

AutoCAD 2008: One Step at a Time *Lesson 22: Sharing Your Work with Others*

08R22

Exercises

*Before trying these exercises, familiarize yourself with your printer and / or plotter by reading the appropriate manuals.

1. If you've a plotter available, plot the *Floor Plan* drawing found in the C:\Steps\Lesson22 folder. Use these parameters:
 - Plot to a 1/4"=1'-0" scale;
 - Plot to a C-size (22"x17") sheet of paper.
2. Using a printer, plot the *Floor Plan* drawing to fit on a 17" x 11" sheet of paper.
3. Using a printer, plot the *Floor Plan* drawing to fit on a 11" x 8.5" sheet of paper.
4. Create a hyperlink from the title of the *Floor Plan* drawing to your company's or school's web site.
5. Create a DWF file for the *Floor Plan* drawing.
6. Create a web page for the *Floor Plan* drawing.
7. If you've a plotter available, plot the *Pipe Plan* drawing found in the C:\Steps\Lesson22 folder. Use these parameters:
 - Plot to a 3/8"=1'-0" scale;
 - Plot to a D-size (36"x24") sheet of paper.
8. Using a printer, plot the *Piping Plan* drawing to fit on a 17" x 11" sheet of paper.
9. Using a printer, plot the *Piping Plan* drawing to fit on a 11" x 8.5" sheet of paper.
10. Create a hyperlink from the title of the *Piping Plan* drawing to your company or school web site.
11. Create a DWF file for the *Piping Plan* drawing.
12. Create a web page for the *Piping Plan* drawing.
13. Print each of the drawings you created in Lesson 20 to fit on 11" x 8.5" sheets of paper.

Please write your answers on a separate sheet of paper.

1. (T or F) You cannot access your Internet browser from the AutoCAD command prompt.
2. Insert a _____ to allow a viewer to be able to jump from a selected spot in your DWF file to another website.
3. (T or F) Most printers come with their own drivers.
4. (T or F) Only the Plot command will activate the Plot dialog box.
5. Access AutoCAD's web publishing tool with the _____ command.
 - a) publish
 - b) drawingtoweb
 - c) html
 - d) either b or c
6. Edit an existing web page using AutoCAD's _____ command.
 - a) publish
 - b) editweb
 - c) webeditor
 - d) htmleditor
7. (T or F) When creating a web page, AutoCAD must use its own DWF format for images.
8. When creating a web page with images that the user can manipulate (freeze layers, etc), you should opt for the (DWF, JPG) format.
9. When creating a web page with images that you wish to load with the best possible speed, you should opt for the (DWF, JPG, GIF) format.
10. (T or F) When posting your web page, you need only copy the HTML file created by AutoCAD to the web site.
11. An eTransmittal may contain
 - a) xrefs
 - b) images
 - c) dwg files
 - d) any or all of the above
12. An eTransmittal package will consist of
 - a) a self-extracting executable file (.exe)
 - b) a zip file (.zip)
 - c) a self-extracting com file (.com)
 - d) either a or b
13. (T or F) AutoCAD provides some security for eTransmittals that are sent via the internet.
14. A (printer, plotter) is a comparatively inexpensive device that usually sits on a desk or table and uses letter or legal size paper.

15. _____ literally, "What You See Is What You Get" – simply means that what appears on your screen is what will appear on your paper.

16. Access the Page Setup Manager with the _____ command.

To reorient the drawing on the sheet, go to the (17) frame of the (18) dialog box.

17.

18.

19. Use the _____ option of the Plot Area frame (Page Setup dialog box) to plot all the objects on the drawing as large as possible.

Answers

- | | | |
|--------------|-------------|-------------------------|
| 1. F | 8. DWF | 15. WYSIWYG |
| 2. Hyperlink | 9. JPG | 16. PageSetup |
| 3. T | 10. F | 17. Drawing Orientation |
| 4. F | 11. d | 18. Page Setup |
| 5. a | 12. d | 19. Extents |
| 6. a | 13. T | |
| 7. F | 14. Printer | |