Chapter 20 Review

Editing Dimensions

**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. Define associative dimension.

Click here and type your answer

 2. Why is it important to have associative dimensions for editing objects?

 3. Which Options dialog box setting controls associative dimensioning?

 4. Which command allows you to convert non-associative dimensions to associative dimensions?

 5. Which command allows you to disassociate a dimension from an object?

 6. What are definition points?

 7. List the context-sensitive options available for grip-editing dimension text.

 8. Name three methods of changing the dimension style of a dimension.

 9. How does the Update dimension tool affect selected dimensions?

 10. Explain how to modify an existing dimension to add a prefix or suffix to the dimension text if you forget to use the Mtext or Text option of the DIM or DIMLINEAR command.

 11. Name the command that allows you to control the placement and orientation of an existing dimension text value.

 12. Name two applications in which you might need to create oblique extension lines.

 13. Which option of the QDIM command can you use to add a new baseline dimension to an existing set of baseline dimensions?

 14. When you use the Properties palette to edit a dimension property, what is the effect on the dimension style?

 15. Which commands can you use to adjust the space equally between dimension lines or align dimension lines without having to determine the exact location or amount of stretch needed?

 16. What two options are available when you use the Multiple option of the DIMBREAK command?

 17. What command allows you to add information about how frequently the manufacturer should test a dimension for consistency and tolerance during the manufacturing of a product?

 18. When using grips to edit a center mark, which context-sensitive option allows you to change the distance that all centerline extensions extend past the object?

 19. Name two applications in which leaders with multiple leader lines are appropriate.

 20. Identify the four options available to change multileader alignment when using the MLEADERALIGN command.