**1 Страница**

<?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:background="#FF9800"  
 android:backgroundTint="#FF9800"  
 android:foregroundTint="#00FFFFFF"  
 tools:context=".MainActivity">  
  
 <ImageView  
 android:id="@+id/imageView"  
 android:layout\_width="50dp"  
 android:layout\_height="50dp"  
 android:layout\_marginStart="5dp"  
 android:layout\_marginTop="5dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="?attr/actionModeCloseDrawable"  
 app:tint="#ECECEC" />  
  
 <Button  
 android:id="@+id/button4"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="16dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toTopOf="@+id/button9"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <Button  
 android:id="@+id/button10"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="12dp"  
 android:layout\_marginBottom="36dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/button9" />  
  
 <Button  
 android:id="@+id/button9"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginBottom="36dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <Button  
 android:id="@+id/button8"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="12dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toTopOf="@+id/button10"  
 app:layout\_constraintStart\_toEndOf="@+id/button4" />  
  
 <ImageView  
 android:id="@+id/imageView3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="10dp"  
 android:layout\_marginEnd="8dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/ic\_\_\_\_\_\_\_\_\_\_\_" />  
  
 <ImageView  
 android:id="@+id/imageView5"  
 android:layout\_width="238dp"  
 android:layout\_height="25dp"  
 android:layout\_marginTop="12dp"  
 app:layout\_constraintEnd\_toStartOf="@+id/imageView3"  
 app:layout\_constraintHorizontal\_bias="0.571"  
 app:layout\_constraintStart\_toEndOf="@+id/imageView"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/ic\_rectangle\_21" />  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="74dp"  
 android:layout\_height="22dp"  
 android:layout\_marginStart="28dp"  
 android:text="abobus\_17"  
 android:textColor="#FFEEEE"  
 app:layout\_constraintBottom\_toBottomOf="@+id/imageView5"  
 app:layout\_constraintStart\_toStartOf="@+id/imageView5"  
 app:layout\_constraintTop\_toTopOf="@+id/imageView5" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="35dp"  
 android:layout\_height="23dp"  
 android:layout\_marginEnd="28dp"  
 android:text="50 lvl"  
 android:textColor="#FFFFFF"  
 app:layout\_constraintBottom\_toBottomOf="@+id/imageView5"  
 app:layout\_constraintEnd\_toEndOf="@+id/imageView5"  
 app:layout\_constraintTop\_toTopOf="@+id/imageView5" />  
  
 <ImageView  
 android:id="@+id/imageView8"  
 android:layout\_width="381dp"  
 android:layout\_height="363dp"  
 android:layout\_marginTop="24dp"  
 android:background="#00FFFFFF"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/imageView5"  
 app:srcCompat="@drawable/ic\_rectangle\_36" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**2 Страница**

<?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:background="#FF9800"  
 android:backgroundTint="#FF9800"  
 android:foregroundTint="#00FFFFFF"  
 tools:context=".MainActivity">  
  
 <ImageView  
 android:id="@+id/imageView"  
 android:layout\_width="50dp"  
 android:layout\_height="50dp"  
 android:layout\_marginStart="5dp"  
 android:layout\_marginTop="5dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="?attr/actionModeCloseDrawable"  
 app:tint="#ECECEC" />  
  
 <Button  
 android:id="@+id/button4"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="16dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toTopOf="@+id/button9"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <Button  
 android:id="@+id/button10"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="12dp"  
 android:layout\_marginBottom="36dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/button9" />  
  
 <Button  
 android:id="@+id/button9"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginBottom="36dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent" />  
  
 <Button  
 android:id="@+id/button8"  
 android:layout\_width="183dp"  
 android:layout\_height="125dp"  
 android:layout\_marginStart="12dp"  
 android:backgroundTint="@color/teal\_700"  
 app:layout\_constraintBottom\_toTopOf="@+id/button10"  
 app:layout\_constraintStart\_toEndOf="@+id/button4" />  
  
 <ImageView  
 android:id="@+id/imageView3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="10dp"  
 android:layout\_marginEnd="8dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/ic\_\_\_\_\_\_\_\_\_\_\_" />  
  
