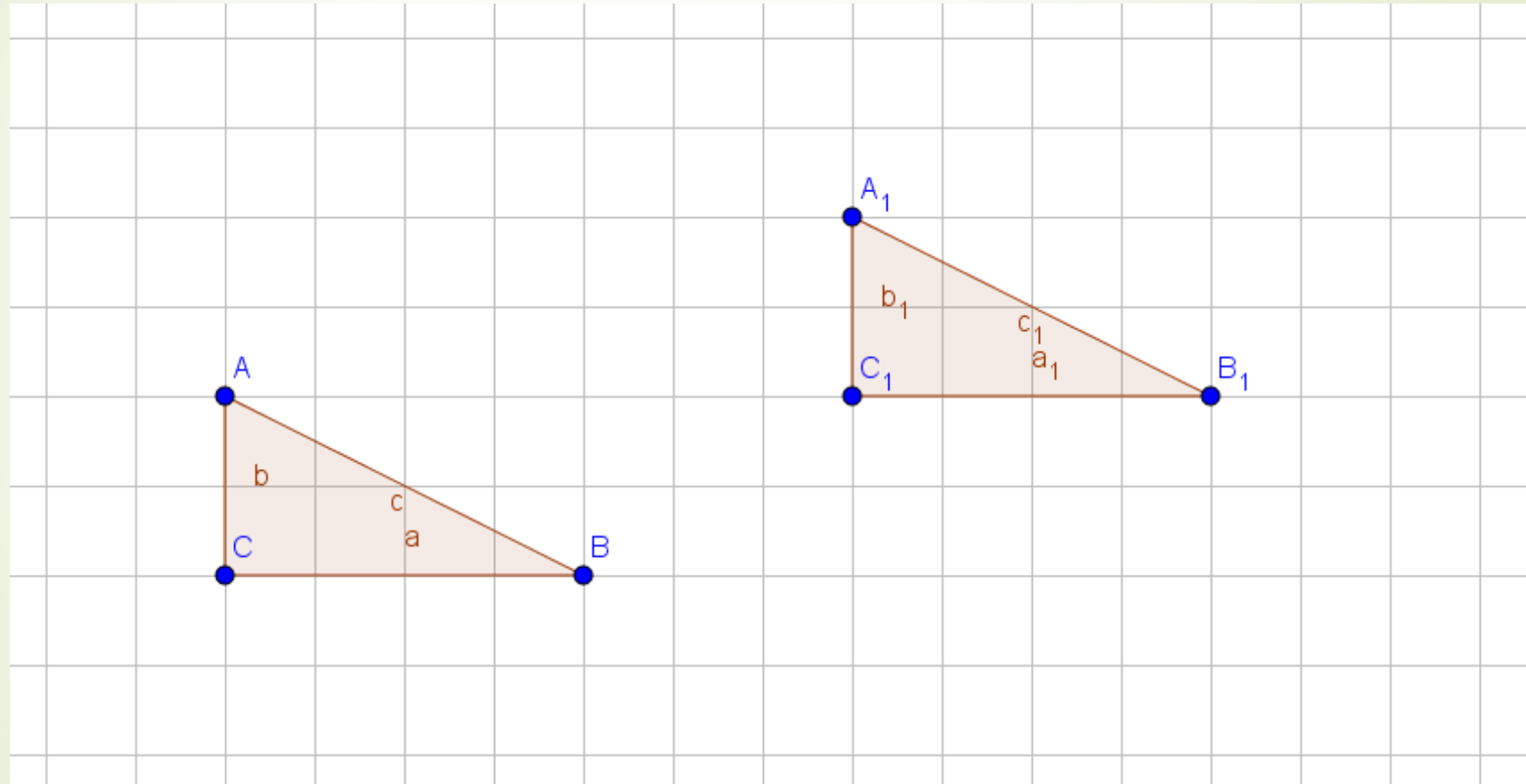




