

# Esri

## EJSA\_2024

**ArcGIS Maps SDK for JavaScript Associate 2024**

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# Latest Version: 6.0

## Question: 1

You want to include a Layer List and Legend widget in a custom web application. What must be true about your map and code?

- A. The layer list will only work if MapView is in 3D mode
- B. Both widgets require that FeatureLayer be added before initialization
- C. Each widget must be passed the view and container as initialization properties
- D. You must import a layout manager from Calcite to use them

**Answer: C**

## Question: 2

What must be set for a feature layer to support labeling?

- A. layer.enableLabeling = true
- B. labelingInfo with an array of LabelClass objects
- C. renderer.labelEnabled = true
- D. layer.symbol.label = "true"

**Answer: B**

## Question: 3

How can a developer register their OAuth 2.0 application for use with ArcGIS Online before implementing login flows in their web app?

- A. By adding a clientId to the view constructor
- B. By setting the token property in each widget
- C. By creating an application in the ArcGIS Developer dashboard
- D. By running registerOAuth() method in JavaScript

**Answer: C**

## Question: 4

When building a tool that allows users to find all features that intersect a drawn polygon, which ArcGIS Maps SDK class provides the necessary methods for creating and managing these user-defined geometries?

- A. SketchViewModel
- B. Graphic
- C. QueryTask
- D. FeatureLayer

**Answer: A**

### Question: 5

Which JavaScript feature allows you to pause the execution of an asynchronous function until a Promise is resolved?

- A. Promise.defer()
- B. then/catch
- C. yield/return
- D. async/await

**Answer: D**

### Question: 6

What is the effect of calling `view.container = null` in a JavaScript mapping application?

- A. It reloads the view in fullscreen
- B. It detaches the map view from the DOM and removes all UI
- C. It resets the map extent to its default
- D. It disables all event listeners attached to the view

**Answer: B**

### Question: 7

When developing a map-based web application, which JavaScript language feature should be used to handle asynchronous tasks such as loading a web map or querying a layer?

- A. Callback functions only
- B. `setTimeout` with polling loops
- C. Synchronous function blocks

D. JavaScript Promises

**Answer: D**

### Question: 8

You are building a dashboard that shows the number of schools within each district. What approach should be taken to retrieve and display this aggregated information?

- A. Use `Query.returnStatistics = true` and specify `groupByFieldsForStatistics`
- B. Use `FeatureLayerView.queryFeatures()` with `returnCentroid`
- C. Use a `QueryTask` with the `returnCountOnly` parameter set to true
- D. Use a `Renderer` with a `visualVariables` property

**Answer: A**

### Question: 9

What is the effect of using `featureReduction: { type: "cluster" }` in a `FeatureLayer`?

- A. It removes overlapping features
- B. It groups nearby features into visual clusters
- C. It simplifies the geometry of features
- D. It hides duplicate attribute values

**Answer: B**

### Question: 10

Which tool would you use to adjust the UI layout in a `SceneView` to account for overlapping widgets?

- A. `view.reorderWidgets()`
- B. `CalciteThemeManager`
- C. `view.padding`
- D. `esri/widgets/UIGrid`

**Answer: C**

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