<?xml version="1.0" encoding="utf-8"?>

<RelativeLayout

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xmlns:app="http://schemas.android.com/apk/res-auto"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@color/black\_shade\_3"

tools:context=".MainActivity">

<TextView

android:id="@+id/idTVSecondary"

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android:layout\_height="70dp"

android:background="@color/black\_shade\_3"

android:gravity="bottom"

android:maxLines="1"

android:padding="10dp"

android:paddingTop="30dp"

android:text=""

android:textAlignment="viewEnd"

android:textColor="@color/white"

android:textSize="15sp"

tools:ignore="RtlCompat" />

<TextView

android:id="@+id/idTVprimary"

android:layout\_width="match\_parent"

android:layout\_height="100dp"

android:layout\_below="@id/idTVSecondary"

android:background="@color/black\_shade\_3"

android:gravity="bottom"

android:maxLines="1"

android:padding="10dp"

android:text=""

android:textAlignment="viewEnd"

android:textColor="#fff"

android:textSize="50sp"

tools:ignore="RtlCompat" />

<androidx.cardview.widget.CardView

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_below="@id/idTVprimary"

android:background="@color/blac\_shade\_1"

app:cardCornerRadius="4dp"

app:cardElevation="2dp">

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android:layout\_weight="7"

android:background="@color/blac\_shade\_1"

android:orientation="vertical">

<LinearLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:orientation="vertical"

android:weightSum="7">

<LinearLayout

android:layout\_width="match\_parent"

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android:layout\_weight="1"

android:orientation="horizontal">

<LinearLayout

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android:layout\_height="match\_parent"

android:orientation="horizontal"

android:weightSum="4">

<Button

android:id="@+id/bac"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="AC"

android:textColor="@color/yellow"

android:textSize="15sp"

tools:targetApi="lollipop" />

<Button

android:id="@+id/bc"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="C"

android:textColor="@color/yellow"

android:textSize="15sp" />

<Button

android:id="@+id/bbrac1"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="("

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/bbrac2"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text=")"

android:textColor="#ffa500"

android:textSize="15sp" />

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android:weightSum="5">

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android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="sin"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/bcos"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="cos"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/btan"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="tan"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/blog"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="log"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/bln"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="ln"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

</LinearLayout>

</LinearLayout>

<LinearLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_weight="1"

android:orientation="horizontal">

<LinearLayout

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android:layout\_height="match\_parent"

android:orientation="horizontal"

android:weightSum="5">

<Button

android:id="@+id/bfact"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="x!"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/bsquare"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="x²"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/bsqrt"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="√"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

android:id="@+id/binv"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="1/x"

android:textAllCaps="false"

android:textColor="#ffa500"

android:textSize="15sp" />

<Button

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android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="÷"

android:textColor="#ffa500"

android:textSize="15sp" />

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</LinearLayout>

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android:orientation="horizontal">

<LinearLayout

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android:layout\_height="match\_parent"

android:orientation="horizontal"

android:weightSum="4">

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android:id="@+id/b7"

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android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="7"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/b8"

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android:layout\_margin="3dp"

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android:padding="6dp"

android:text="8"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/b9"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="9"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/bmul"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="×"

android:textColor="#ffa500"

android:textSize="15sp" />

</LinearLayout>

</LinearLayout>

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android:orientation="horizontal">

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android:orientation="horizontal"

android:weightSum="4">

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android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="4"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/b5"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="5"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/b6"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="6"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/bminus"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

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android:padding="6dp"

android:text="-"

android:textColor="#ffa500"

android:textSize="15sp" />

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android:layout\_height="match\_parent"

android:orientation="horizontal"

android:weightSum="4">

<Button

android:id="@+id/b1"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="1"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/b2"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="2"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/b3"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="3"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/bplus"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="+"

android:textColor="#ffa500"

android:textSize="15sp" />

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android:weightSum="4">

<Button

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android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="π"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/b0"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="0"

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/bdot"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="."

android:textColor="#fff"

android:textSize="15sp" />

<Button

android:id="@+id/bequal"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:layout\_margin="3dp"

android:layout\_weight="1"

android:backgroundTint="@color/black\_shade\_2"

android:padding="6dp"

android:text="="

android:textColor="#ffa500"

android:textSize="15sp" />

</LinearLayout>

</LinearLayout>

</LinearLayout>

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</androidx.cardview.widget.CardView>

</RelativeLayout>