### Android UI

\* Answer the following questions:

Cite 5 methods of the Activity class  
http://developer.android.com/reference/android/app/Activity.html

* onCreate(Bundle savedInsanceState)
* onCreateOptionsMenu(Menu menu)
* onOptionsItemSelected(MenuItem item)
* onBackPressed()
* getIntent()

What methods relate to the menu in the Activity class?

* onCreateOptionsMenu(Menu menu)
* onOptionsItemSelected(MenuItem item)
* closeOptionsMenu()
* onMenuItemSelected(int featureId, MenuItem item)

How do the classes Activity and ActionBarActivity relate to each others?  
https://developer.android.com/reference/android/support/v7/app/ActionBarActivity.html

“You can add an [ActionBar](https://developer.android.com/reference/android/support/v7/app/ActionBar.html) to your activity when running on API level 7 or higher by extending this class for your activity and setting the activity theme to [Theme.AppCompat](https://developer.android.com/reference/android/support/v7/appcompat/R.style.html#Theme_AppCompat)or a similar theme.”