```
package com.example.meuprimeiroapp;
import static com.example.meuprimeiroapp.R.id.result;
import androidx.appcompat.app.AppCompatActivity;
import android.annotation.SuppressLint;
import android.os.Bundle;
import android.view.View;
import android.widget.EditText;
import android.widget.TextView;
public class Comum extends AppCompatActivity {
   EditText horasi, horasf, mini, minf;
   TextView result;
   @SuppressLint("MissingInflatedId")
   @Override
   protected void onCreate(Bundle savedInstanceState) {
       super.onCreate(savedInstanceState);
       setContentView(R.layout.activity comum);
       getSupportActionBar().hide();
       horasi = findViewById(R.id.horasi);
       horasf = findViewById(R.id.horasf);
      mini = findViewById(R.id.mini);
      minf = findViewById(R.id.minf);
      result = findViewById(R.id.result);
   }
   public void somar(View v) {
       int hi = Integer.parseInt(horasi.getText().toString());
       int hf = Integer.parseInt(horasf.getText().toString());
       int mi = Integer.parseInt(mini.getText().toString());
       int mf = Integer.parseInt(minf.getText().toString());
       int rh = hi + hf;
       int rm = mi + mf;
       while (rm > 59) {
           rm = rm - 60;
           rh++;
       result.setText(rh + ":" + rm);
   }
  public void subtrair(View v) {
       int hi = Integer.parseInt(horasi.getText().toString());
       int hf = Integer.parseInt(horasf.getText().toString());
       int mi = Integer.parseInt(mini.getText().toString());
       int mf = Integer.parseInt(minf.getText().toString());
```

```
while (hi > 0) {
         hi --;
          mi += 60;
      }
      while (hf > 0) {
         hf--;
         mf += 60;
      int rh = 0;
      int rm = 0;
      if (mi < mf) {
        rm = mf - mi;
      }
      else {
       rm = mi - mf;
      }
      while (rm > 59) {
         rm = rm - 60;
         rh++;
      result.setText(rh + ":" + rm);
 }
}
```