**Drawing Practice Worksheet** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_

**Draw and carefully label the figures. Use appropriate markings.**

1.  is bisected by $\vec{PE}$ and has midpoint G.
2. $\overleftrightarrow{AF}$ intersects $\overleftrightarrow{GH}$ at point P.
3. $\vec{MN}$ and $\vec{OP}$ intersect at point C on plane *F*.
4. Collinear points A, S, V, B on line ST.
5. Non-collinear points A, D, F with $\overleftrightarrow{AF}$ on plane *X*.
6.  and  are congruent on $\vec{PE}$ which is intersected by $\vec{DJ}$ at point Y.
7. Line KL intersects segment OP at midpoint R with segment RL congruent to segment OP.
8. Collinear points A, B, and C with non-collinear point F on plane FBC and non-coplanar line MN.
9. Show all possible intersections of three lines $\overleftrightarrow{FD}$, $\overleftrightarrow{TY}$, and $\overleftrightarrow{GM}$.
10.  congruent to .  is bisected by  at R, and points B, D, and R are collinear.
11. Plane *X* intersects plane *W* at line SR.
12. $\overleftrightarrow{GH}$ and $\overleftrightarrow{BC}$ are the same line.
13. Plane CVB has lines HC and MB intersecting at point V.
14. Ray BF and line GH both bisect segment JK at point B.