



EADP19-001^{Q&As}

ArcGIS Desktop Professional 19-001

Pass Esri EADP19-001 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass4itsure.com/eadp19-001.html>

100% Passing Guarantee
100% Money Back Assurance

Following Questions and Answers are all new published by Esri Official Exam Center

-  **Instant Download** After Purchase
-  **100% Money Back** Guarantee
-  **365 Days** Free Update
-  **800,000+** Satisfied Customers



**QUESTION 1**

An image that is displayed as draped over a digital elevation model (DEM) in ArcGlobe appears to be overly pixilated. Which property should be changed to make the image appear smoother?

- A. stretch type
- B. resampling method
- C. contrast setting
- D. unit conversion

Correct Answer: B

QUESTION 2

In the value for the latitude of origin in a projection file is modified, making the value less negative (e.g. from -45 to -28). Which way does the data move?

- A. north
- B. south
- C. east
- D. west

Correct Answer: B

QUESTION 3

An ArcGIS user is tasked with publishing an image service out of a collection of rectified satellite imagery. Building the Image service definition results in a rotated dataset with large areas of NoData on the corners. The ArcGIS user needs to recompute the footprints to remove the large areas of NoData on the edges. Which method of recomputing footprints accomplishes this?

- A. by geometry
- B. by radiometry
- C. by clipping
- D. by related geometry

Correct Answer: B

QUESTION 4



An ArcGIS user is creating a script tool to automate a common workflow.

Which tool property ensures that the tool only recognizes intended feature data sources?

- A. output spatial reference property
- B. data type fitter property
- C. workspace data property
- D. data extent property

Correct Answer: C

QUESTION 5

An ArcGIS user has multiple tables that must be input into a single model. What can the user add to the model to automate the model to run on all tables?

- A. Environment variable
- B. Iterator
- C. parameter variable
- D. precondition

Correct Answer: B

QUESTION 6

Data in the state of Louisiana has the projection defined as WGS 1984 UTM Zone 15S. The user knows that this area of Louisiana is located in UTM Row S. When added to ArcMap with other data that draws in the correct location the data with the Zone 15S definition draws in the vicinity of the North Pole.

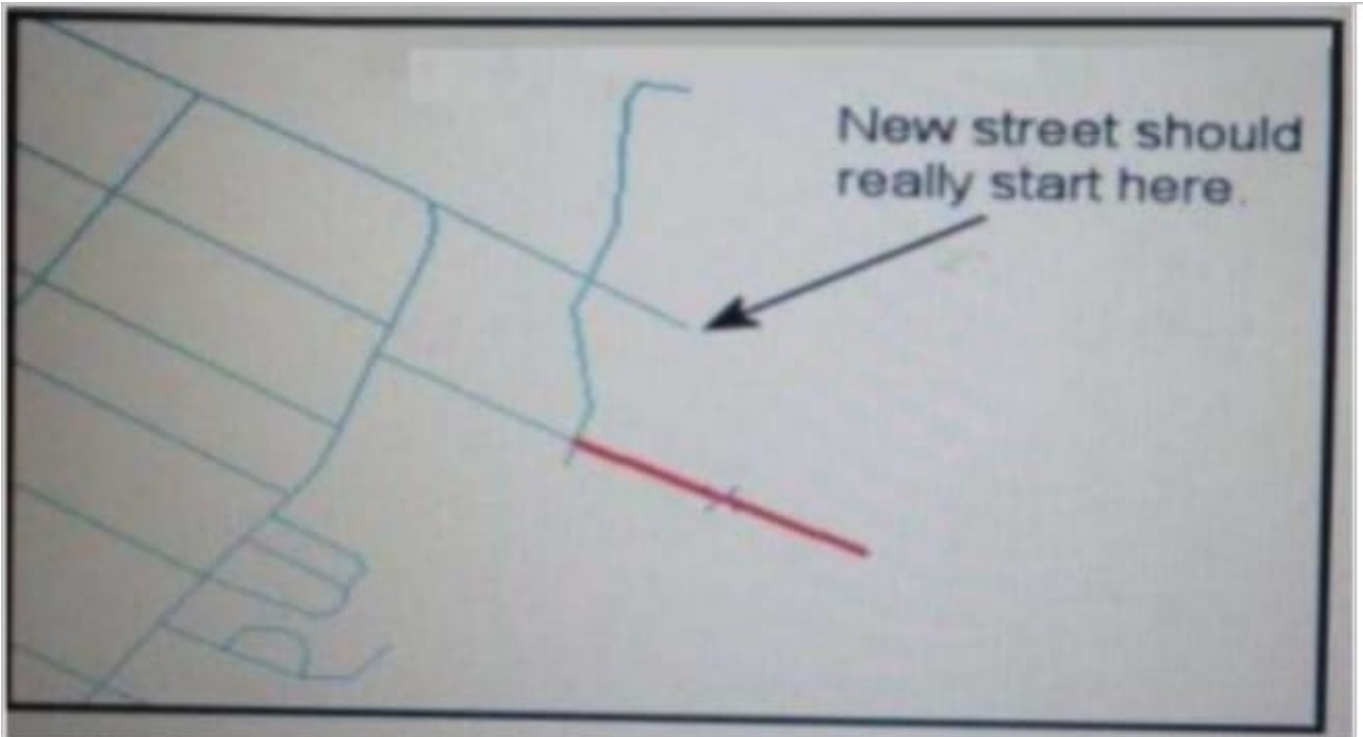
What is wrong with the projection definition?