 <ImageView  
 android:id="@+id/imageView5"  
 android:layout\_width="238dp"  
 android:layout\_height="25dp"  
 app:srcCompat="@drawable/ic\_rectangle\_21"  
 tools:layout\_editor\_absoluteX="61dp"  
 tools:layout\_editor\_absoluteY="15dp"  
 tools:ignore="MissingConstraints" />  
  
 <TextView  
 android:id="@+id/textView"  
 android:layout\_width="74dp"  
 android:layout\_height="22dp"  
 android:layout\_marginStart="28dp"  
 android:text="abobus\_17"  
 android:textColor="#FFEEEE"  
 app:layout\_constraintBottom\_toBottomOf="@+id/imageView5"  
 app:layout\_constraintStart\_toStartOf="@+id/imageView5"  
 app:layout\_constraintTop\_toTopOf="@+id/imageView5" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="35dp"  
 android:layout\_height="23dp"  
 android:layout\_marginEnd="28dp"  
 android:text="50 lvl"  
 android:textColor="#FFFFFF"  
 app:layout\_constraintBottom\_toBottomOf="@+id/imageView5"  
 app:layout\_constraintEnd\_toEndOf="@+id/imageView5"  
 app:layout\_constraintTop\_toTopOf="@+id/imageView5" />  
  
 <ImageView  
 android:id="@+id/imageView4"  
 android:layout\_width="376dp"  
 android:layout\_height="345dp"  
 app:srcCompat="@drawable/ic\_rectangle\_36"  
 tools:layout\_editor\_absoluteX="17dp"  
 tools:layout\_editor\_absoluteY="79dp" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**3 Страница**

<?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:background="#FF9800"  
 android:backgroundTint="#FF9800"  
 android:foregroundTint="#00FFFFFF"  
 tools:context=".MainActivity">  
  
 <ImageView  
 android:id="@+id/imageView"  
 android:layout\_width="50dp"  
 android:layout\_height="50dp"  
 android:layout\_marginStart="5dp"  
 android:layout\_marginTop="5dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="?attr/actionModeCloseDrawable"  
 app:tint="#ECECEC" />  
  
 <ImageView  
 android:id="@+id/imageView16"  
 android:layout\_width="47dp"  
 android:layout\_height="42dp"  
 app:layout\_constraintBottom\_toBottomOf="@+id/button3"  
 app:layout\_constraintEnd\_toEndOf="@+id/button3"  
 app:layout\_constraintHorizontal\_bias="1.0"  
 app:layout\_constraintStart\_toStartOf="@+id/button3"  
 app:layout\_constraintTop\_toTopOf="@+id/button3"  
 app:layout\_constraintVertical\_bias="0.526"  
 app:srcCompat="?attr/actionModeCloseDrawable"  
 app:tint="#ECECEC" />  
  
 <ImageView  
 android:id="@+id/imageView12"  
 android:layout\_width="40dp"  
 android:layout\_height="40dp"  
 android:layout\_marginTop="4dp"  
 android:layout\_marginEnd="4dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/ic\_vector"  
 tools:ignore="MissingConstraints" />  
  
 <ImageView  
 android:id="@+id/imageView2"  
 android:layout\_width="297dp"  
 android:layout\_height="17dp"  
 android:layout\_marginTop="36dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="@+id/textView3"  
 app:srcCompat="@drawable/ic\_line\_4" />  
  
 <Button  
 android:id="@+id/button3"  
 android:layout\_width="123dp"  
 android:layout\_height="61dp"  
 android:layout\_marginEnd="16dp"  
 android:layout\_marginBottom="48dp"  
 android:backgroundTint="#C57807"  
 android:gravity="start|center"  
 android:text="Next"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:strokeColor="#FFFFFF"  
 app:strokeWidth="2dp" />  
  
 <Button  
 android:id="@+id/button6"  
 android:layout\_width="334dp"  
 android:layout\_height="404dp"  
 android:layout\_marginTop="20dp"  
 android:backgroundTint="@color/teal\_700"  
 android:text="Geosphere"  
 android:textSize="35dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.493"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/imageView2" />  
  
