**Question 1**

In which class should you add the data-formatting logic that uses the [Transformations.map()](https://developer.android.com/reference/androidx/lifecycle/Transformations.html" \l "map(androidx.lifecycle.LiveData%3CX%3E,%20androidx.arch.core.util.Function%3CX,%20Y%3E)" \t "_blank) method to convert LiveData to a different value or format?

* ViewModel
* Fragment
* Activity
* MainActivity

**Question 2**

The Transformations.map() method provides an easy way to perform data manipulations on the LiveData and returns \_\_\_\_\_\_\_\_\_\_ .

* A ViewModel object
* A LiveData object
* A formatted String
* A RoomDatabase object

**Question 3**

What are the parameters for the Transformations.map() method?

* A source LiveData and a function to be applied to the LiveData
* Only a source LiveData
* No parameters
* ViewModel and a function to be applied

**Question 4**

The lambda function passed into the Transformations.map() method is executed in which thread?

* Main thread
* Background thread
* UI thread
* In a coroutine