**1. Question 1**

Which of the following does using a storyboard file simplify? (select all that apply)



Defining the app’s navigation

**Correct**



Telling a story about the app

**Un-selected is correct**



Visualizing the app’s interface

**Correct**



The creation of user interfaces

**Correct**

Question 2

Correct

1 / 1

point

**2. Question 2**

What type of events does the Application Delegate class handle?



Sports events



Application political events



Network events



Application lifecycle events

**Correct**

Question 3

Correct

1 / 1

point

**3. Question 3**

Why is the Scene inside the storyboard a square by default?



To discourage creation of circular interfaces



To make it easier to layout symmetrical interfaces



To represent all the different screen sizes iOS runs on.

**Correct**



To provide more space for interface elements

Question 4

Correct

1 / 1

point

**4. Question 4**

Where should you put code that needs to run after a view controller first loads its view?



Inside the viewWillAppear(\_:) method



Inside the viewDidLoad() method

**Correct**



Inside any method in the view controller



Inside the view controller’s initialize method

Question 5

Incorrect

0 / 1

point

**5. Question 5**

Which qualifier allows you to connect properties to Interface Builder elements?



IBConnection



IBOutlet



UIElement



IBAction

**This should not be selected**

Incorrect. This qualifies methods to be targets for actions.

Question 6

Correct

1 / 1

point

**6. Question 6**

What is the “sender” argument that is passed into the action when a UIButton is tapped?



The view controller that contains the button that was tapped



The finger which was used to tap the button



The button that was tapped

**Correct**



The name of the user who tapped the button

Question 7

Correct

1 / 1

point

**7. Question 7**

How can you connect an outlet to an Interface Builder element? (Choose all that apply)



Drag from the circle next to the outlet property to the element

**Correct**



Drag from the element to the file in the file explorer that you want the outlet to be defined in.

**Un-selected is correct**



Define the outlet property first, right click on the view controller in the interface builder and drag from the circle next to the outlet to the element

**Correct**



Hold control and drag from the element to the class implementation

**Correct**

Question 8

Correct

1 / 1

point

**8. Question 8**

What happens when you set an UIImageView’s image property to nil?



The image view displays the previous image



The image is "reset" to the default that was set in the Interface Builder or removed if there was no default.

**Correct**

Correct. This is called "Nil resetting"



The image is replaced with the string “nil”.



The image view is removed from the view hierarchy