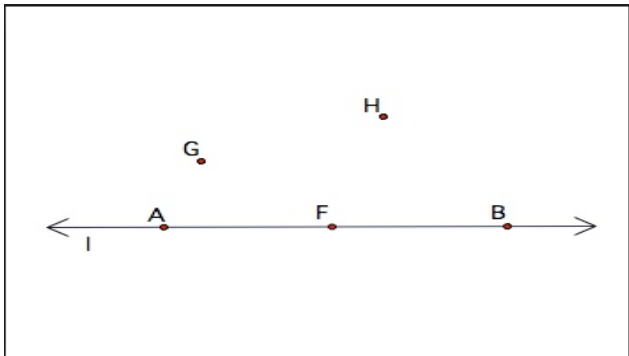


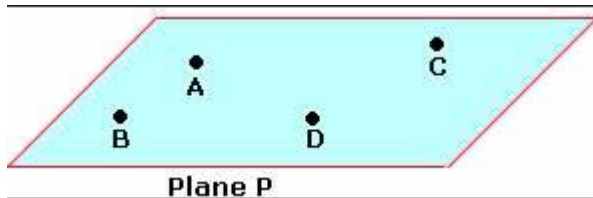
COLLINEAR AND COPLANAR

Collinear-Points lying in the same straight line.



Points A, F, and B are collinear

Coplanar-points lying in the same plane.



Points A, B, C, and D are coplanar.

Real life examples of collinear and coplanar.



these street lamps are collinear because they are on the same online.

Theses dots on this side are collinear also.

Collinear points are important because if we didn't have them we wouldn't have street lamps like these. Collinear is also important for buildings, like if an architect was placing pillars on a building so it doesn't fall



There aren't many real life examoles of coplanar objects buttheses street sign is the easiest I could fine. If the words of this sign were points then they would be coplanar.

By Luis Gonzalez

