

Feedback — Week 3 Quiz

[Help](#)

You submitted this quiz on **Tue 7 Jan 2014 1:12 PM PST**. You got a score of **20.00** out of **20.00**.

Question 1

[Q#3002]

True or False? Qualifiers, such as country code, orientation, and minimum screensize can be specified in any order.

Your Answer	Score	Explanation
<input type="radio"/> True		
<input checked="" type="radio"/> False	✓ 1.00	
Total	1.00 / 1.00	

Question 2

[Q#3004]

Which of the following are qualifiers? Check all that apply.

(Hint: The reference: [Providing Resources](#) may be useful.)

Your Answer	Score	Explanation
<input checked="" type="checkbox"/> Platform version (API Level)	✓ 0.14	
<input checked="" type="checkbox"/> Night mode	✓ 0.14	
<input type="checkbox"/> Battery Level	✓ 0.14	

<input type="checkbox"/>	Largest Screen Width	✓	0.14
<input checked="" type="checkbox"/>	Language	✓	0.14
<input checked="" type="checkbox"/>	Smallest screen width	✓	0.14
<input checked="" type="checkbox"/>	Screen orientation	✓	0.14
Total		1.00 / 1.00	

Question 3

[Q#3005]

What's the simplest way to preview app resources defined for 3 different locales (e.g., Russian, Spanish, and French)?

Your Answer	Score	Explanation
<input checked="" type="radio"/> Use the graphical layout tool	✓ 1.00	
<input type="radio"/> Use a real phone		
<input type="radio"/> Use the emulator		
Total	1.00 / 1.00	

Question 4

[Q#3006]

Which of the following would you expect to see if the app includes a French translation?

Your Answer	Score	Explanation
<input type="radio"/> res/values-french/strings.xml		

<input type="radio"/> res/values/fr.xml		
<input type="radio"/> res/values/french.xml		
<input checked="" type="radio"/> res/values-fr/strings.xml	✓	1.00
Total		1.00 / 1.00

Question 5

[Q#3008]

Which of the following layout constants for Android have identical behavior?

Your Answer	Score	Explanation
<input checked="" type="radio"/> fill_parent and match_parent	✓ 1.00	
<input type="radio"/> fill_parent and wrap_content		
<input type="radio"/> wrap_content and wrap_me		
Total	1.00 / 1.00	

Question 6

[Q#3010]

If you were creating an app for a minimum API Level 8 or later, which layout constant would you use?

Your Answer	Score	Explanation
<input type="radio"/> fill_parent		
<input checked="" type="radio"/> match_parent	✓ 1.00	

Total

1.00 / 1.00

Question 7

[Q#3012]

To export ('publish') your app as an installable APK file, you must:

Your Answer	Score	Explanation
<input type="radio"/> Connect to the emulator using telnet		
<input type="radio"/> Shutdown the emulator		
<input type="radio"/> Shutdown Eclipse		
<input checked="" type="radio"/> Sign the app using a digital key	✓ 1.00	
Total	1.00 / 1.00	

Question 8

[Q#3013]

The extension of Android app files is:

Your Answer	Score	Explanation
<input type="radio"/> app		
<input type="radio"/> exe		
<input type="radio"/> appinst		
<input checked="" type="radio"/> apk	✓ 1.00	
Total	1.00 / 1.00	

Question 9

[Q#3015]

Digital keys used to sign the APK file are stored in a (an):

Your Answer	Score	Explanation
<input checked="" type="radio"/> keystore	✓ 1.00	
<input type="radio"/> signaturestore		
<input type="radio"/> signstore		
<input type="radio"/> APKstore		
<input type="radio"/> keyplace		
Total	1.00 / 1.00	

Question 10

[Q#3016]

Passwords are required for:

Your Answer	Score	Explanation
<input checked="" type="radio"/> The keystore and the key	✓ 1.00	
<input type="radio"/> The key but not the keystore		
<input type="radio"/> The keystore but not the key		
Total	1.00 / 1.00	

Question 11

[Q#3017]

True or False? The exported and signed Illiac I APK can be downloaded using the emulator's browser and then installed.

