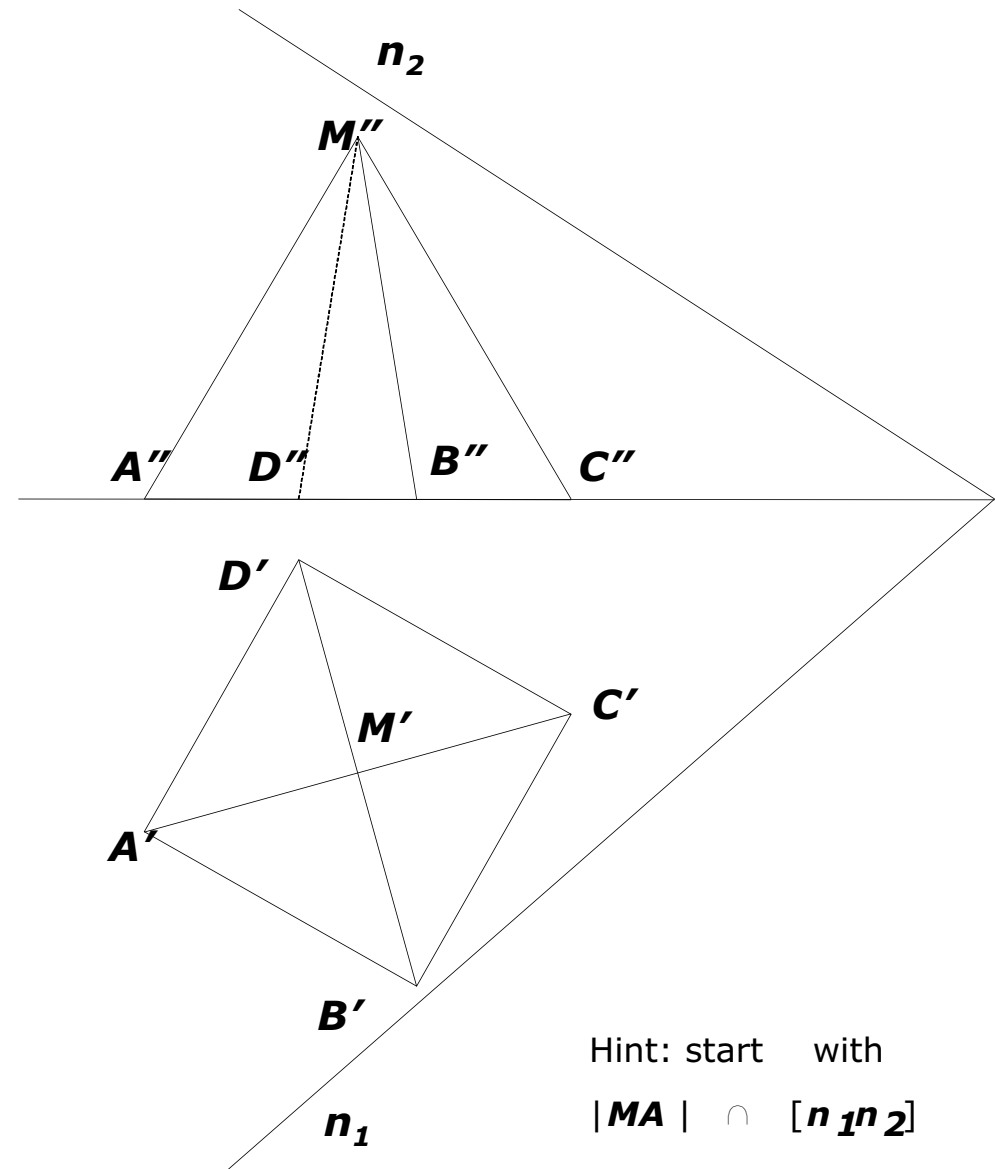


The relation between the base polygon and the polygon of intersection is **central -axial collineation** .

The axis of collineation is the line of intersection of the base plane and the plane of intersection, the center is the apex of the pyramid.

A pair of corresponding points is the pedal point of a lateral edge and the piercing point of the edge in the plane of intersection.



Hint: start with  
 $|MA| \cap [n_1 n_2]$