1Z0-811 Q&As

Java Foundations

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QUESTION 1

Given the code fragment:

```
List<String> items = new ArrayList<> ();
items.add(1, "pen");
items.add(2, "pencil");
items.add(3, "erasers");
items.add("paper");
for (String x : items) {
     System.out.print (x + " ");
}
```

What is the result?

A. pen pencil erasers paper

B. paper pen pencil erasers

C. A compilation error occurs.

D. A runtime exception is thrown.

Correct Answer: D

Result

CPU Time: 0.28 sec(s), Memory: 30508 kilobyte(s)

```
Exception in thread "main" java.lang.IndexOutOfBoundsException: Index: 1, Size: 0
    at java.base/java.util.ArrayList.rangeCheckForAdd(ArrayList.java:787)
    at java.base/java.util.ArrayList.add(ArrayList.java:512)
    at App.main(App.java:19)
```

QUESTION 2

Given the code fragment:

```
1. String name = "Fred";
2. System.out.println("Hello" +   // Saying hello
3.                    name);      // to Fred
4. System.out.println("Gocd /* and " +
5.                    " greeting */ day!");
6. System.out // A welcome message
7.                    .println( "Welcome " + name);
8. System.out.println("Gocdbye /* Farewall + name");
```

Which statement is true?

A. A compilation error occurs at line 5.

B. A compilation error occurs at line 3.

C. The code compiles without errors.

D. A compilation error occurs at line 7.

Correct Answer: C

QUESTION 3

Given the code fragment: What is the result?

```
System.out.println(10 == 10 && ! (5 != 5));
System.out.println(10 < 8 | | 10 > 2);
```

A. true true

B. true false

C. false false

D. false true

Correct Answer: A

```
13
14 public class Test {
15     public static void main (String[] args) {
16         System.out.println(10 == 10 && ! (5 !=5));
17         System.out.println(10 < 8 || 10 > 2);
18     }
19 }
```

Execute Mode, Version, Inputs & Arguments

JDK 11.0.4

CommandLine Arguments

Result

CPU Time: 0.14 sec(s), Memory: 30944 kilobyte(s)

```
true
true
```

QUESTION 4

```
14 public class Test {
15    public static void main (String[] args) {
16        String digits = "0123456789";
17        System.out.println(
18            digits.substring (
19                digits.indexOf ("4"), digits.indexOf ("8")).concat ("89"));
20    }
21 }
```

Execute Mode, Version, Inputs & Arguments

JDK 11.0.4

Interactive

CommandLine Arguments

Execute

Result

CPU Time: 0.14 sec(s), Memory: 30320 kilobyte(s)

```
456789
```

Given the code fragment:

```
int[] num = new int[2];
num[0] = 10;
num[1] = 15;

List<Integer> lst = new ArrayList<>(2);
lst.add(10);
lst.add(15);

num[1] = 20;
lst.add(20);

for (int x: num) { System.out.print(x + " "); }
System.out.println("");
for (int y: lst) {System.out.print(y + " "); }
```

What is the result?

A. 10 20 10 15 20

B. A runtime exception is thrown.

C. 10 20 10 20

D. A compilation error occurs.

Correct Answer: D

```
/Test.java:20: error: not a statement
        List<Integer> 1st = new ArrayList<>(2);
            ^
/Test.java:20: error: ';' expected
        List<Integer> 1st = new ArrayList<>(2);
                     ^
/Test.java:21: error: not a statement
        1st.add(10);
        ^
/Test.java:21: error: ';' expected
        1st.add(10);
         ^
/Test.java:22: error: not a statement
        1st.add(15);
        ^
/Test.java:22: error: ';' expected
        1st.add(15);
         ^
/Test.java:25: error: not a statement
        1st.add(20);
        ^
/Test.java:25: error: ';' expected
        1st.add(20);
         ^
/Test.java:29: error: ')' expected
        for (int y: 1st) {System.out.print (y + " "); }
                     ^
/Test.java:29: error: ';' expected
        for (int y: 1st) {System.out.print (y + " "); }
                       ^
10 errors
```

QUESTION 5

Given the code fragment:

```
int count = 0;
while (count <= 10) {
     System.out.print (count + " ");
     /* line n1 */
}
```

Which statement, when inserted at line n1, enables the code to print 0 2 4 6 8 10?

A. count = (count++) +1;

B. count = count++;

C. count =+ 2;

D. count += 2;

Correct Answer: D

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