Feedback — Week 4 Quiz

Help

You submitted this quiz on **Thu 13 Feb 2014 7:35 AM PST**. You got a score of **6.00** out of **8.00**. You can attempt again, if you'd like.

Question 1

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

*	0.25	
~		
	0.25	
~	0.25	
~	0.25	
	1.00 / 1.00	
	~	✓ 0.25

Question 2

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

Your Answer		Score	Explanation
	~	0.25	
✓ Opacity (transparency).	~	0.25	
Screen orientation.	~	0.25	
Position.	×	0.00	
Total		0.75 / 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

● False. ✓ 1.00	Your Answer		Score	Explanation
	○True.			
Total 1.00 / 1.00	False.	✓	1.00	
	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 Adapter asks for Views from the AdapterView.	~	0.25	
Adapters can notify the AdapterView when the Adapter data changes.	×	0.00	
☑The AdapterView creates the Views for the data in the Adapter.	×	0.00	
▼The Adapter manages a data set for the AdapterView.	~	0.25	
Total		0.50 /	
		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 2 takes up 3/5 of LL's width.	~	0.25	
□View 1 takes up 2/3 of LL's width.	~	0.25	
	×	0.00	
Total		0.75 / 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
onContextItemSelected().			
registerForContextMenu().			
setHasOptionsMenu().			
OnCreateContextMenu().	~	1.00	
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?

✓ 1.00	
1.00 / 1.0	00
1.00 / 1.0	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
OIt is the default location for Action buttons.			
The Action Overflow area lets the user navigate back to previous points in the Task Back Stack.			
• The Action Overflow area displays a drop down list for accessing commonly-used functions.	×	0.00	
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.			
Total		0.00 / 1.00	