## Descriptive Geometry Review Sheet

1) Follow the Instructions from Set B:

2) Instructions: Below, you are given two views of a triangle. You are to draw the side view and then write (precisely, and in your own words) a description of how it is oriented.


Name: $\qquad$
3) What are the differences between a perspective drawing and an orthogonal projection?
4) Complete the following sentences:
a) With a perspective drawing, as our eye moves away from the object, the vanishing point moves...
b) The front view and the top view both tell us...
c) The top view tells us nothing about...
5) Draw a possible front view and then the resulting vertex view of this pyramid. (Hint: put the front view within the given circle.)

