

# Esri

## EADF2201

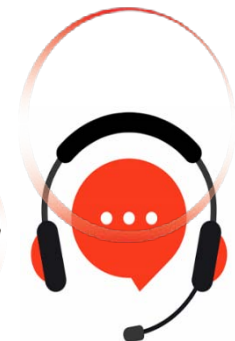
### ArcGIS Developer Foundation 2201

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## Question: 1

When building an app that requires custom widgets and tools for analyzing spatial data in 2D and 3D, which of the following would be the most effective solution?

- A. ArcGIS API for JavaScript
- B. ArcGIS Web AppBuilder
- C. ArcGIS Runtime SDK
- D. ArcGIS REST API

**Answer: A**

## Question: 2

Which two visualization methods are typically used when displaying continuous data, such as temperature or elevation, across a geographic area?  
(Select two)

- A. Graduated Colors
- B. Unique Values
- C. Heatmap
- D. Proportional Symbols

**Answer: A,C**

## Question: 3

What happens if an application attempts to access a private ArcGIS Online item using an invalid token?

- A. The request is redirected to the ArcGIS home page
- B. The application receives a 403 Forbidden error with no details
- C. The server returns an error message indicating token expiration or invalidity
- D. The request succeeds, but returns only partial content

**Answer: C**

## Question: 4

For a solution that needs to integrate GIS data with external non-GIS data sources, which ArcGIS toolset is most commonly used for establishing this type of connection?

- A. ArcGIS Insights
- B. ArcGIS API for Python
- C. ArcGIS GeoAnalytics Server
- D. ArcGIS Pro Data Integration Tools

**Answer: B**

### Question: 5

Which condition must be met for an API key to be valid when used in an ArcGIS Online application?

- A. The key must be created from an administrator account
- B. The key must be included as a query parameter in the map service URL
- C. The key must be active and associated with a registered app
- D. The key must be stored in local storage to persist between sessions

**Answer: C**

### Question: 6

What is the main purpose of using layer effects in ArcGIS when styling layers for a web application?

- A. To apply transparency and contrast effects to raster data
- B. To create dynamic symbology based on user inputs
- C. To simplify data queries and calculations
- D. To enhance visual appeal and improve readability of data

**Answer: D**

### Question: 7

In ArcGIS, which of the following is the best method for styling a layer that needs to represent different categories of data, such as urban, rural, and suburban areas?

- A. Use a unique value renderer
- B. Apply proportional symbols
- C. Use a heatmap
- D. Set up a graduated color renderer

**Answer: A**

### Question: 8

What is the primary function of the "Spatial Analysis" tools in ArcGIS for performing operations on feature layers?

- A. To convert between different data formats
- B. To calculate statistical summaries for data
- C. To manage access control and security settings
- D. To manipulate geometries and calculate spatial relationships

**Answer: D**

### Question: 9

When displaying point data in ArcGIS Online, which option is best for making the map more readable while keeping performance optimal?

- A. Use proportional symbols to represent data values
- B. Use random colors for each point to avoid confusion
- C. Apply the same symbol for all points to simplify the view
- D. Use heatmap visualization for data density

**Answer: A**

### Question: 10

How can ArcGIS help users handle geographic data with overlapping features, such as buildings located on top of each other?

- A. Apply rasterization to all vector layers
- B. Use transparency settings on layers to reveal underlying features
- C. Enable multi-layer rendering and clustering
- D. Automatically apply a 3D perspective for better visualization

**Answer: B**

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