Your Answer	Score	Explanation
<input type="radio"/> False		
<input checked="" type="radio"/> True	✓ 1.00	
Total	1.00 / 1.00	

Question 12

[Q#3019]

To install downloaded APK files on the emulator:

Your Answer	Score	Explanation
<input type="radio"/> No further action is required; the APK will automatically install.		
<input type="radio"/> The APK must be checked for viruses.		
<input type="radio"/> The APK must be loaded using a Gmail account.		
<input checked="" type="radio"/> Installation of apps from non-market sources must first be enabled in the settings menu.	✓ 1.00	
Total	1.00 / 1.00	

Question 13

[Q#3020]

The attribute translatable="false" in a <string> tag prevents what kind of correctness message?

Your Answer	Score	Explanation
<input type="radio"/> Console message		
<input type="radio"/> Logcat message		
<input type="radio"/> Devices list		
<input checked="" type="radio"/> Lint message	✓ 1.00	
Total	1.00 / 1.00	

Question 14

[Q#3022]

Which of the following prevents lint translation errors if the string entry is defined in the default strings.xml and not in the Spanish strings.xml?

Your Answer	Score	Explanation
<input type="radio"/> <code><string name="instructor"></string lintcheck="noerror"></code>		
<input type="radio"/> <code><string name="instructor" translate="false">Angrave</string></code>		
<input type="radio"/> <code><string name="instructor"></string skiplint="true"></code>		
<input checked="" type="radio"/> <code><string name="instructor" translatable="false">Angrave</string></code>	✓ 1.00	
Total	1.00 / 1.00	

Question 15

[Q#3023]

Which one of the following correctly defines a Java string?

Your Answer	Score	Explanation
<input type="radio"/> [Here at the foothills of the Western Mountains]		
<input type="radio"/> 'my boat rides idly on the current's trail'		
<input checked="" type="radio"/> "And in the lengthening radiance of the sunset"	✓ 1.00	
<input type="radio"/> {It seems to chase its own reflected sail.}		
Total	1.00 / 1.00	

Question 16

[Q#3024]

True or False? A string stores a sequence of characters, one after another, in memory.

Your Answer	Score	Explanation
<input type="radio"/> False		
<input checked="" type="radio"/> True	✓ 1.00	
Total	1.00 / 1.00	

Question 17

[Q#3025]

The recommended spacing between user interaction (UI) components is:

Your Answer	Score	Explanation
<input type="radio"/> 8px		
<input type="radio"/> 4px		
<input type="radio"/> 16dp		
<input type="radio"/> 2px		
<input type="radio"/> 16px		
<input checked="" type="radio"/> 8dp	✓ 1.00	
<input type="radio"/> 2dp		
<input type="radio"/> 4dp		
Total	1.00 / 1.00	

Question 18

[Q#3026]

True or False? By default, the activity's onCreate method is called every time the device's orientation changes.

Your Answer	Score	Explanation
<input type="radio"/> False		
<input checked="" type="radio"/> True	✓ 1.00	

Total	1.00 / 1.00
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Question 19

[Q#3028]

To export an Eclipse project including all resources and original source code:

Your Answer	Score	Explanation
<input type="radio"/> Choose File>Export and select "Android>Export Android Application"		
<input checked="" type="radio"/> Choose File>Export and select "General>Archive file"	✓ 1.00	
Total	1.00 / 1.00	

Question 20

[Q#3029]

What is Android Lint?

Your Answer	Score	Explanation
<input checked="" type="radio"/> It scans project source code and resources for potential errors	✓ 1.00	
<input type="radio"/> It starts the emulator with multiple screen sizes and screen resolutions		
<input type="radio"/> It provides fast networking for the emulator		
Total	1.00 / 1.00	

