

Your grade: 100%

Your latest: **100%** • Your highest: **100%**

To pass you need at least 80%. We keep your highest score.

Next
item



1. Which class is designed to hold one or more views that will display elements like text and buttons to the user.

1 / 1 point

☐ ImageView

☒ ViewGroup

☐ View

✓ **Correct**

That's correct. ViewGroup is a special use of the View class because it can contain one or more Views, such as text and buttons.

2. Which of the following is a valid way of setting a value to a variable?

1 / 1 point

☐ String firstName = Michael

☒ var firstName = "Michael"

✓ **Correct**

Correct! This is a valid way of setting a value to a variable.

3. Which of the following is an example of a View class provide by the Android framework?

1 / 1 point

Select all that apply.

☒ ImageView

☒ **Correct**

Correct! ImageView is an example of an Android View.

☒ TextView

☒ **Correct**

Correct! TextView is an example of an Android View.

☒ ImageButton

☒ **Correct**

Correct! Button is an example of an Android View.

4. ScrollView helps to display content that is larger than the size of the screen.

1 / 1 point

☒ Yes

☐ No

☒ **Correct**

Correct! Scroll View helps you to display content that is larger than the size of the screen.

5. What is an Android layout editor?

1 / 1 point

☐ An interface builder used for creating user stories required for developing android apps

☒ An interface builder used to create user interface (UI) screens for Android applications

☒ **Correct**

Correct! An Android layout editor is an interface builder used to create UI screens for Android applications.

6. What is a ViewGroup sub-class used to display items in rows and columns called?

1 / 1 point

☐ ConstraintLayout

☐ FrameLayout

☒ TableLayout

✓ **Correct**

Correct! TableLayout is a ViewGroup sub-class used to display items in a grid view of rows and columns.

7. _____ is used to display scrollable lists of items in a single column.

1 / 1 point

☐ TextView

☒ RecyclerView

☐ RelativeLayout

✓ **Correct**

Correct! RecyclerView with LinearLayoutManager is used to display scrollable lists of items in a single column.

8. Which Kotlin function allows you to display the value of a variable in a console?

1 / 1 point

☐ init()

☒ println()

☐ display()

☒ **Correct**

Correct! `Println()` allows you to display the value of a variable in a console.