- A. The "S" indicates south of the equator instead of UTM Row S
- B. The false northing value should be 0, not 10000000
- C. The latitude of origin should be -80 degrees, not 0
- D. The units should be feet instead of meters

Correct Answer: A

QUESTION 7

Refer to the exhibit.



An ArcGIS user added a new street (shown in the exhibit) to a streets feature class within an edit session.

The new street seems to have snapped to an existing street but upon zooming in the ArcGIS user notices that the street is connected to the wrong street.

What is the most likely reason for this error?

- A. The street was digitized at a scale that was too small
- B. The street was digitized at a scale that was too large
- C. The snapping tolerance was set to Low
- D. Edge snapping was turned on Instead of end snapping

Correct Answer: D

QUESTION 8

An ArcGIS user has high-resolution single-band data and another raster dataset that is multiband with lower resolution. Which process is used to convert the single-band data to multi-band, while retaining its resolution?

- A. stack bands
- B. NDVI
- C. pan sharpen
- D. visualize

Correct Answer: C

**QUESTION 9**

A layer tiding simple symbology is causing slow drawing performance at a scale where analysis needs to be conducted. Only certain features from this layer are necessary in order for analysis to be completed by the ArcGIS user. What can the user do to increase drawing performance?

- A. reproject the layer
- B. run the MXD doctor on the map document
- C. apply a definition query
- D. set a scale range to hide the layer

Correct Answer: C

QUESTION 10

An ArcGIS user runs the Central Feature geoprocessing tool on a polygon feature class. The output feature is far north of the center of the feature class.

Why is the output feature off center of the feature class?

- A. There are more polygons In the northern part of the feature class
- B. The polygons in the northern part of the feature class are larger
- C. The feature class is not in the same promotion as the data frame
- D. A weight field is not specified

Correct Answer: D

QUESTION 11

An ArcGIS user receives a model to buffer the weekly crime point features. The users organization has established a standard for symbolizing all buffers using a layer file. The user copies and runs the model on a local machine. The resulting

output buffer uses default symbology.

Why do the output buffers use the default symbology?

- A. The layer file uses relative paths
- B. The layer file is NOT appearing in the map



- C. The model variable was NOT updated
- D. The model variable CANNOT be shared

Correct Answer: A

QUESTION 12

A water utility company had received calls from several customers complaining of low water pressure.

Using a geometric network representing the water network, how can an ArcGIS user determine the most likely location of the problem?

- A. place junction flags on each customer water meter and use the Find Common Ancestors trace task
- B. place junction flags on each customer water meter and use the Find Disconnected trace task
- C. place a junction barrier on each customer water meter and use the Trace Upstream trace task
- D. place a junction barrier on each customer water meter and use the Find Path upstream trace task

Correct Answer: A

QUESTION 13

An ArcGIS user has created a definition query on a parcel feature in a personal geodatabase to only show areas classified as residential. The user's company has decided to update all personal geodatabases to file geodatabases.

When the ArcGIS user updates the source data to point to the parcel feature class in the file geodatabase they receive the following error.

"One or more layers failed to draw:

Parcel: An invalid SQL statement was used. [Select Shape FROM Parcel WHERE [Parcel] B residential]

Parcel: An invalid SQL statement was used"

What is the correct SQL statement for the file geodatabase?

- A. {Parcel} = residential
- B. [Parceii = residential
- C. Parcel = residential
- D. "Parcel" = residential

Correct Answer: D

QUESTION 14



An ArcGIS user adds an ESRI World Imagery service from ArcGIS Online to an empty Arc Map document.

The user then adds a polygon feature class representing national parks to the map.

The spatial reference of the national parks feature class is:

Datum North American Datum 1927 Linear units meters Projection Albers equal area

The user intends to digitize new national park boundaries using the features in the imagery.

What should the user avoid doing in the edit session?

- A. transforming the coordinate system of the national parks to match the Imagery from the Web service
- B. projecting the coordinate system of the imagery to match the national parks
- C. reprojecting the national park feature class and transforming the coordinate system to match the imagery from the Web service
- D. editing the park boundary layer without changing the original coordinate Systems

Correct Answer: C

QUESTION 15

A raster dataset called raster1.tif contains many pixels with values of NoData.

Which map algebra expression changes NoData values to 0 (zero) in the output raster dataset while leaving all other pixel values the same?

- A. con(raster1.tif = NoData, 0, raster1.tif)
- B. con(raster1.tif == NoData, 0, raster1.tif)
- C. con(isnull(raster1.tif), 0, raster1.tif)
- D. con(setnull(raster1.tif), 0, raster1.tif)

Correct Answer: B

[EADP19-001 PDF Dumps](#)

[EADP19-001 VCE Dumps](#)

[EADP19-001 Exam Questions](#)