資工二 109590022\_HW3

**Android fundamentals 01.3: Text and scrolling views**

### Question 1

How many views can you use within a ScrollView? Choose one:

* One view or one view group

### Question 2

Which XML attribute do you use in a LinearLayout to show views side by side? Choose one:

* android:orientation="horizontal"

### Question 3

Which XML attribute do you use to define the width of the LinearLayout inside the scrolling view? Choose one:

* android:layout\_width="match\_parent"

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**Android fundamentals 02.1: Activities and intents**

### Question 1

What changes are made when you add a second Activity to your app by choosing File > New > Activity and an Activity template? Choose one:

* The second Activity is added as a Java class, the XML layout file is created, and the AndroidManifest.xml file is changed to declare a second Activity.

### Question 2

What happens if you remove the android:parentActivityName and the <meta-data> elements from the second Activity declaration in the AndroidManifest.xml file? Choose one:

* The Up button in the app bar no longer appears in the second Activity to send the user back to the parent Activity.

### Question 3

Which constructor method do you use to create a new explicit Intent? Choose one:

* new Intent(Context context, Class<?> class)

### Question 4

In the HelloToast app homework, how do you add the current value of the count to the Intent? Choose one:

* As an Intent extra

### Question 5

In the HelloToast app homework, how do you display the current count in the second "Hello" Activity? Choose one:

* Get the current count value out of the Intent.
* Update the TextView for the count.