


Build a basic layout


Let's do a quick test! You must answer at least 7 questions correctly to pass this quiz.

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1. What is Jetpack Compose?

- ☒ A Modern toolkit to develop Android UI  Correct!
- ☐ Toolkit to design libraries
- ☐ Database Interface
- ☐ Plugin to build APK

2. Composable functions are the basic building block of Compose.




- ☒ True  Correct!
- ☐ False

3. What annotation is used to annotate a Composable function?


- ☐ @Annotation
- ☐ @ComposableFunction
- ☒ @Composable  Correct!
- ☐ @Preview

4. The basic standard layout elements in Compose are:


Choose as many answers as you see fit.

- ☒ Column  Correct!
- ☒ Row  Correct!
- ☐ Text
- ☒ Box  Correct!


5. What is the tool window for importing, creating, managing, and using resources in your app?

- ☐ Application Manager
- ☒ Resource Manager  Correct!
- ☐ Resource Tool
- ☐ Layout Manager


6. Which class is an automatically generated class by Android that contains the IDs of all resources in the project.

- ☐ The `Android` class
- ☐ The `Resource` class
- ☒ The R Class  Correct!
- ☐ The `ResourceID` class


7. Which function is used is to load a drawable image resource.

- ☐ The `stringResource()` function
- ☒ The `painterResource()` function  Correct!
- ☐ The `ImageResource()` function
- ☐ The `loadResource()` function

8. What is the function parameter used to add accessibility text, used by talkback?

- ☐ `accessibilityText`
- ☐ `contentText`
- ☐ `accessibilityDescription`
- ☒ `contentDescription`  Correct!

9. The Box layout stacks the UI elements on top of one another.

- ☒ True  Correct!
- ☐ False

10. What parameter is used to align the child element to the beginning of the parent?

- ☐ `Alignment.End`
- ☐ `Alignment.Begin`

☒ Alignment.Start ☒ Correct!

☐ Alignment.Top

Results

You scored **10 out of 10**. Congratulations! You have passed this quiz.

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