

Name _____

ENGR 105, Reading Questions, Due at the **START** of the next class.
As you read Sections 6.23 to 6.25, in Modern Graphics Communication, Giesecke, 3rd Ed., answer these questions. For True/False questions, if your response is False, give a reason or a counterexample (you may use a diagram to make your argument).

1. Oblique projection provides an easy method for drawing a pictorial sketch of circular features that are _____ to the plane of projection.
2. True/False: In an oblique sketch, circles and angles in the front view are true size and shape.
3. True/False: Oblique pictorials are just as realistic as isometric pictorials.
4. True/False: In an oblique pictorial, the receding lines are always drawn at a 45 degree angle.
5. Which type of projection has receding lines drawn at half scale:
(circle your answer below):

CAVALIER PROJECTION or CABINET PROJECTION