Feedback — Week 4 Quiz

Help

You submitted this quiz on **Tue 9 Dec 2014 9:17 AM PST**. You got a score of **7.50** out of **8.00**. However, you will not get credit for it, since it was submitted past the deadline.

Question 1

Which of the following statements describe key responsibilities of a View?

	Score	Explanation
~	0.25	
~	0.25	
×	0.00	
~	0.25	
	0.75 / 1.00	
	×	 ✓ 0.25 ✓ 0.25 X 0.00 ✓ 0.25

Question 2

Which of the following are properties that can be set on a View?

Your Answer		Score	Explanation
✓ Opacity (transparency).	~	0.25	
Position.	~	0.25	
✓ Visibility.	~	0.25	
Screen orientation.	~	0.25	
Total		1.00 / 1.00	

Question 3

(True or False) - An AutoCompleteTextView is a subclass of ViewGroup. Hint: Consult the Android documentation at http://developer.android.com/reference/classes.html

True.● False.✓ 1.00Total1.00 / 1.00	Explanation
Total 1.00 / 1.00	

Question 4

Which of the following statements describe the relationship between and AdapterView and its Adapter?

Your Answer		Score	Explanation
✓ The AdapterView creates the Views for the data in the Adapter.	×	0.00	
■ The Adapter asks for Views from the AdapterView.	~	0.25	
▼ The Adapter manages a data set for the AdapterView.	~	0.25	
Adapters can notify the AdapterView when the Adapter data changes.	~	0.25	
Total		0.75 / 1.00	

Question 5

Suppose a layout file declares a LinearLayout called LL that contains two child Views, View1 and View2. In the layout file View1 is given an android:layout_weight of 2 and a layout_width of 0dp. View 2 is given an android:layout_weight of 3 and a layout_width of 0dp. In this example, which of the following statements must be true?

Your Answer		Score	Explanation
□ View 2 takes up 2/3 of the display's width.	~	0.25	
☐ View 1 takes up 2/3 of LL's width.	~	0.25	
─ View 1 takes up 2/5 of the display's width.	~	0.25	
✓ View 2 takes up 3/5 of LL's width.	~	0.25	
Total		1.00 / 1.00	

Question 6

When a user long clicks on a View that has registered to show a Context Menu, which one of the following methods will be called?

Your Answer		Score	Explanation
osetHasOptionsMenu().			
onContextItemSelected().			
onCreateContextMenu().	~	1.00	
registerForContextMenu().			
Total		1.00 / 1.00	

Question 7

Suppose that an application wants to create and display a Dialog. If the application embodies the

Dialog in a DialogFragment, which DialogFragment method will it call to make the Dialog visible to the user?

Your Answer	Score	Explanation
onCreateView()		
show()	✓ 1.00	
showFragment().		
dismiss()		
otal	1.00 / 1.00	

Question 8

The ActionBar has four functional areas: The App icon, a View control area, an Action Buttons area and an Action Overflow area. What is the purpose of the Action Overflow area? See; http://developer.android.com/design/patterns/actionbar.html for more information.

Your Answer		Score	Explanation
• When Action Buttons cannot fit in or should not be placed on the Action Bar, they are displayed in a separate View that is accessible by touching the Action Overflow area.	~	1.00	
 The Action Overflow area displays a drop down list for accessing commonly-used functions. 			
It is the default location for Action buttons.			
 The Action Overflow area lets the user navigate back to previous points in the Task Back Stack. 			
Total		1.00 /	
		1.00	