



Quiz 3A

Sketching

Name _____

Date _____ Section _____ Score _____

Carefully read each question before answering it. Write your answer in the space provided.

1. In sketching, a line is drawn by making a series of short, overlapping _____. 1. _____
2. The heaviest line used in sketching is the _____ line. 2. _____
3. What is the purpose of an *object line*? _____

4. What type of line is made up of a series of dashes and is used to show features that are not visible from the viewer's point of view? _____
5. _____ lines are parallel, inclined (45°) lines spaced approximately .125" apart. 5. _____
6. _____ centerlines are used to indicate the centers of round objects in true-shape views. 6. _____
7. Dimension lines generally terminate in _____ at the ends. 7. _____
8. _____ lines indicate where an object has been cut to show interior features. 8. _____
9. When sketching an inclined line, sketch up when a line inclines to the _____ and down when a line inclines to the _____. 9. A. _____
B. _____
10. Sketches can be enlarged or reduced easily by using coordinates and grids in what method?
