Centimeters to Inches Converter
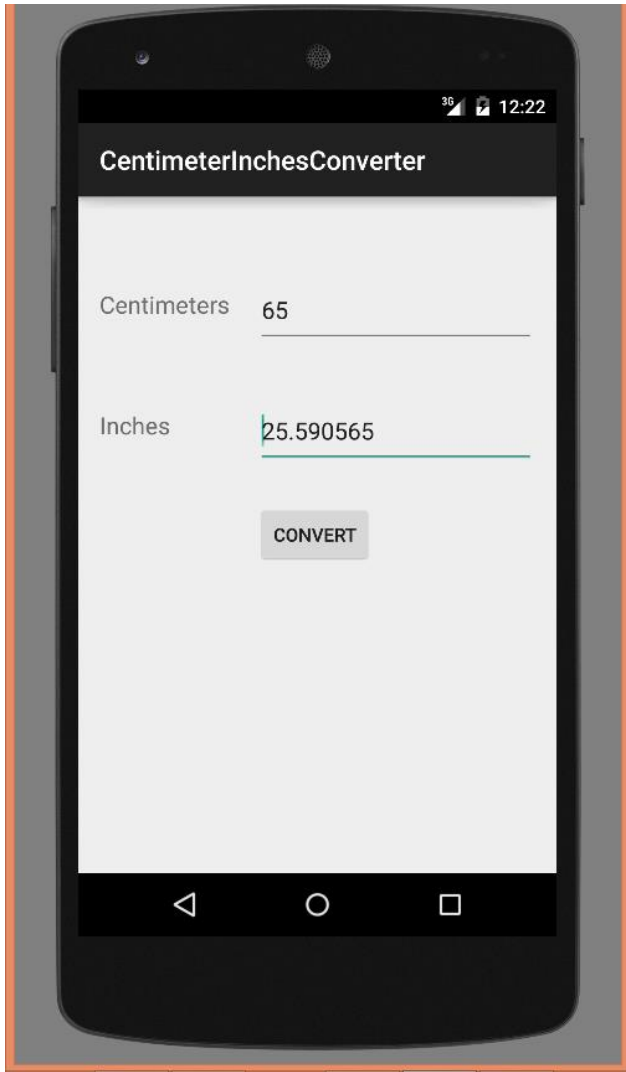
https://www.youtube.com/watch?v=3Nv6TV4cyFY

package com.raymundoconnor.centimeterinchesconverter;

import android.content.DialogInterface;

import android.support.v7.app.ActionBarActivity;

import android.os.Bundle;

import android.view.Menu;

import android.view.MenuItem;

import android.view.View;

import android.widget.Button;

import android.widget.EditText;

import android.widget.TextView;

```java
public class MainActivity extends ActionBarActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        final EditText editTextCentimeters = (EditText) findViewById(R.id.editTextCentimeters);
        final EditText editTextInches = (EditText) findViewById(R.id.editTextInches);
        Button buttonConvert = (Button) findViewById(R.id.buttonConvert);

        buttonConvert.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                double centimeters = Double.valueOf(editTextCentimeters.getText().toString());
                double inches = centimeters * 0.393701;
                editTextInches.setText(String.valueOf(inches));
            }
        });
    }
```