

Código XML - Botão Verde Oval ("Novo" e "Enviar")

```
<?xml version="1.0" encoding="utf-8"?>
<shape xmlns:android="http://schemas.android.com/apk/res/android"
    android:shape="rectangle">
    <gradient
        android:startColor="#FF031001"
        android:centerColor="#FF305C25"
        android:endColor="#FF031001"
        android:angle="0"/>
    <corners
        android:radius="15dp" />
</shape>
```

Código XML - Botão Preto ("Digite um número")

```
<?xml version="1.0" encoding="utf-8"?>
<shape xmlns:android="http://schemas.android.com/apk/res/android">
    <solid
        android:color="#000000"/>

    <corners
        android:radius="50dp"/>
</shape>
```

Código XML - Transparente Preto e Cinza

```
<?xml version="1.0" encoding="utf-8"?>
<shape xmlns:android="http://schemas.android.com/apk/res/android">
    <gradient
        android:endColor="@android:color/transparent"
        android:startColor="#FF000000"
        android:angle="90"
        android:centerColor="#AA000000"/>
</shape>
```

Código XML - Gradiente Verde Preto Verde

```
<?xml version="1.0" encoding="utf-8"?>
<shape xmlns:android="http://schemas.android.com/apk/res/android"
    android:shape="rectangle">
    <gradient
        android:angle="0"
        android:startColor="#043904"
        android:centerColor="#000000"
        android:endColor="#043904"/>
    <corners
        android:radius="50dp"/>
</shape>
```

Código XML - Tela completa

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout xmlns:android="http://schemas.android.com/apk/res/android"
    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:backgroundTint="#037A21"
    tools:context=".MainActivity">

    <ImageView
        android:id="@+id/imageNumbers"
        android:layout_width="596dp"
        android:layout_height="780dp"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.503"
        app:layout_constraintStart_toStartOf="parent"
        app:srcCompat="@drawable/brainnumbers"
        tools:layout_editor_absoluteY="-49dp" />

    <androidx.appcompat.widget.AppCompatButton
        android:id="@+id/btnNovo"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_margin="10dp"
        android:background="@drawable/botaoverdeoval"
        android:text="Novo"
        android:textAllCaps="false"
        android:textColor="@android:color/white"
        app:layout_constraintBottom_toTopOf="@+id/txtDica"
        tools:layout_editor_absoluteX="10dp" />

    <Button
        android:id="@+id/btnEnviar"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_margin="10dp"
        android:background="@drawable/botaoverdeoval"
        android:text="Enviar"
        android:textAllCaps="false"
        android:textColor="@android:color/white"
        app:backgroundTint="@null"
        app:layout_constraintBottom_toTopOf="@+id/btnNovo"
        tools:layout_editor_absoluteX="10dp" />
```

Continuação →

```
<TextView
    android:id="@+id/txtDica"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_margin="10dp"
    android:backgroundTint="#488838"
    android:text="Valor de 1 até 10"
    android:textAlignment="center"
    android:textColor="#FF488838"
    android:textSize="18dp"
    app:layout_constraintBottom_toBottomOf="parent"
    tools:layout_editor_absoluteX="10dp" />

<EditText
    android:id="@+id/edtValorOculto"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_margin="10dp"
    android:background="@drawable/editgradienteverdepretoverdeicone"
    android:enabled="false"
    android:text="?"
    android:textAlignment="center"
    android:textColor="@android:color/white"
    app:layout_constraintBottom_toTopOf="@id/edtValor"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="0.498"
    app:layout_constraintStart_toStartOf="parent" />

<EditText
    android:id="@+id/edtValor"
    android:layout_width="match_parent"
    android:layout_height="50dp"
    android:layout_margin="10dp"
    android:background="@drawable/botaopreto"
    android:hint="Digite o valor!"
    android:inputType="number"
    android:textAlignment="center"
    android:textColorHint="@android:color/white"
    app:layout_constraintBottom_toTopOf="@id/btnEnviar" />

</androidx.constraintlayout.widget.ConstraintLayout>
```

Resultado →

