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### Question: 1

Android is an open source, Linux-based software stack.

- A. True
- B. False

**Answer: A**

### Question: 2

The Android library code is organized in such a way that it can be used by multiple Android applications.

- A. True
- B. False

**Answer: A**

### Question: 3

Android SDK platform is a set of libraries and APIs that provide necessary classes, methods and interfaces to develop Android applications and allow you to compile your code.

- A. False
- B. True

**Answer: B**

### Question: 4

Android Studio is the official IDE for Android application development.

- A. False
- B. True

**Answer: B**

### Question: 5

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Which of the following files has the correct name for a layout design file of an activity in an Android app?

- A. Gradle.sql
- B. MainActivity.java or MainActivity.kt
- C. Sample.class
- D. ctivity\_ main.xml

<b>Answer: D</b>
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