

AutoCAD 2007: One Step at a Time

Review Questions – Lesson 15

07R15

Review Questions

Write your answers on a separate sheet of paper.

1. Another name for a dimension variable is _____.
2. Access the Dimension Styles Manager with the _____ command.
3. (T or F) The Dimension Style Manager is not the only way to create dimension styles, but it is the easiest.
4. Overall dimension settings are called _____ settings.

List the six children available to an overall dimension style.

5. _____
6. _____
7. _____
8. _____
9. _____
10. _____
11. The user can set the size of arrowheads and extension line origin offset on the _____ tab of the Dimension Style Manager.
12. The overall scale of dimensions should be set to the _____ for the drawing.
13. Dimension text, which is not horizontal, will be placed _____ to the dimension line.
14. _____ determines where along the dimension line AutoCAD will place the dimension text.
15. (T or F) Once units have been set for the drawing (using the Units command or AutoCAD's setup wizard), it isn't necessary to set up units for dimensions.
16. (T or F) Careful consideration should be given to the size of a working copy of a drawing before setting dimensioning to use stacked fractions.

To dimension various details on a drawing drawn at various scales, set the scale of the detail in relation to the rest of the drawing (for example, 2x or .5x) in the (17) frame of the (18) tab of the Dimension Style Manager.

17. _____
18. _____
19. (T or F) The only text style available in dimensioning is AutoCAD's standard style.
20. Use DDim or the _____ command to rid a drawing of unwanted dimension styles.

To read the dimension variables used to create a particular dimension, use the (21) option of the (22) command.

21.

22.

Answers

1. Dimvar
2. DDim
3. T
4. Parent
5. Linear
6. Radial
7. Diameter
8. Ordinal
9. Angular
10. Leaders and Tolerances
11. Symbols & Arrows
12. Scale Factor
13. Parallel
14. Horizontal Justification (Text Placement)
15. F
16. T
17. Measurement Scale
18. Primary Units
19. F
20. Purge
21. Variables
22. -Dimstyle