**Name: Sally Sherweif Mohamed**

**Apps #3**

* Main.dart file:

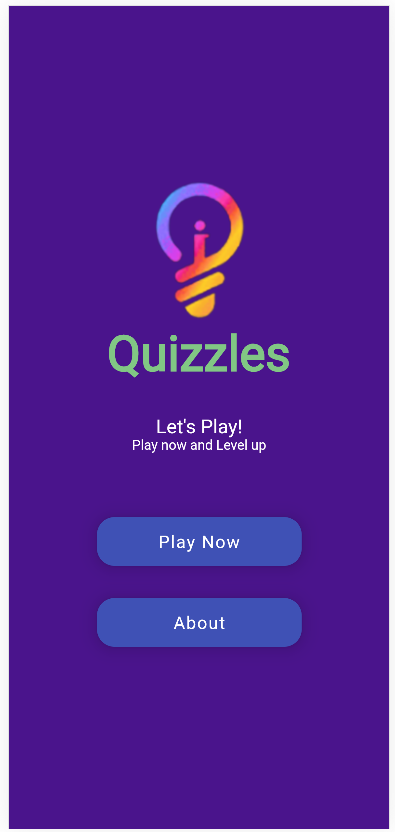
import 'package:flutter/material.dart';  
import 'package:newtest/src/app\_root.dart';  
  
void main(){  
 runApp(AppRoot());  
}

* App\_root.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/cotacts\_screens.dart';  
  
class AppRoot extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 // *TODO: implement build* return MaterialApp(debugShowCheckedModeBanner: false,  
 home: FirstScreen(),  
 );  
 }  
}

* first\_screen.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/second\_screen.dart';  
  
class FirstScreen extends StatelessWidget {  
 @override  
 Widget build(BuildContext context) {  
// double screenHeight =MediaQuery.of(context).size.height;  
// double screenWidth =MediaQuery.of(context).size.width;  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 body: Column(  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Row(  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children: [  
 Image(image: AssetImage('images/game Pic 1.png')),  
 Text('Quizzles',  
 style: TextStyle(  
 color: Colors.*green*[300],  
 fontSize: 50,  
 fontWeight: FontWeight.*bold* )),  
 ],  
 )  
 ],  
 ),  
 Row(  
 children: [Text(' ')],  
 ),  
 Row(  
 children: [Text(' ')],  
 ),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children: [  
 Row(  
 children: [  
 Text(  
 'Let\'s Play\!',  
 style: TextStyle(fontSize: 20, color: Colors.*white*),  
 )  
 ],  
 ),  
 Row(  
 children: [  
 Text(  
 'Play now and Level up',  
 style: TextStyle(color: Colors.*white*),  
 )  
 ],  
 )  
 ],  
 )  
 ],  
 ),  
 SizedBox(height: 50),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Container(  
 height: 50,  
 width: 210,  
 margin: EdgeInsets.all(16.0),  
 child: FloatingActionButton(  
 onPressed: () {  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context) {  
 return SecondScreen();  
 }));  
 },  
 child: Text('Play Now',  
 style: TextStyle(color: Colors.*white*, fontSize: 18)),  
 backgroundColor: Colors.*indigo*,  
 shape: RoundedRectangleBorder(  
 borderRadius: BorderRadius.circular(18)),  
 ))  
 ],  
 ),  
 SizedBox(height: 1),  
 Row(  
 mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Container(  
 height: 50,  
 width: 210,  
 margin: EdgeInsets.all(16.0),  
 child: FloatingActionButton(  
 onPressed: () {},  
 child: Text('About',  
 style: TextStyle(color: Colors.*white*, fontSize: 18)),  
 backgroundColor: Colors.*indigo*,  
 shape: RoundedRectangleBorder(  
 borderRadius: BorderRadius.circular(18)),  
 ))  
 ],  
 ),  
 ],  
 ),  
 );  
 }  
}

****

* second\_screen.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/components/pentagon\_button.dart';  
  
class SecondScreen extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Levels', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 PentagonButton(name: "Level 01", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*deepPurple*[300],)  
 ],  
 ),  
 Column(  
 children: [  
 PentagonButton(name: "Level 02", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*cyan*[600],)  
 ],  
 )  
 ],  
 ),  
 SizedBox(height: 40,),  
 Row(mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 PentagonButton(name: "Level 03", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*orange*[800],)  
 ],  
 ),  
 Column(  
 children: [  
 PentagonButton(name: "Level 04", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*teal*[400],)  
 ],  
 )  
 ],  
 ),  
 SizedBox(height: 40,),  
 Row(mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 PentagonButton(name: "Level 05", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*pink*,)  
 ],  
 ),  
 Column(  
 children: [  
 PentagonButton(name: "Level 06", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*lightBlue*,)  
 ],  
 )  
 ],  
 ),  
 SizedBox(height: 40,),  
 Row(mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 PentagonButton(name: "Level 07", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*redAccent*,)  
 ],  
 ),  
 Column(  
 children: [  
 PentagonButton(name: "Level 08", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*greenAccent*,)  
 ],  
 )  
 ],  
 ),  
 SizedBox(height: 40,),  
 Row(mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 PentagonButton(name: "Level 09", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*white10*,)  
 ],  
 ),  
 Column(  
 children: [  
 PentagonButton(name: "Level 10", onPressed: (){}, width: 100, height: 90, backgroundColor: Colors.*purpleAccent*,)  
 ],  
 )  
 ],  
 ),  
 ],  
 ),  
 );  
 }  
  
