
CALCULATOR

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```
package com.example.calculator;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;

public class MainActivity extends AppCompatActivity {
    EditText e1,e2;
    Button add,sub;
    TextView result;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        e1 = findViewById(R.id.e1);
        e2 = findViewById(R.id.e2);
        add = findViewById(R.id.add);
        sub = findViewById(R.id.sub);
        result = findViewById(R.id.result);

        add.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                int x = Integer.parseInt(e1.getText().toString());
                int y = Integer.parseInt(e2.getText().toString());
                int s =x+y;
                result.setText(Integer.toString(s));
            }
        });
        sub.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                int x = Integer.parseInt(e1.getText().toString());
                int y = Integer.parseInt(e2.getText().toString());
                int s =x-y;
                result.setText(Integer.toString(s));
            }
        });
    }
}
```