

## AutoCAD 2006: One Step at a Time

### Review Questions – Lesson 15

15.7

#### 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
15. F
16. T
17. Measurement Scale
18. Primary Units
19. F
20. Purge
21. Variables
22. -Dimstyle