

AutoCAD 2007: One Step at a Time

Review Questions – Lesson 23

07R23

Review Questions

Please write your answers on a separate sheet of paper.

1. Any modifications to a viewport must be done in _____ space.
2. Use the _____ command to freeze a layer in one viewport only.

Change the default settings of layers in a specific viewport using the (3) option of the (4) command.

- 3.
- 4.

To scale hatch patterns to a viewport's scale, place a check in the (5) box of the (6) dialog box.

- 5.
- 6.

7. In a drawing that uses Paper Space, place all the text in Paper Space unless _____.

8. Write the formula you would use to size text in Paper Space.

9. Use the _____ command to print or plot a Paper Space layout.

10. (T or F) You can't work in Model Space on a layout tab.

11. (T or F) Most basic modifying tools will work in Paper Space as they do in Model Space.

12. Thanks to the Layout Wizard, the MVSetup command is more useful today as a _____ tool.

13. (T or F) MVSetup can be used to set up Model Space.

To refresh or regenerate all of the viewports at one time, use the (14) or the (15) command.

- 14.
- 15.

16. Use the _____ command to reshape a viewport that was created by converting a closed polygon to a viewport.

17. Reshape a viewport using the _____ command.

18. (T or F) To automatically scale dimensions in a Paper Space drawing, place a bullet in the Scale dimensions to layout radio button on the Fit tab of the Dimension Manager.

19. (T or F) In a Paper Space drawing, the scale factor must be considered on the Fit tab of the Dimension Style Manager.

20. (T or F) After the user has placed a bullet in the Scale dimensions to layout option button, the user can't change any more dimension variables.
21. (T or F) Grips or the Stretch command may be used to resize a viewport in which dimensions or other objects don't fit.
22. (T or F) The user may place dimensions in Paper Space for objects drawn in Model Space.
23. (T or F) The user doesn't need to be in Paper Space when activating VPLayer.
24. (T or F) The user may use the VPLayer command to manipulate layers in a single viewport.
25. (T or F) AutoCAD defaults to the active viewport to freeze specified layers with the VPLayer command, but the user may select another viewport(s).
26. (T or F) To scale crosshatching properly on a model viewed through a Paper Space viewport, place a check in the Relative to paper space check box on the Quick tab of the Hatch and Gradient dialog box.
27. (T or F) The user can use the Properties command to change the layer of existing viewports.
28. (T or F) Only one viewport in a drawing can be rescaled by MVSetup.
29. (T or F) When using MVSetup to rescale a viewport, it's necessary to identify both Paper Space and Model Space units.
30. (T or F) To reset both size and position of dimensions, the user gives the Update command only.
31. (T or F) To refresh both the active and inactive viewports at the same time, use either the Redrawall or Regenall command.

Answers

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| 1. Paper | 17. VPClip |
| 2. VPLayer | 18. T |
| 3. Vpvisdflt | 19. F |
| 4. VPLayer | 20. F |
| 5. Relative to Paper Space | 21. T |
| 6. Hatch and Gradient | 22. T |
| 7. It is part of the model | 23. T |
| 8. 1=1 | 24. T |
| 9. Plot | 25. T |
| 10. F | 26. T |
| 11. T | 27. T |
| 12. Modifying | 28. F |
| 13. T | 29. T |
| 14. Refreshall | 30. F |
| 15. Regenall | 31. T |
| 16. PEdit | |