Chapter 19 Review

Advanced 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. Describe the two panes of the Render window.

Click here and type your answer

2. Once a rendering is completed and displayed in the Render window, how can it be saved to a file?

3. List the render presets AutoCAD provides.

4. What are the three render output settings available in the Render in: drop-down list in the Render Presets Manager palette?

5. What dialog box is used to set a custom output size and resolution for the rendering?

6. If you are watching the progress of your rendering in the Render window and decide that it looks good enough, how can you cancel processing and save the image?

7. Describe how to create a custom render preset.

8. What is sampling?

9. Raytracing calculates shadows, \_\_\_\_\_, and \_\_\_\_\_.

10. How does global illumination simulate bounced light?

11. What is the benefit of final gathering?

12. What is image based lighting?

13. Name the five image based lighting environments designed for exterior scenes.

14. Name and describe three examples of scenes that could be used with the image based lighting environments designed for interior settings.

15. For what is the Exposure: setting in the Render Environment & Exposure palette used?