# 109590059\_HW7-2

Question 1 Which of the following statements about a RecyclerView is false? Choose one.

- A RecyclerView is a more resource-efficient way to display scrollable lists.
- You need to provide a layout for just one item of the list.
- All list items look the same.
- You don't need a layout manager with a RecyclerView to handle the hierarchy and layout of View elements.

### Answer 1

You don't need a layout manager with a RecyclerView to handle the hierarchy and layout of View elements.

## Question 2

Which of the following is the primary component you need to provide to an adapter a View item and its position within a RecyclerView ? Choose one.

- RecyclerView
- RecyclerView.Adapter
- RecyclerView.ViewHolder
- AppCompatActivity

### Answer 2

RecyclerView.Adapter

Question 3 Which interface do you need to implement in order to listen and respond to user clicks in a RecyclerView ? Choose one.

- View.onClickListener
- RecyclerView.Adapter
- RecyclerView.ViewHolder
- View.OnKeyListener

### Answer 3

RecyclerView.ViewHolder