}

* Pentagon\_button.dart file:

import 'package:flutter/material.dart';  
  
class PentagonButton extends StatelessWidget{  
  
 final String? name;  
 final VoidCallback? onPressed;  
 final double? width;  
 final double? height;  
 final backgroundColor;  
   
 PentagonButton({super.key, required this.name, required this.onPressed, required this.width, required this.height, required this.backgroundColor});  
  
 @override  
 Widget build(BuildContext context) {  
 // *TODO: implement build* return ClipPath(  
 clipper: PentagonClipper(),  
 child: Material(  
 color: backgroundColor,  
 // shape: RoundedRectangleBorder(borderRadius: BorderRadius.circular(20)),// Button background color  
 child: InkWell(  
 onTap: onPressed,  
 // borderRadius: BorderRadius.circular(60),  
 child: Container(  
 width: width,  
 height: height,  
 decoration: BoxDecoration(borderRadius: BorderRadius.circular(20)),  
 child: Center(  
 child: Text(  
 name! ,  
 style: TextStyle(color: Colors.*white*),  
 ),  
 ),  
 ),  
 ),  
 ),  
 );  
 }  
}  
class PentagonClipper extends CustomClipper<Path>{  
 @override  
 Path getClip(Size size) {  
 Path path = Path();  
 path.addPolygon([  
 Offset(0, size.height \* 1 / 3),  
 Offset(size.width / 2, 0),  
 Offset(size.width, size.height \* 1 / 3),  
 Offset(size.width \* 4 / 5, size.height),  
 Offset(size.width \* 1 / 5, size.height),  
 ], true);  
 return path;  
 }  
  
 @override  
 bool shouldReclip(covariant CustomClipper<Path> oldClipper) {  
  
 return false;  
 }  
  
  
  
  
  
}

* Level1.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level2.dart';  
  
class Level1 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 FocusNode buttonFocusNode= FocusNode();  
 buttonFocusNode.requestFocus();  
 buttonFocusNode.unfocus();  
 // var choice= 0;  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 1', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children: [Text('How many neutral colors do we have?', style: TextStyle(fontSize: 25, color: Colors.*white*)),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(30),  
 child: Image.asset('images/colors.jpg', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 100,  
 child: ElevatedButton(onPressed: (){  
  
 if(color != Colors.*green*[300]){  
 color = Colors.*green*[300];  
 }  
 print(color);  
  
 },  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('1', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 100,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('4', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 100,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('3', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 100,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('5', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level2();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level2.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level1.dart';  
import 'package:newtest/screens/level3.dart';  
  
class Level2 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 2', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children:[  
 Text('What is lightness or darkness of a color known as?', style: TextStyle(fontSize: 19, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(60),  
 child: Image.asset('images/light or dark.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 150,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Value', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Intensity', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 190,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Brightness', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Dullness', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level1();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level3();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level3.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level2.dart';  
import 'package:newtest/screens/level4.dart';  
  
class Level3 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 3', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(  
 children: [  
 Column(  
 children:[  
 Text('What kind of fiber Flax is?', style: TextStyle(fontSize: 24, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(700),  
 child: Image.asset('images/flax.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Cellulosic', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Proteinic', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Synthetic', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 190,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Man Made', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level2();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level4();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level4.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level3.dart';  
import 'package:newtest/screens/level5.dart';  
  
class Level4 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 4', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children:[  
 Text('What is the basic unit of textile?', style: TextStyle(fontSize: 29, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(60),  
 child: Image.asset('images/textile.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 150,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Fabric', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 150,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Yarn', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 160,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Fiber', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 150,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Cloth', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level3();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level5();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level5.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level4.dart';  
import 'package:newtest/screens/level6.dart';  
  
class Level5 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 5', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children:[  
 Text('What is the creativity in textile also known as?', style: TextStyle(fontSize: 20, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(60),  
 child: Image.asset('images/creativity.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 150,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Fabric', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Clothing', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Textiles', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Designing', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level4();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level6();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level6.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level5.dart';  
import 'package:newtest/screens/level7.dart';  
  
class Level6 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 6', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(  
 children: [  
 Column(  
 children:[  
 Text('What kind of designing shows awkward look in clothing?',  
 style: TextStyle(fontSize: 19, color: Colors.*white*),  
 maxLines: 2,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(100),  
 child: Image.asset('images/awkward.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Good', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 190,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Incomplete', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 190,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Unstitched', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Raw', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level5();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level7();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level7.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level6.dart';  
import 'package:newtest/screens/level8.dart';  
  
