Chapter 16 Review

Visual Style Settings and Basic Rendering

**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. Which AutoCAD system variable is used to control the number of isolines displayed on a solid model?

Click here and type your answer

 2. What is the Visual Styles Manager?

 3. Name the 10 default AutoCAD visual styles that can be edited in the Visual Styles Manager.

 4. Describe the difference between setting the Lighting quality property to Smooth and Faceted.

 5. What does the Desaturate setting of the Color property do?

 6. What has to be added to a scene before full shadows are displayed?

 7. If you want to make your scene look hand sketched, but the Line Extensions and Jitter properties are not available, what other setting(s) do you have to change?

 8. How do you set a visual style to display silhouette edges?

 9. List the four settings for the Jitter property.

 10. What is an intersection edge?

 11. How do you make your own visual styles available in other drawings?

 12. Which visual styles cannot be deleted?

 13. How can you turn on sunlight?

 14. Explain the function of the Render in Region option in the Render panel on the ribbon.

 15. Name the two main areas of the Render window.

 16. How can you save a rendered image in the Render window?