Module 1 Review

LATEST SUBMISSION GRADE

100%

1.	. Java comes in which editions?	1/1 point
	Micro, Mini, and Standard	
	Standard, Enterprise and Cloud	
	Standard (SE), Enterprise (EE), and Micro (ME)	
	mini, micro, and C	
	✓ Correct Correct. Java comes in Standard (SE), Enterprise (EE) and Micro (ME)	
2.	On which platforms does Java NOT run?	1/1 point
	None of the above	
	MS-Windows	
	○ AIX	
	Linux	
	○ z/OS	
	✓ Correct Correct, Java runs on all of these platforms, and more!	
3.	What is JDBC used for?	1/1 point
	To access the Java DataBase Console	
	To connect Java applications with databases	
	To connect with the Java DeBug Console	
	✓ Correct Correct. JDBC is used to connect Java applications with databases.	

4.	Java's core syntax is derived from	1/1 point
	BASIC	
	○ SmallTalk-80	
	O Python	
	✓ Correct Correct. C, C++, Java and even ECMAScript share syntactical elements.	
5.	Java's WORA philosophy stands for	1/1 point
	Write Once, Rewrite Again (and again)	
	Write Once, Run Anywhere	
	Write Once, Read Anywhere	
	Write Objects, Read Attributes	
	✓ Correct Correct. WORA stands for Write Once Run Anywhere.	
5.	Java's WORA philosophy stands for	1/1 point
	Write Once, Rewrite Again (and again)	
	Write Once, Run Anywhere	
	Write Once, Read Anywhere	
	Write Objects, Read Attributes	
	✓ Correct Correct. WORA stands for Write Once Run Anywhere.	
6.	True or False: Java code is written to a specific platform. True	1/1 point
	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
	O Programs Nodes	
	O Directories	
	Packages	
	✓ Correct Correct. Packages group individual files used by Java.	
8.	In Java, non-object data types are called o primitives	1/1 point
	O blocks	
	statements	
	✓ Correct Correct.	
9.	What percentage of developers have switched from Oracle JDK to OpenJDK?	1/1 point
	O 64%	
	O 60%	
	✓ 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 Standard Edition (SE)	
	Java Enterprise Edition (EE)	
	Java Micro-Edition (ME)	
	✓ Correct Correct.	