<?xml version="1.0" encoding="utf-8"?>  
<RelativeLayout  
 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"  
 tools:context=".MainActivity">  
  
  
  
 <androidx.appcompat.widget.AppCompatButton  
 android:id="@+id/btn\_child1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:backgroundTint="@color/purple\_200"  
 android:text="Child 1" />

<Button  
 android:id="@+id/btn\_child2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Child 2"

android:background="#358a32"  
 android:layout\_toRightOf="@+id/btn\_child1"/>  
 <Button  
 android:id="@+id/btn\_child3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_alignParentRight="true"  
 android:layout\_alignParentBottom="true"  
 android:text="Child 3" />  
  
 <Button  
 android:id="@+id/btn\_child4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Child 4"  
 android:layout\_below="@id/btn\_child2"/>  
  
 <Button  
 android:id="@+id/btn\_child5"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_alignParentRight="true"  
 android:text="Child 5"  
 android:layout\_above="@id/btn\_child3"/>  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Hello Sonal How are you? Have a Good Day!!!!"  
 android:layout\_centerHorizontal="true"  
 android:layout\_centerVertical="true"/>  
</RelativeLayout>

match\_parent : will take parent's height and width

wrap\_content: depends on the content inside

fixed\_size: 100dp (density pixel),

Never set root element to wrap\_content

Relative layout has important property of overlapping...