

109590003 HW8-1

Question 1

Which type of `Drawable` do you use to create a `Button` with a background that stretches properly to accommodate the text or image inside the `Button` so that it looks correct for different screen sizes and orientations? Choose one:

- `LevelListDrawable`
- `TransitionDrawable`
- `StateListDrawable`
- `NinePatchDrawable`

A

- `NinePatchDrawable`

Question 2

Which type of `Drawable` do you use to create a `Button` that shows one background when it is pressed and a different background when it is hovered over? Choose one:

- `LevelListDrawable`
- `TransitionDrawable`
- `StateListDrawable`
- `NinePatchDrawable`

A

- `StateListDrawable`

Question 3

Suppose you want to create an app that has a white background, dark text, and a dark action bar. Which base style does your application style inherit from? Choose one:

- `Theme.AppCompat.Light`
- `Theme.AppCompat.Dark.NoActionBar`
- `Theme.AppCompat.Light.DarkActionBar`
- `Theme.AppCompat.NoActionBar`
- `Theme.NoActionBar`

A

- `Theme.AppCompat.Light.DarkActionBar`

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Question 1

Which color attribute in your style defines the color of the status bar above the app bar? Choose one:

- `colorPrimary`
- `colorPrimaryDark`
- `colorAccent`
- `colorAccentDark`

A

- `colorPrimary`

Question 2

Which support library does the `FloatingActionButton` belong to? Choose one:

- `v4 Support Library`
- `v7 Support Library`
- `Design Support Library`
- `Custom Button Support Library`

A

- `Design Support Library`

Question 3

In the [Material Design color palette](#), which shade of a color should you use as the primary color for your *brand* in your app? Choose one:

- Any color shade that starts with `A`.
- Any color shade labeled `200`.
- Any color shade labeled `500`.
- Any color shade labeled `900`.

A

- Any color shade labeled `500`.