

Build a scrollable list

Let's do a quick test! You must answer at least 6 questions correctly to pass this quiz.

[Return to pathway_](https://developer.android.com/courses/pathways/android-basics-compose) (https://developer.android.com/courses/pathways/android-basics-compose)

1. Adaptive launcher icons for Android apps consist of a foreground and background vector drawable.

☒ True ☒ Correct!

☐ False

2. When building a UI that requires a scrolling list with a variable number of items, which Composable should you use?

☐ Column

☐ Row

☒ LazyColumn ☒ Correct!

☐ Card

3. What file type is used for the launcher icon foreground and background vectors?

☐ .txt

- ☐ .jpg
- ☐ .png
- ☒ .xml ☒ Correct!

4. Which Composable should you use to create a vertically scrollable grid with an undetermined number of items?

- ☐ LazyColumn
- ☒ LazyVerticalGrid ☒ Correct!
- ☐ LazyHorizontalGrid
- ☐ Row

5. The Column composable is not a good option for a list of items of unknown quantity because ____.

- ☒ It can only hold a small, finite number of predefined items ☒ Correct!
- ☐ It arranges items vertically
- ☐ It provides scrolling by default without any additional code
- ☐ It can add content on demand

6. The ____ method is used to add content to a LazyColumn Composable.

- ☐ painterResource()
- ☐ Modifier.padding()

☒ items() ☒ Correct!

☐ onCreate()

7. Which Composable arranges items horizontally?

☐ Column

☐ Card

☐ Image

☒ Row ☒ Correct!

8. Which Composable arranges items vertically?

☒ Column ☒ Correct!

☐ Card

☐ Image

☐ Row

Results

You scored **8 out of 8**. Congratulations! You have passed this quiz.

[Return to pathway](https://developer.android.com/courses/pathways/android-basics-compose) (https://developer.android.com/courses/pathways/android-basics-compose)

[Next pathway](https://developer.android.com/courses/pathways/android-basics-compose-unit-3-pathway-2) (https://developer.android.com/courses/pathways/android-basics-compose-unit-3-pathway-2)

You earned the **Build a scrollable list** badge!

Sign in to claim your badge.



Share



(https://
develo
per.and
roid.co

[Return to pathway](#) (https://developer.android.com/courses/pathways/android-ba
[Sign in](#) (#)