<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:orientation="vertical"

android:gravity="center"

android:padding="24dp">

<ImageView

android:id="@+id/resultImage"

android:layout\_width="200dp"

android:layout\_height="200dp"

android:contentDescription="Result Image"

android:src="@drawable/default\_result" /> <!-- placeholder -->

<TextView

android:id="@+id/resultText"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Result here"

android:textSize="20sp"

android:layout\_marginTop="20dp" />

</LinearLayout>

class ResultActivity : AppCompatActivity() {

override fun onCreate(savedInstanceState: Bundle?) {

super.onCreate(savedInstanceState)

setContentView(R.layout.activity\_result)

val trueAnswers = 6

val wrongAnswers = 0

val totalQuestions = 6

val resultImage: ImageView = findViewById(R.id.resultImage)

val resultText: TextView = findViewById(R.id.resultText)

// Logic for result

val message = "You answered $trueAnswers out of $totalQuestions correctly!"

resultText.text = message

// Show image based on result

if (trueAnswers == totalQuestions) {

resultImage.setImageResource(R.drawable.happy\_face) // use your image

} else if (trueAnswers >= totalQuestions / 2) {

resultImage.setImageResource(R.drawable.neutral\_face)

} else {

resultImage.setImageResource(R.drawable.sad\_face)

}

}

}