

21. A _____ shows only those edges and/or silhouettes of a 3DSolid that are visible in the specific viewport when hidden lines are removed.
22. The (Soldraw, Solprof) command creates profiles that are actually blocks.
23. By default, Solprof will place hidden lines on (the same, a different) layer as/from the visible lines.
24. (T or F) It is possible to attach attribute information to a three dimensional block just as it was with two dimensional blocks
25. (T or F) The UCS is not important in the creation or insertion of a block.
26. (T or F) Scaling a block along the Z-axis during insertion makes it possible to keep track of amounts of pipe or board feet used in a design.
27. (T or F) It is necessary to consider the UCS during the insertion of a three dimensional block.
28. (T or F) Soldraw and other Sol commands work with solids, surfaces, and blocks.
29. (T or F) The Soldraw command creates several layers for use with its viewports.
30. Use the _____ command to convert 3D drawings into something you can plot in Model space.

Answers:

- | | | |
|------------|-------------------|-----------------|
| 1. T | 11. Ortho | 21. Profile |
| 2. Axis | 12. Auxiliary | 22. Solprof |
| 3. 1 | 13. Section | 23. A different |
| 4. Solview | 14. Visible lines | 24. T |
| 5. Soldraw | 15. Hidden lines | 25. F |
| 6. Solprof | 16. Dimensions | 26. T |
| 7. Solview | 17. Hatching | 27. T |
| 8. Soldraw | 18. UCS | 28. F |
| 9. Solprof | 19. Soldraw | 29. F |
| 10. UCS | 20. T | 30. Flatshot |