Chapter 17 Review

Linear and Angular Dimensioning

**Name:** **Click here and type your name**

Click in the shaded area and type your answer for each question. Use the [Tab] key to move from one answer field to the next.

1. Name the two DIMLINEAR options that allow you to change dimension text.

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2. Give two examples of symbols that automatically appear with some dimensions.

3. What is one purpose of the AutoCAD gdt.shx font?

4. Name the two dimensioning commands that provide linear dimensions for angled surfaces.

5. Which command allows you to place a break symbol in a dimension line?

6. Name the command used to dimension angles in degrees.

7. Describe a way to specify an angle in degrees if the angle is greater than 180°.

8. Which type of dimensioning is generally preferred for manufacturing because of its accuracy?

9. Define direct dimensioning.

10. How do you place a baseline dimension from the origin of the previously drawn dimension?

11. How do you place a baseline dimension from the origin of a dimension drawn during a previous drawing session?

12. What is the conventional term for the type of dimensioning AutoCAD refers to as continued dimensioning?

13. Which command other than DIMBASELINE creates baseline dimensions?

14. Explain how to remove dimensions from the current set when you use the QDIM command.

15. Name at least three options for dimensioning that are available through the QDIM command.