
        x2.j = 6;
        System.out.println(
            x1.i + " " +
            x1.j + " " +
            x2.i + " " +
            x2.j);
    }
}
```

What is the result?

- A. 3 4 5 6
- B. 3 4 3 6
- C. 5 4 5 6
- D. 3 6 5 6

Answer: D

Explanation:

```
3 6 5 6  
Completed with exit code: 0
```

NEW QUESTION 57

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 58

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 63**

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 68

Given the code fragment:

```
7.  StringBuilder sb1 = new StringBuilder("Duke");  
8.  String str1 = sb1.toString();  
9.  // insert code here  
10. System.out.print(str1 == str2);
```

Which code fragment, when inserted at line 9, enables the code to print true?

- A. String str2 = str1;
- B. String str2 = new String(str1);
- C. String str2 = sb1.toString();
- D. String str2 = "Duke";

Answer: A

NEW QUESTION 69

Given:


```
class Test {
    int a1;

    public static void doProduct(int a) {
        a = a * a;
    }

    public static void doString(String s) {
        s.concat(" " + s);
    }

    public static void main(String[] args) {
        Test item = new Test();
        item.a1 = 11;
        String sb = "Hello";
        Integer i = 10;
        doProduct(i);
        doString(sb);
        doProduct(item.a1);
        System.out.println(i + " " + sb + " " + item.a1);
    }
}
```

What is the result?

- A. 10 Hello Hello 11
- B. 10 Hello Hello 121
- C. 100 Hello 121
- D. 100 Hello Hello 121
- E. 10 Hello 11

Answer: E

NEW QUESTION 73

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 78

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 83

What is the name of the Java concept that uses access modifiers to protect variables and hide them within a class?

- A. Encapsulation
- B. Inheritance
- C. Abstraction
- D. Instantiation
- E. Polymorphism

Answer: A

Explanation:

Using the private modifier is the main way that an object encapsulates itself and hide data from the outside world.

NEW QUESTION 87

Given:

```
class Student {
    String name;
    public Student(String name) {
        this.name = name;
    }
}

public class Test {
    public static void main(String[] args) {
        Student[] students = new Student[3];
        students[1] = new Student("Richard");
        students[2] = new Student("Donald");
        for (Student s : students) {
            System.out.println("" + s.name);
        }
    }
}
```

What is the result?

- A. nullRichardDonald
- B. RichardDonald
- C. Compilation fails.
- D. An `ArrayIndexOutOfBoundsException` is thrown at runtime.
- E. A `NullPointerException` is thrown at runtime.

Answer: E

NEW QUESTION 91

Which three are advantages of the Java exception mechanism? (Choose three.)

- A. Improves the program structure because the error handling code is separated from the normal program function
- B. Provides a set of standard exceptions that covers all possible errors
- C. Improves the program structure because the programmer can choose where to handle exceptions
- D. Improves the program structure because exceptions must be handled in the method in which they occurred
- E. Allows the creation of new exceptions that are customized to the particular program being created

Answer: ACE

NEW QUESTION 92

Given the code fragment:

```
3. public static void main(String[] args) {
4.     int x = 6;
5.     while (isAvailable(x)) {
6.         System.out.print(x);
7.
8.     }
9. }
10.
11. public static boolean isAvailable(int x) {
12.     return --x > 0 ? true : false;
13. }
```

Which modification enables the code to print 54321?

- A. Replace line 6 with `System.out.print(--x);`
- B. At line 7, insert `x--;`
- C. Replace line 5 with `while (is Available(--x)) {`
- D. Replace line 12 with `return (x > 0) ? false : true;`

Answer: C

NEW QUESTION 97

Which two statements are true? (Choose two.)

- A. Error class is unextendable.
- B. Error class is extendable.
- C. Error is a `RuntimeException`.
- D. Error is an `Exception`.

E. Error is a Throwable.

Answer: BC

NEW QUESTION 98

Which statement will empty the contents of a StringBuilder variable named sb?

- A. s
- B. deleteAll ();
- C. s
- D. delete (0, s
- E. size ());
- F. s
- G. delete (0, s
- H. length ());
- I. s
- J. removeAll ();

Answer: C

NEW QUESTION 103

Given:

```
class Vehicle {
    int x;
    Vehicle(){
        this(10); // line n1
    }
    Vehicle(int x) {
        this.x = x;
    }
}

class Car extends Vehicle {
    int y;
    Car() {
        super();
        this(20); // line n2
    }
    Car(int y) {
        this.y = y;
    }
    public String toString() {
        return super.x + ":" + this.y;
    }
}
```

And given the code fragment:

And given the code fragment:

```
Vehicle y = new Car();
System.out.println(y);
```

What is the result?

- A. 10:20
- B. 0:20
- C. Compilation fails at line n1
- D. Compilation fails at line n2

Answer: D

NEW QUESTION 105

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 107

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