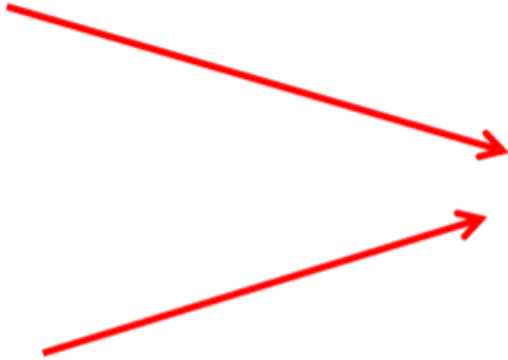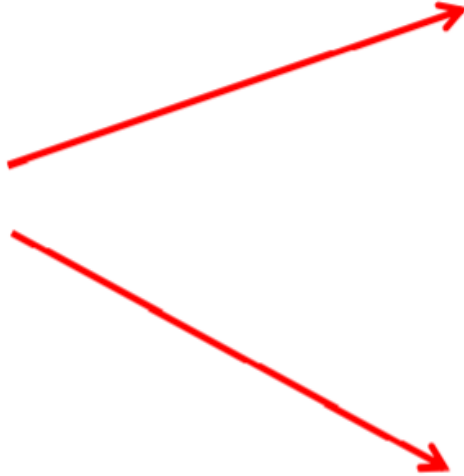# POSITION OF TWO LINES IN THE SAME PLANE

Two lines are called *parallel straight lines* when lying in the same plane, they do not intersect however far extended.

Two straight lines are called ***convergent straight lines*** when they approach each other and therefore the distance between them decreases.

Two straight lines are called ***divergent straight lines*** when they go away from each other and therefore the distance between them increases.