# 109590059\_HW6-1

### Question 1

What's the most important difference between checkboxes and a RadioGroup of radio buttons?

## Choose one:

- The only difference is in how they appear: checkboxes show a checkmark when selected, while circular "radio" buttons appear filled when selected.
- CheckBox elements in the layout can use the android:onClick attribute to call a handler when selected.
- The major difference is that checkboxes enable multiple selections, while a RadioGroup allows only one selection.

#### Answer 1

The major difference is that checkboxes enable multiple selections, while a RadioGroup allows only one selection.

### Question 2

Which layout group lets you align a set of CheckBox elements vertically?

#### Choose one:

- RelativeLayout
- LinearLayout
- ScrollView

# Answer 2

LinearLayout

## **Question 3**

Which of the following is the method of the Checkable interface to check the state of a radio button (that is, whether it has been selected or not)?

- getId()
- isChecked()
- onRadioButtonClicked()
- onClick()

## Answer 3

isChecked()