



1Z0-811^{Q&As}

Java Foundations

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QUESTION 1

Given the code fragment: What is the result?

```
List<String> names = new ArrayList<>();  
names.add ("Joel");  
names.add ("Paul");  
names.remove (0);  
names.remove (0);  
System.out.println (names.isEmpty());  
names.add ("Joel");  
names.add ("Paul");  
names.clear();  
System.out.println (names.isEmpty ());
```

- A. false true
- B. true true
- C. false false
- D. A runtime exception is thrown

Correct Answer: B

QUESTION 2

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 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         int number = 1;
17         String s = null;
18         try {
19             number = s.length();
20             number += 2;
21         }
22     }
23     catch (RuntimeException e) {
24         number += 4;
25     }
26     System.out.println (number);
27 }
28 }
```

Execute Mode, Version, Inputs & Arguments

JDK 11.0.4

CommandLine Arguments

Result

CPU Time: 0.16 sec(s), Memory: 30336 kilobyte(s)



What is the meaning of "write once, run anywhere" in Java?

- A. Java programs are designed to run only in web browsers and, thus, can run wherever there is a browser.
- B. It is a marketing statement because Java programs must be compiled for a specific platform in order to run.
- C. Java programs can run on any Java Virtual Machine without being recompiled.
- D. Java programs, after being compiled, can run on any platform or device even without a Java Virtual Machine.

Correct Answer: C

Reference: <https://www.geeksforgeeks.org/why-is-java-write-once-and-run-anywhere/>

QUESTION 5



Identify three features of the Java programming language.

- A. distributed
- B. direct memory management
- C. multithreaded
- D. strongly typed
- E. dynamically typed

Correct Answer: ACE

Reference: <https://www.tutorialspoint.com/What-are-the-major-features-of-Java-programming>

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