Views and Modifiers

Which of these statements are true?

Click on any answer to show more detail.

1. Correct

Option 1: The order in which we apply modifiers affects the result we get.

Option 2: Each modifier can be applied only once to a given view.

You selected Option 1.

2. Correct

Option 1: SwiftUI views automatically stay inside the safe area unless we specify otherwise.

Option 2: We can create custom views, but can't apply modifiers to them.

You selected Option 1.

3. Correct

Option 1: Breaking SwiftUI views into smaller views has little to no performance impact.

Option 2: Once a view has a background color applied it can't be changed.

You selected Option 1.

4. Correct

Option 1: The **some** keyword in **some View** signals an opaque return type.

Option 2: You can add no more than five modifiers to a given view.

You selected Option 1.

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5. Correct

Option 1: Changing any **@State** property of a view causes SwiftUI to reinvoke the body property.

Option 2: A view's body can return **View** rather than **some View** in exceptional circumstances.

You selected Option 1.



6. Correct

Option 1: If a **VStack** has a foreground color and some text inside also has a foreground color, the **VStack**'s foreground color is used.

Option 2: If a **VStack** has a foreground color and some text inside also has a foreground color, the text's foreground color is used.

You selected Option 2.

7. Correct

Option 1: We must always return **some View** from a SwiftUI view body.

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Option 2: We can use the ternary operator to adjust the values sent into a modifier.

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8. Correct

Option 1: SwiftUI views should be structs, not classes.

Option 2: Structs cannot contain closures.

You selected Option 1.

9. Correct

Option 1: some View means that one specific type of view will be returned.

Option 2: Views cannot be used with computed properties.

You selected Option 1.

10. Correct

Option 1: Custom view modifiers must conform to the **ViewModifier** protocol.

Option 2: View modifiers must return the same view struct they were given.

You selected Option 1.

11. Correct

Option 1: SwiftUI lets us create our own custom view modifiers.

Option 2: View composition refers to making music with views.

You selected Option 1.

12. Correct

Option 1: We can specify a maximum width and height for a view.

Option 2: Colors cannot be used as views.

You selected Option 1.

Total score: 12/12

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