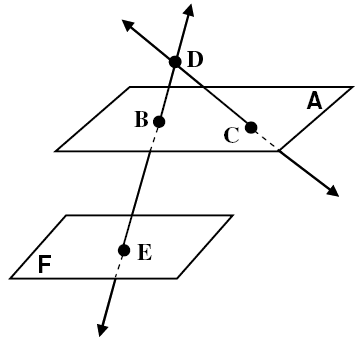
**Partner work: Complete with *always, sometimes,* or *never*. Make sure to explain your answer fully.**

1. Three points \_\_\_\_\_\_\_\_\_\_\_\_\_\_ determine a plane.
2. Two points \_\_\_\_\_\_\_\_\_\_\_\_\_\_ lie in exactly one line.
3. Three points \_\_\_\_\_\_\_\_\_\_\_\_\_\_ lie in exactly one line.
4. Three collinear points \_\_\_\_\_\_\_\_\_\_\_\_\_\_ lie in exactly one plane.
5. Two planes \_\_\_\_\_\_\_\_\_\_\_\_\_\_ intersect.
6. Two intersecting planes \_\_\_\_\_\_\_\_\_\_\_\_\_\_ intersect in exactly one point.
7. Two intersecting lines \_\_\_\_\_\_\_\_\_\_\_\_\_\_ intersect in exactly one point.
8. Two lines \_\_\_\_\_\_\_\_\_\_\_\_\_\_ intersect in exactly one point.
9. Two intersecting lines \_\_\_\_\_\_\_\_\_\_\_\_\_\_ lie in exactly one plane.
10. A line and a point not on that line \_\_\_\_\_\_\_\_\_\_\_\_\_\_ lie in more than one plane.
11. A line \_\_\_\_\_\_\_\_\_\_\_\_\_\_ contains exactly one point.
12. When A and B are in a plane, is \_\_\_\_\_\_\_\_\_\_\_\_\_\_ in that plane.

**Use the diagram to the right.**

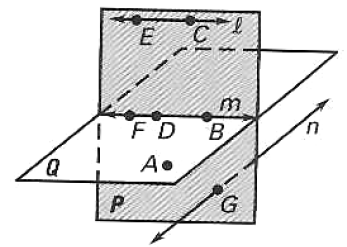
a. Name the intersection of line  and line .

b. Name the intersection of line  and plane A.

c. Name the intersection of line  and plane F.

d. Name the intersection of plane A and F.

**Use the diagram to the right. Be sure to use correct notation.**

a. Name any four points.

b. Name any two lines.

c. Name all the points on plane P.

d. Name three collinear points

e. Name the plane that contains point A

f.. Decide whether the following statement is true or false.

“Points F, D, and B are coplanar.”