

Congratulations! You passed!

TO PASS 80% or higher

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Module 1 Review

LATEST SUBMISSION GRADE

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1. Java comes in which editions?

1 / 1 point

- ☐ Micro, Mini, and Standard
- ☐ mini, micro, and C
- ☐ Standard, Enterprise and Cloud
- ☒ Standard (SE), Enterprise (EE), and Micro (ME)



Correct

Correct. Java comes in Standard (SE), Enterprise (EE) and Micro (ME)

2. On which platforms does Java NOT run?

0 / 1 point

- ☐ MS-Windows
- ☐ z/OS
- ☐ Linux
- ☒ AIX
- ☐ None of the above



Incorrect

Incorrect, Java runs on the AIX platform.

3. What is JDBC used for?

1 / 1 point

- ☐ To access the Java DataBase Console
- ☐ To connect with the Java DeBug Console
- ☒ To connect Java applications with databases



Correct

Correct. JDBC is used to connect Java applications with databases.

4. Java's core syntax is derived from _____ .

1 / 1 point

- ☐ Python
- ☐ SmallTalk-80
- ☒ C
- ☐ BASIC



Correct

Correct. C, C++, Java and even ECMAScript share syntactical elements.

5. Java's WORA philosophy stands for _____ .

1 / 1 point

- ☐ Write Objects, Read Attributes
- ☐ Write Once, Read Anywhere
- ☐ Write Once, Rewrite Again (and again)
- ☒ Write Once, Run Anywhere



Correct

Correct. WORA stands for Write Once Run Anywhere.

6. True or False: Java code is written to a specific platform.

1 / 1 point

- ☐ True
- ☒ False



Correct

Correct. Java code is NOT written to a specific platform.

7. _____ can be used to group dozens, or hundreds of individual files used by Java.

1 / 1 point

- ☐ Directories
- ☒ Packages
- ☐ Nodes
- ☐ Programs



Correct

Correct. Packages group individual files used by Java.

8. In Java, non-object data types are called _____ .

1 / 1 point

- ☐ blocks
- ☐ statements
- ☒ primitives



Correct

Correct.

9. What percentage of developers have switched from Oracle JDK to OpenJDK?

1 / 1 point

- ☒ 36%
- ☐ 60%
- ☐ 64%



Correct

Correct. 36% of developers have switched to OpenJDK due to Oracle's licensing changes.

10. Which edition of Java defines a set of APIs and configurations for embedded and mobile devices?

1 / 1 point

- ☒ Java Micro-Edition (ME)
- ☐ Java Standard Edition (SE)
- ☐ Java Enterprise Edition (EE)



Correct

Correct.