



# EADA10<sup>Q&As</sup>

ArcGIS Desktop Associate

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**QUESTION 1**

An ArcGIS user is working in the field collecting elevation values along a hiking trail. What must be done when creating the trail feature class to store the elevation values?

- A. set the tolerance to greater than .001
- B. add a field called Elevation and make the geometry type Double
- C. assign the feature class a projected coordinate system in units of meters
- D. make the feature class z-enabled

Correct Answer: D

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**QUESTION 2**

An ArcGIS user has a highway polyline dataset and a school point dataset. The user needs to find all schools that are within one mile of highways and report the exact distance for each point within that distance.

Which tool should be used to create this dataset?

- A. Buffer
- B. Point Distance
- C. Identify
- D. Near

Correct Answer: B

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**QUESTION 3**

Given a layer called Counties with the following relevant attributes: What is the correct WHERE clause syntax for Select by attributes tool that should be used to find all the Counties with a population greater than 50000 and less than 100000 in state of Florida in year 2008?

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- A. ("Counties.POP2008" > 50000 AND
- B. ("Counties.POP2008" > 50000 AND "Counties.POP2000"
- C. ("Counties.POP2008" > 50000 AND "Counties.POP2008"
- D. ("Counties.POP2008" > 50000 AND "Counties.POP2008"

Correct Answer: D

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**QUESTION 4**

An ArcGIS user is analyzing an earthquake dataset to investigate the relationship between magnitude and duration of incidents. The user displays magnitude on an x-axis and duration on a y-axis.

Which type of graph is the user employing?

- A. box plot
- B. histogram
- C. scatter plot
- D. bar

Correct Answer: A

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**QUESTION 5**

Which effect does applying a join in ArcMap to a layer and a stand-alone table have?

- A. It will create a new output feature class containing the layer and associated data
- B. It will temporarily append the associated data to the layer's attribute table
- C. It will permanently append the associated data to the layer's attribute table
- D. It will create a new output layer containing the layer and associated data

Correct Answer: A

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**QUESTION 6**

An ArcGIS user is displaying a parcel feature class under a building feature class. The user wants to ensure that the exact outline of all features is visible.

What must the ArcGIS user do to allow both feature classes to be viewed at the same time?

- A. spatially join features
- B. set transparency on buildings
- C. join buildings to parcels
- D. relate buildings to parcels
- E. change display order of features

Correct Answer: B

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**QUESTION 7**

Which two actions taken by an ArcGIS user result in conflicts being detected during a reconcile operation? (Choose two)

- A. Changing the same feature in two separate versions of the geodatabase
- B. Changing the same feature in the same version of the geodatabase in different edit sessions
- C. deleting a feature in a child version of the geodatabase, but not in the parent version
- D. deleting a feature in one edit session and altering it in another inside the same version of the geodatabase
- E. changing a feature in a child version of the geodatabase and deleting it in the parent version

Correct Answer: BE

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**QUESTION 8**

How does a geodatabase topology ensure data integrity and maintain the spatial relationships between features?

- A. specifies a valid set of topological values for an attribute
- B. groups records in a feature class, based on an attribute field
- C. validates the features of a geodatabase against a set of topology rules
- D. enforces referential integrity between a feature class and a related feature class

Correct Answer: C

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**QUESTION 9**

In ArcMap, an ArcGIS user has turned off the display of only one table field in a layer attribute table. Now the ArcGIS user needs to display all the table fields.

Which two methods will turn on the display of the field? (Choose two)

- A. from Layer Properties, click the Fields tab check the hidden field in the "Choose which fields will be visible" list
- B. open the attribute table, click General tabular operations choose Turn on all fields
- C. open the attribute table right click any visible field choose Turn on all fields
- D. from Layer Properties click the Display tab choose Display all fields

Correct Answer: AB

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**QUESTION 10**

An ArcGIS user wants to create a stand-alone table in a geodatabase that will contain additional information about land



parcels. The parcels reside in an existing feature dataset.

Where will this table reside in the geodatabase?

- A. within the same feature dataset as the parcel feature class
- B. within the geodatabase at the root level
- C. within a newly created feature dataset
- D. within a new network dataset

Correct Answer: A

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### QUESTION 11

Under which two circumstances is it appropriate for an ArcGIS user to use Data Driven Pages? (Choose two)

- A. when mapping campsite locations along a river 100% Real QandAs | 100% Real Pass
- B. when mapping the different soil types within a single region
- C. when mapping study areas in a national park
- D. when creating a map that displays all the countries of the world

Correct Answer: AC

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### QUESTION 12

An ArcGIS user is creating a label that contains records from two fields. The fields will be stacked one on top of the other. Which expression provides this result?

- A. "[FieldA]" vbNewLine "[FieldB]"
- B. [FieldA] "vbNewLine" [FieldB] 100% Real QandAs | 100% Real Pass
- C. [FieldA] and vbNewLine and [FieldB]
- D. [FieldA] vbNewLine [FieldB]

Correct Answer: C

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### QUESTION 13

Which two actions can be taken to repair an.mxd file with broken data sources in ArcMap? (Choose two)

- A. right click the layer(s) in the Table of Contents and select Repair Data Source
- B. repair the layer sources in the Map Document Properties



- C. use the Repair Data Sources geoprocessing tool
- D. use the Set Data Source option from Layer Properties

Correct Answer: AD

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#### QUESTION 14

An ArcGIS user is analyzing a map containing several high quality data layers. The layers are defined in several different coordinate systems in the same data frame. However, due to the high quality of the data, all features line up with each other almost exactly.

When the user adds a new dataset all features appear to shift to the north by a nearly identical distance. The new dataset is assigned to a different coordinate system than any of the layers that line up correctly.

What are two possible reasons for the features shifting? (Choose two)

- A. ArcMap's on-the-fly projection is introducing random error in the new dataset
- B. The new dataset is assigned to the wrong projected coordinate system
- C. The wrong geographic transformation is used to project the new dataset
- D. The new datasets geometry is more accurate than the other layers in the map
- E. The map projection required to project the new dataset is outdated

Correct Answer: AB

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#### QUESTION 15

An ArcGIS user is editing a shapefile and wants to modify the boundary between two polygon features, while ensuring that the boundaries remain coincident.

Which tool allows the user to achieve this goal?

- A. Reshape Feature tool
- B. Reshape Edge tool
- C. Cut Polygons tool
- D. Edit Vertices tool

Correct Answer: A