 <TextView  
 android:id="@+id/textView3"  
 android:layout\_width="213dp"  
 android:layout\_height="36dp"  
 android:layout\_marginTop="88dp"  
 android:text="Train Your Memory"  
 android:textColor="#FFFFFF"  
 android:textSize="25dp"  
 app:layout\_constraintEnd\_toEndOf="@+id/imageView2"  
 app:layout\_constraintStart\_toStartOf="@+id/imageView2"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

**4 Страница**

<?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:background="#FF9800"  
 android:backgroundTint="#FF9800"  
 android:foregroundTint="#00FFFFFF"  
 tools:context=".MainActivity">  
  
 <ImageView  
 android:id="@+id/imageView"  
 android:layout\_width="50dp"  
 android:layout\_height="50dp"  
 android:layout\_marginStart="5dp"  
 android:layout\_marginTop="5dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="?attr/actionModeCloseDrawable"  
 app:tint="#ECECEC" />  
  
 <ImageView  
 android:id="@+id/imageView13"  
 android:layout\_width="49dp"  
 android:layout\_height="45dp"  
 app:layout\_constraintBottom\_toBottomOf="@+id/button3"  
 app:layout\_constraintEnd\_toEndOf="@+id/button3"  
  
 app:layout\_constraintHorizontal\_bias="1.0"  
 app:layout\_constraintStart\_toStartOf="@+id/button3"  
 app:layout\_constraintTop\_toTopOf="@+id/button3"  
 app:srcCompat="?attr/actionModeCloseDrawable"  
 app:tint="#ECECEC" />  
  
 <ImageView  
 android:id="@+id/imageView15"  
 android:layout\_width="49dp"  
 android:layout\_height="45dp"  
 app:layout\_constraintBottom\_toBottomOf="@+id/button5"  
 app:layout\_constraintEnd\_toEndOf="@+id/button5"  
  
 app:layout\_constraintHorizontal\_bias="0.0"  
 app:layout\_constraintStart\_toStartOf="@+id/button5"  
 app:layout\_constraintTop\_toTopOf="@+id/button5"  
 app:srcCompat="?attr/actionModeCloseDrawable"  
 app:tint="#ECECEC" />  
  
 <ImageView  
 android:id="@+id/imageView12"  
 android:layout\_width="40dp"  
 android:layout\_height="40dp"  
 android:layout\_marginTop="4dp"  
 android:layout\_marginEnd="4dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:srcCompat="@drawable/ic\_vector" />  
  
 <ImageView  
 android:id="@+id/imageView2"  
 android:layout\_width="297dp"  
 android:layout\_height="17dp"  
 android:layout\_marginTop="36dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="@+id/textView3"  
 app:srcCompat="@drawable/ic\_line\_4" />  
  
 <Button  
 android:id="@+id/button3"  
 android:layout\_width="123dp"  
 android:layout\_height="61dp"  
 android:layout\_marginEnd="16dp"  
 android:layout\_marginBottom="48dp"  
 android:backgroundTint="#C57807"  
 android:gravity="start|center"  
 android:text="Next"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:strokeColor="#FFFFFF"  
 app:strokeWidth="2dp" />  
  
 <Button  
 android:id="@+id/button5"  
 android:layout\_width="123dp"  
 android:layout\_height="61dp"  
 android:layout\_marginBottom="48dp"  
 android:backgroundTint="#C57807"  
 android:gravity="end|center"  
 android:text="Back"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toStartOf="@+id/button3"  
 app:layout\_constraintHorizontal\_bias="0.107"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:strokeColor="#FFF8F8"  
 app:strokeWidth="2dp" />  
  
 <Button  
 android:id="@+id/button6"  
 android:layout\_width="334dp"  
 android:layout\_height="404dp"  
 android:layout\_marginTop="20dp"  
 android:backgroundTint="@color/teal\_700"  
 android:text="spherical shells (solid and discontinuous) forming the planet Earth"  
 android:textSize="19sp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.493"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/imageView2" />  
  
 <TextView  
 android:id="@+id/textView3"  
 android:layout\_width="213dp"  
 android:layout\_height="36dp"  
 android:layout\_marginTop="88dp"  
 android:text="Train Your Memory"  
 android:textColor="#FFFFFF"  
 android:textSize="25dp"  
 app:layout\_constraintEnd\_toEndOf="@+id/imageView2"  
 app:layout\_constraintStart\_toStartOf="@+id/imageView2"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>