

- Plane M is perpendicular to plane N.
   Point A lies on Plane M. Point B lies on plane N. Line AB does not lie on either plane.
- Point P is above plane N. Three lines through P intersect plane N in points A, B, and C.

- 7. Three planes M, N, and P intersect in line K.
- 8. Three planes M, N, and P intersect in point X.