

1. Before running the below code, `simpleList` should be initialized as a \_\_\_ list.

```
println(simpleList)
simpleList.add(-5)
simpleList.remove(4)
println(simpleList)
```

- Int
- scrollable
- sorted
- mutable

2. Which of the following statements are valid?

*Selecciona todas las respuestas que consideres correctas.*

- `val list = listOf(1, 2, 5)`
- `val oddNumbers = mutableListOf("1", "9", "15")`
- `val listValues: MutableList<Boolean>`
- `val fruits = list("apple", "banana", "pear")`
- `val words: List<String> = listOf("jump", "run", "skip")`

3. Why does a `RecyclerView` need an Adapter?

- To adapt data to display on a specific device type
- To create a new `ViewGroup`
- To adapt data from a data source into JSON
- To create new `ViewHolders` and bind data to them

- You can use packages to organize your code.
- In order to use a class from another package, you have to explicitly import it in your code.
- The package name is usually structured from specific to general.
- It is good practice to use packages to group classes by functionality.

**6. What should you do to ensure that the correct type of resource ID is passed in to a constructor?**

- Use an Adapter to force the type.
- Only use a `stringResourceId` or `imageResourceId`.
- Use resource annotations.
- Use a naming convention to pass the ID in the form `R.<type>`.
- None of the above

**7. Completa los espacios en blanco**

*Ingresa una o más palabras para completar la oración.*

In the below code, `num in numbers` should be written in the for loop, so that the output returned is the list of numbers 1 through 3, with each number printed on a new line.

```
val numbers = listOf(1, 2, 3)
for (_____) {
    println(num)
}
```

Enviar respuestas

❗ Se produjo un error mientras se calificaba el cuestionario. Vuelve a intentarlo.