

# 1072\_Android應用程式開發 ANDROID APP DEVELOPMENT

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您以 梁祐承 登入 (登出)

正體中文 (zh\_tw)

開始於	2019年 03月 27日(三) 13:16
作答狀態	已經完成
完成於	2019年 03月 27日(三) 13:21
所用時間	5 分鐘 17 秒
分數	100.00分 (滿分為100.00分)

## 試題1

答對

得分 11.00/配分 11.00

標示試題

Run the SimpleCalc app without the debugger. Leave one or both of the EditText elements empty, and try any calculation. Why did the error occur?

只能選擇一個：

- ☐ a. The app may be doing too much work on its main thread.
- ☐ b. W/OpenGLRenderer: Failed to choose config with EGL\_SWAP\_BEHAVIOR\_PRESERVED
- ☒ c. java.lang.NumberFormatException: empty String ✓
- ☐ d. The code cache capacity was increased to 128KB.

你答對了!

## 試題2

答對

得分 11.00/配分 11.00

標示試題

Which function do you perform in the Debug pane in order to execute the current line where the breakpoint is, and then stop at the next line in the code? Choose one:

只能選擇一個：

- ☐ a. Step Out
- ☐ b. Step Into
- ☒ c. Step Over ✓
- ☐ d. Resume

你答對了!

## 試題3

答對

得分 11.00/配分 11.00

標示試題

Which function do you perform in the Debug pane in order to jump to the execution of a method call from the current line where the breakpoint is? Choose one:

只能選擇一個：

- ☐ a. Resume
- ☒ b. Step Into ✓
- ☐ c. Step Over
- ☐ d. Step Out

你答對了!

## 試題4

答對

得分 11.00/配分 11.00

Which statement best describes a local unit test? Choose one:

只能選擇一個：

 標示試題

- ☐ a. Tests that run on an Android-powered device or emulator and have access to the Android framework.
- ☐ b. Tests that enable you to write automated UI test methods.
- ☒ c. Tests that are compiled and run entirely on your local machine with the Java Virtual Machine (JVM). ✓

你答對了!

**試題5**

答對

得分 11.00/配分  
11.00 標示試題

Source sets are collections of related code. In which source set are you likely to find unit tests? Choose one:


只能選擇一個：

- ☐ a. app/res
- ☒ b. com.example.android.SimpleCalcTest (test) ✓
- ☐ c. com.example.android.SimpleCalcTest
- ☐ d. com.example.android.SimpleCalcTest (androidTest)

你答對了!

**試題6**

答對

得分 11.00/配分  
11.00 標示試題

Which annotation is used to mark a method as an actual test? Choose one:

只能選擇一個：

- ☒ a. @Test ✓
- ☐ b. @SmallTest
- ☐ c. @RunWith(JUnit4.class)
- ☐ d. @Before

你答對了!

**試題7**

答對

得分 11.00/配分  
11.00 標示試題

Which class appears when you first Step Into the ContextCompat.getColor() method? Choose one:

只能選擇一個：

- ☐ a. Context
- ☐ b. AppCompatActivity
- ☒ c. ContextCompat ✓
- ☐ d. MainActivity

你答對了!

**試題8**

答對

得分 11.00/配分  
11.00 標示試題

In getColor() method of ContextCompat class, which statement is executed if the build version is API version 23 or newer? Choose one:

只能選擇一個：

- ☒ a. return context.getColor(id); ✓
- ☐ b. return mResources == null ? super.getResources() : mResources;
- ☐ c. throw new IllegalArgumentException("permission is null");
- ☐ d. return context.getResources().getColor(id);

你答對了!

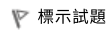
**試題9**

答對

得分 12.00/配分  
12.00

If you change the ContextCompat.getColor() method back to the getColor() method, what will happen when you run the app? Choose one:

只能選擇一個：



標示試題

- ☐ a. The app will run without error on emulators and devices using API 23 or newer.
- ☐ b. The app will crash when the user taps Change Color if the emulator or device is using API 17.
- ☐ c. If your minSdkVersion is 15, the word getColor is underlined in red in the code editor. Hover your pointer over it, and Android Studio reports "Call requires API 23 (current min is 15)".
- ☒ d. All of the above. ✓

你答對了!

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Firefox,Safari,Chrome and IE10,1024\*768 Recommended  
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