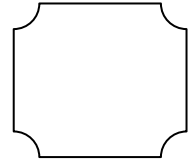


Name: _____ Date: _____ Per.: _____

**MTHS CAD Drafting & 3D Design
SELF-ASSESSMENT SCORING GUIDE
For Units 00 - 04**



**GRAND TOTAL
SCORE HERE**

Unit #: _____ Unit Title: _____

Main skills learned in this unit: _____

Directions: Score each part of your work by writing a number in each box based on the listed points, write the drawing totals in the bottom boxes, and include the grand total in the top box.

	<u>Plate 1</u>	<u>Plate 2</u>	<u>Plate 3</u>	<u>Plate 4</u>
1. Title block centered and fills entire page: (used extents, centered, & @ correct plot scale) (be sure to use Plot Preview before plot) 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Drawing centered in title block: (equal spaces top & bottom, right & left) . 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. MTHS Pens used showing correct pen widths: (setup in Tools > Options > Plotting) 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. FIRST & LAST NAME in title block: (all drawing text in CAPITALS) 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Date & Title correct in title block: (title includes Fig. # if from textbook) 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Scale accurate, Plate # & Per. # correct: (SC: FULL, PLATE 01-1, PER. 5, etc.) ... 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Layers correct: (correct MTHS layers are used) 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Centerlines used with ALL circles & arcs: (always use centerline layer) 1 point	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Drawing shows precision and accuracy: (used the various coordinate systems) ... 2 points	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
INDIVIDUAL DRAWING TOTALS	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

NEATLY staple your drawings to this sheet IN ORDER with the lettering on the RIGHT.
(Instructor can do this for you but it will cost you up to **2 points**.)

NEXT ADD TOTALS AND WRITE THAT NUMBER IN THE TOP GRAND TOTAL BOX.
(Instructor can also do this for you but it will cost you up to another **2 points**.)