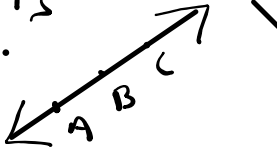


COLLINEAR POINTS

- POINTS ON THE SAME LINE
THROUGH ANY 2 POINTS
ONE AND ONLY ONE
LINE CAN BE DRAWN

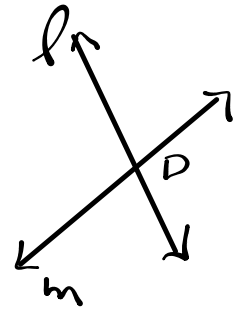


COPLANAR - ON THE
SAME PLANE

3 NON-COLLINEAR POINTS DETERMINE A PLANE

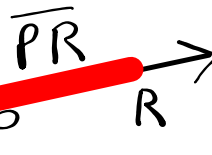
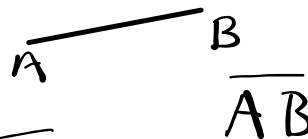
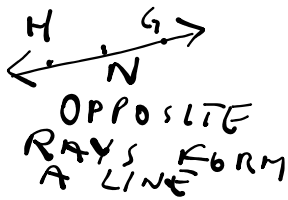
LINES THAT INTERSECT,
INTERSECT AT A POINT

PLANES THAT INTERSECT,
INTERSECT AT A LINE.

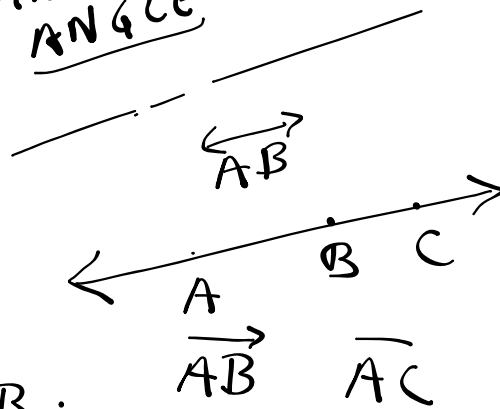
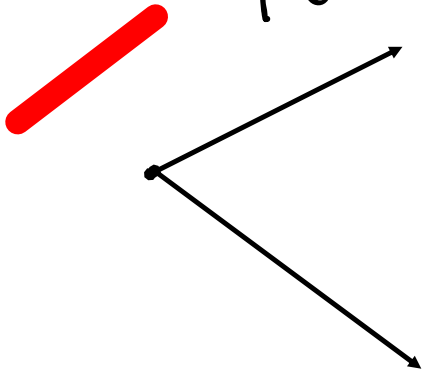


A LINE SEGMENT IS
A PART OF A LINE
WITH 2 ENDPOINTS

A PART OF A LINE
WITH 1 ENDPOINT



TWO RAYS WITH
THE SAME ENDPOINT
FORM AN ANGLE



AB : THE DISTANCE
FROM A TO B

