

## 1z0-808 Dumps

### Java SE 8 Programmer I

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**NEW QUESTION 1**

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 2**

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 3**

Given the code fragment:

```
public static void main(String[] args) {
    Short s1 = 200;
    Integer s2 = 400;
    Long s3 = (long) s1 + s2;           //line n1
    String s4 = (String) (s3 * s2);    //line n2
    System.out.println("Sum is " + s4);
}
```

What is the result?

- A. Sum is 600
- B. Compilation fails at line n1.
- C. Compilation fails at line n2.
- D. A ClassCastException is thrown at line n1.
- E. A ClassCastException is thrown at line n2.

**Answer: C**

#### NEW QUESTION 4

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 5

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 6**

Given the code from the Greeting.java file:

```
public class Greeting {
    public static void main(String[] args) {
        System.out.println("Hello " + args[0]);
    }
}
```

Which set of commands prints Hello Duke in the console?

- A) javac Greeting  
java Greeting Duke
- B) javac Greeting.java Duke  
java Greeting
- C) javac Greeting.java  
java Greeting Duke
- D) javac Greeting.java  
java Greeting.class Duke

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

**Answer: C**

**NEW QUESTION 7**

Given the code fragment:

```
public class Employee {
    String name;
    boolean contract;
    double salary;
    Employee() {
        // line n1
    }
    public String toString(){
        return name + ":" + contract + ":" + salary;
    }
    public static void main(String[] args) {
        Employee e = new Employee();
        // line n2
        System.out.print(e);
    }
}
```

Which two modifications, when made independently, enable the code to print Joe:true: 100.0? (Choose two.)

- A) Replace line n2 with:  
e.name = "Joe";  
e.contract = true;  
e.salary = 100;
- B) Replace line n2 with:  
this.name = "Joe";  
this.contract = true;  
this.salary = 100;
- C) Replace line n1 with:  
this.name = new String("Joe");  
this.contract = new Boolean(true);  
this.salary = new Double(100);
- D) Replace line n1 with:  
name = "Joe";  
contract = TRUE;  
salary = 100.0f;
- E) Replace line n1 with:  
this("Joe", true, 100);

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

**Answer:** AC

#### NEW QUESTION 8

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 9

Given the code fragment:

```
abstract class Toy {
    int price;
    // line n1
}
```

Which three code fragments are valid at line n1?

- A
- ```
public static void insertToy() {
    /* code goes here */
}
```
- B
- ```
final Toy getToy() {
    return new Toy();
}
```
- C
- ```
public void printToy();
```
- D
- ```
public int calculatePrice() {
    return price;
}
```
- E
- ```
public abstract int computeDiscount();
```

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

**Answer:** CDE

**NEW QUESTION 10**

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 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 15**

Given the code fragment:

```

int wd = 0;
String days[] = {"sun", "mon", "wed", "sat"};
for (String s:days) {
    switch (s) {
        case "sat":
        case "sun":
            wd -= 1;
            break;
        case "mon":
            wd++;
        case "wed":
            wd += 2;
    }
}
System.out.println(wd);

```

What is the result?

- A. 3
- B. 4
- C. -1
- D. Compilation fails.

**Answer:** A

**NEW QUESTION 18**

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 23

Which statement is true about the switch statement?

- A. It must contain the default section.
- B. The break statement, at the end of each case block, is optional.
- C. Its case label literals can be changed at runtime.
- D. Its expression must evaluate to a collection of values.

**Answer:** B

### NEW QUESTION 26

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 31

Given this segment of code:

```
ArrayList<Cycle> myList = new ArrayList<>();
myList.add(new Motorcycle());
```

Which two statements, if either were true, would make the code compile? (Choose two.)

- A. `MotorCycle` is an interface that implements the `Cycle` class.
- B. `Cycle` is an interface that is implemented by the `MotorCycle` class.
- C. `Cycle` is an abstract superclass of `MotorCycle`.
- D. `Cycle` and `MotorCycle` both extend the `Transportation` superclass.
- E. `Cycle` and `MotorCycle` both implement the `Transportation` interface.
- F. `MotorCycle` is a superclass of `Cycle`.

**Answer:** BC

### NEW QUESTION 35

Given the code fragment:

```
LocalDate date1 = LocalDate.now();
LocalDate date2 = LocalDate.of(6, 20, 2014);
LocalDate date3 = LocalDate.parse("2014-06-20", DateTimeFormatter.ISO_DATE);
System.out.println("date1 = " + date1);
System.out.println("date2 = " + date2);
System.out.println("date3 = " + date3);
```

Assume that the system date is June 20, 2014. What is the result?

A

```
date1 = 2014-06-20  
date2 = 2014-06-20  
date3 = 2014-06-20
```

B

```
date1 = 06/20/2014  
date2 = 2014-06-20  
date3 = Jun 20, 2014
```

C Compilation fails.

D An exception is thrown at runtime.

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

**Answer:** A

**NEW QUESTION 36**

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