Tiger Geometry

8.27.09

Getting acquainted with three programs.

- 1. **Geogebra**. Open geogebra and draw any one of the three drawings on p 41 of your text (these are the drawings near the top of p. 41). Label points and angles as in the text. Try to figure out how to include the arrowheads on the rays, and the congruence "hash marks" on the angle arcs. Export the file to the clipboard, and paste into a word document.
- 2. **Word**. Open word, (you may use the same file in which you placed your geogebra drawing if you'd like). Write definitions of the following terms:
 - point
 - line
 - plane
 - line segment
 - ray
 - angle
 - collinear
 - coplanar
 - midpoint
 - measure of an angle
 - congruent
- 3. **Powerpoint**. Select two of the terms and definitions from the above list and make a powerpoint slide giving the term and the definition.

How to turn this assignment in. Don't even think about giving me a hardcopy or papercopy of any of this. Attach the word document and powerpoint file to an email, and email it to me at johndilsaver@mail.ozark.k12.mo.us