class Level7 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 7', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children:[  
 Text('What does grey cloth also known as?', style: TextStyle(fontSize: 25, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(100),  
 child: Image.asset('images/grey.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 150,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Toile', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 150,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Kutch', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 160,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Maison', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 250,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Unfinished fabric', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level6();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level8();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level8.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level7.dart';  
import 'package:newtest/screens/level9.dart';  
  
class Level8 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 8', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(  
 children: [  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Column(  
 children:[  
 Text('Feel or hand of the fabric is it\'s what?',  
 style: TextStyle(fontSize: 23, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(100),  
 child: Image.asset('images/fabric\_texture.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 ),  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Texture', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Strength', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Fall', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Drape', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level7();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level9();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level9.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level10.dart';  
import 'package:newtest/screens/level8.dart';  
  
class Level9 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 9', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(  
 children: [  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Column(  
 children:[  
 Text('Compounds that color textile is known as ....',  
 style: TextStyle(fontSize: 20, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(100),  
 child: Image.asset('images/compound\_colors.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 ),  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Finished', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Dyes', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Bleaching', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 220,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('None of these', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level8();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level10();  
 }));  
 },  
 child: Text('Next'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Level10.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level9.dart';  
import 'package:newtest/screens/result.dart';  
  
class Level10 extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 Color? color= Colors.*transparent*;  
  
 return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Level 10', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(  
 children: [  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Column(  
 children:[  
 Text('Blends are combination of......fibers.',  
 style: TextStyle(fontSize: 23, color: Colors.*white*), softWrap: false, maxLines: 2,overflow: TextOverflow.ellipsis,),  
 Row(  
 children: [  
 ClipRRect(  
 borderRadius: BorderRadius.circular(100),  
 child: Image.asset('images/blend.png', height: 200, width: 300, ),  
 )  
 ],  
 )],  
 ),  
 )  
 ],  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('01'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Same', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 170,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('02'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Bonded', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 180,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('03'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('Different', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Padding(  
 padding: const EdgeInsets.all(8.0),  
 child: Row(  
 children: [  
 SizedBox(  
 height: 50,  
 width: 220,  
 child: ElevatedButton(onPressed: (){},  
 style: ElevatedButton.*styleFrom*(backgroundColor: color, elevation: 0),  
 child: Row(  
 children: [  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 CircleAvatar(  
 backgroundColor: Colors.*deepPurpleAccent*,  
 radius: 20,  
 child: Text('04'),  
 )  
 ],  
 ),  
 SizedBox(width: 15),  
 Column(mainAxisAlignment: MainAxisAlignment.center,  
 children: [Text('None of these', style: TextStyle(fontSize: 20),)],  
 )  
 ],  
 ),  
 ),  
 )  
 ],  
 ),  
 ),  
 Row( mainAxisAlignment: MainAxisAlignment.spaceEvenly,  
 children: [  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level9();  
 }));  
 },  
 child: Text('Previous'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 Column(  
 children: [  
 SizedBox(  
 height: 40,  
 width: 100,  
 child: FloatingActionButton(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Result();  
 }));  
 },  
 child: Text('Result'),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 ),  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}

* Result.dart file:

import 'package:flutter/material.dart';  
import 'package:newtest/screens/level1.dart';  
  
class Result extends StatelessWidget{  
 @override  
 Widget build(BuildContext context) {  
 // *TODO: implement build* return Scaffold(  
 backgroundColor: Colors.*purple*[900],  
 appBar: AppBar(  
 title: Text('Results', style: TextStyle(color: Colors.*green*[300], fontSize: 25)),  
 centerTitle: true,  
 backgroundColor: Colors.*transparent*,  
 elevation: 0,  
 ),  
 body: Column(  
 children: [  
 Row(  
 children: [  
 Text('Total correct answers', style: TextStyle(fontSize: 16, color: Colors.*white*),)  
 ],  
 ),  
 Row(),  
 Row(mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 Column(  
 children: [  
 Container(  
 height: 350,  
 width: 300,  
 decoration: BoxDecoration(borderRadius: BorderRadius.circular(20),  
 color: Colors.*deepPurpleAccent*),  
 child: Container(  
 height: 0.1,  
 width: 0.2,  
 decoration: BoxDecoration(  
 shape: BoxShape.circle,  
 color: Colors.*orangeAccent*,  
 ),  
 ),  
 ),  
 ],  
 )  
 ],  
 ),  
 SizedBox(height: 50,),  
 Row( mainAxisAlignment: MainAxisAlignment.center,  
 children: [  
 SizedBox(  
 height: 50,  
 width: 210,  
 child: FloatingActionButton.extended(onPressed: (){  
 Navigator.*push*(context,  
 MaterialPageRoute(builder: (context){  
 return Level1();  
 }));  
 },  
 icon: Icon(Icons.*refresh\_outlined*),  
 label: Text('Try Again', style: TextStyle(fontSize: 20)),  
 backgroundColor: Colors.*deepPurpleAccent*,  
 shape: ContinuousRectangleBorder(  
 borderRadius: BorderRadius.circular(20)  
 ),),  
 )  
 ],  
 )  
 ],  
 ),  
 );  
 }  
}