

```

1 <?xml version="1.0" encoding="utf-8"?>
2 <androidx.constraintlayout.widget.ConstraintLayout xmlns:
  android="http://schemas.android.com/apk/res/android"
3   xmlns:app="http://schemas.android.com/apk/res-auto"
4   xmlns:tools="http://schemas.android.com/tools"
5   android:layout_width="match_parent"
6   android:layout_height="match_parent"
7   tools:context=".MainActivity">
8
9   <TextView
10      android:id="@+id/textView"
11      android:layout_width="wrap_content"
12      android:layout_height="wrap_content"
13      android:text="@string/kilogram_to_gram_convter"
14      android:textColor="#233388"
15      android:textSize="24sp"
16      app:layout_constraintBottom_toBottomOf="parent"
17      app:layout_constraintHorizontal_bias="0.496"
18      app:layout_constraintLeft_toLeftOf="parent"
19      app:layout_constraintRight_toRightOf="parent"
20      app:layout_constraintTop_toTopOf="parent"
21      app:layout_constraintVertical_bias="0.124" />
22
23   <EditText
24      android:id="@+id/editTextNumber"
25      android:layout_width="wrap_content"
26      android:layout_height="wrap_content"
27      android:layout_marginTop="24dp"
28      android:ems="10"
29      android:hint="Enter Kilogram"
30      android:textColorHint="@color/purple_500"
31      android:textColor="@color/purple_500"
32      android:inputType="number"
33      app:layout_constraintEnd_toEndOf="parent"
34      app:layout_constraintHorizontal_bias="0.497"
35      app:layout_constraintStart_toStartOf="parent"
36      app:layout_constraintTop_toBottomOf="@+id/textView
" />
37
38   <TextView
39      android:id="@+id/textView2"
40      android:layout_width="wrap_content"
41      android:layout_height="wrap_content"
42      android:layout_marginTop="76dp"
43      android:textColor="@color/purple_500"
44      app:layout_constraintEnd_toEndOf="parent"
45      app:layout_constraintHorizontal_bias="0.498"

```

```
46         app:layout_constraintStart_toStartOf="parent"
47         app:layout_constraintTop_toBottomOf="@+id/
    editTextNumber" />
48
49     <Button
50         android:id="@+id/button"
51         android:layout_width="wrap_content"
52         android:layout_height="wrap_content"
53         android:onClick="calculate"
54         android:text="Convert"
55         android:textColor="@color/white"
56         app:layout_constraintBottom_toBottomOf="parent"
57         app:layout_constraintEnd_toEndOf="parent"
58         app:layout_constraintHorizontal_bias="0.498"
59         app:layout_constraintStart_toStartOf="parent"
60         app:layout_constraintTop_toBottomOf="@+id/
    textView2"
61         app:layout_constraintVertical_bias="0.237" />
62
63 </androidx.constraintlayout.widget.ConstraintLayout>
```