

AutoCAD 2006: One Step at a Time

Review Questions – Lesson 25

25.8

Review Questions

Please write your answers on a separate sheet of paper.

1. Xref stands for _____ drawing.
2. (T or F) You cannot access attribute information from a referenced drawing.
3. (T or F) The primary drawing automatically reloads the referenced drawing whenever the primary drawing is accessed.
4. Use the Xref command to access the _____.

List and explain the seven statuses that may apply to a referenced drawing:

- 5.
- 6.
- 7.
- 8.
- 9.
- 10.
- 11.
12. If you can't see references that should be attached to a drawing that you have referenced (nested references), the nested references might be _____ on the drawing you have referenced.
13. (T or F) The Saved Path column of the XRef Manager tells you where the reference was found.
14. If a copy of the referenced drawing exists both in the Saved Path location and the folder in which the current drawing resides, which will AutoCAD use?

Use the (15) button on the XRef Manager or the (16) command to attach a new reference to your drawing.

- 15.
- 16.
17. (T or F) If a referenced drawing (ref "A") has a reference to another drawing (ref "B") that you do not wish to include in your primary drawing, you should detach the second reference (ref "B").
18. Which of the following layers has been bound to my drawing:

- a) board\slots
 - b) board\0\slots
19. We refer to layers, blocks, text styles, dimension styles, and linetypes of a referenced drawing as _____.
 20. When I bind by insertion a reference called MyBoard, it becomes a block. What is the name of the block?
 21. (T or F) To use a referenced layer, simply make it current.
 22. Use the _____ command to modify the view of a referenced drawing.
 23. If the Clipdepth option returns this statement on the command line: *Xref must contain a clip boundary before specifying a clipdepth.*, what does it mean?
 24. (T or F) You can define a clipping boundary using an existing circle or polygon.
 25. To see a clipping boundary even if it isn't a polyline, set the _____ system variable to 1.
 26. Use the _____ command to permanently attach only one or two dependent symbols from a referenced drawing to the primary drawing.
 27. _____ on the reference type in the XRef Manager to change it from attach to overlay.
 28. When adding an object to the Refedit working set via the Refset command, objects are added as _____ and must be treated as a whole (you cannot modify part of the added object).
 29. How does binding references affect the size of the primary drawing?
 30. Use the _____ command to examine the properties of the current drawing.
 31. To bind a nested reference, bind _____.
 32. (T or F) You may attach an externally referenced drawing by entering the XAttach command or by using the Attach button in the Xref Manager.
 33. (T or F) The user can use the Xref Manager to set the layer on which the Xref will reside.
 34. (T or F) Xrefs can be permanently bound to the primary drawing.
 35. (T or F) Use the erase command to remove clipping planes from a referenced drawing.
 36. To complete a Refedit procedure, the user should
 - a) enter Refclose
 - b) save or discard the changes
 - c) both of the above
 37. (T or F) To remove referenced objects from the editing session use the REFClose command.
 38. (T or F) It isn't necessary to know the size of the drawing file before a reference is bound.

39. (T or F) On opening the XRef manager and selecting a reference, the Bind button becomes unavailable if the reference is to a primary drawing.
40. (T or F) When binding Xrefs there is little difference between Bind Bind Type and Insert Bind Type dependent symbols.

Answers

1. Externally Referenced
2. F
3. T
4. XRef Manager
- 5 – 11 [See Section 25.1.1]
12. Overlain
13. F
14. The one in the Saved Path location
15. Attach
16. XAttach
17. F
18. board\$0\$slots
19. Dependent Symbols
20. MyBoard
21. F
22. Xclip
23. You must have a 2-dimensional boundary defined before using the Clipdepth option
24. T
25. XClipFrame
26. Xbind
27. Double-click
28. T
29. Increases it
30. Dwgprops
31. Its primary drawing
32. T
33. F
34. T
35. F
36. c
37. F
38. T
39. T
40. F