Exercises: JSF Overview

Calling these “exercises” is a bit of an exaggeration since we haven’t covered any code or even setup issues yet. So, I thought I would throw in some Java trivia.

1. The original name for the language was taken by another software product and had to be discarded. What was it?
   - ALGOL
   - JavaScript
   - Caffeine
   - Oak

2. The name “Java” came because they wanted a name that sounded hip and exciting, and the originally chosen name was already taken. What coffee shop did the Java inventors meet in before the name was chosen?
   - Peet’s
   - Starbucks
   - Seattle’s Best
   - Ellison’s Cup o’ Joe

3. What are the first 8 hex digits of a compiled (.class) Java file?
   - 0001CAFE
   - 0001JAVA
   - CAFEBABE
   - It is an urban legend that there is any consistency in this

4. “Java” is slang for coffee because the USA used to import coffee from Indonesia (although it was mostly from Sumatra, not Java). But why is the most populous island in Indonesia called “Java”? 
   - The people were called “Jaba Tidak-tidak” (“fisher people”) even before they settled there
   - The island was first called “Jawa Dwipa”, meaning “Rice Island”
   - “Java Dagelan” is a large edible rodent indigenous to Indonesia
   - When they colonized it, the Dutch renamed it “Java” after one of their generals

5. James Gosling, head of the team that invented Java, is originally from which Olympic city?
   - Atlanta
   - Calgary
   - Los Angeles
   - Salt Lake City
   - Vancouver

6. If you divide 0.0 by 0.0 in Java, you get
   - Not-a-Number
   - Infinity
   - DivideByZeroException
   - 1.0