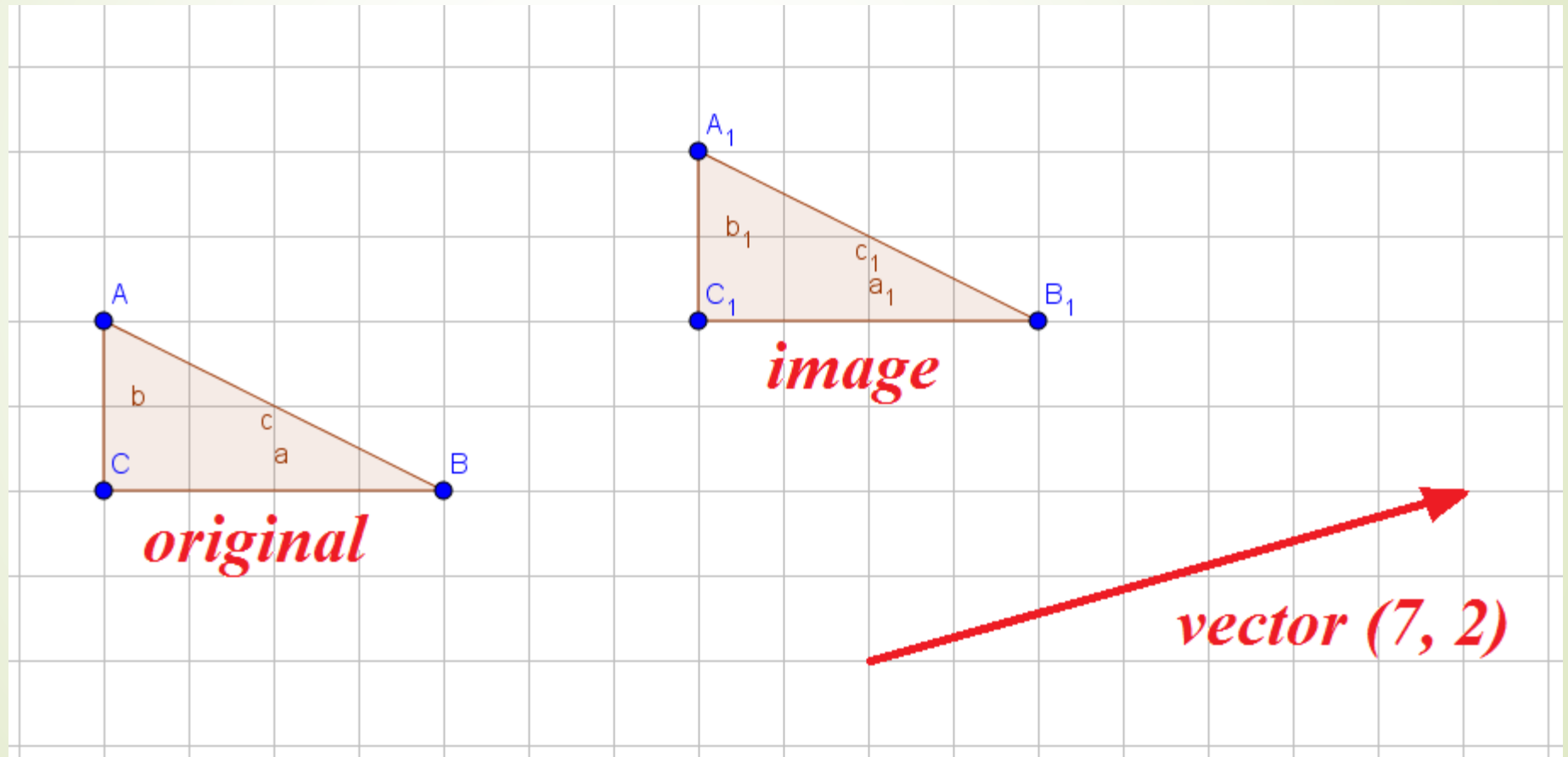
Congruence Mappings

(Motions in Geometry)

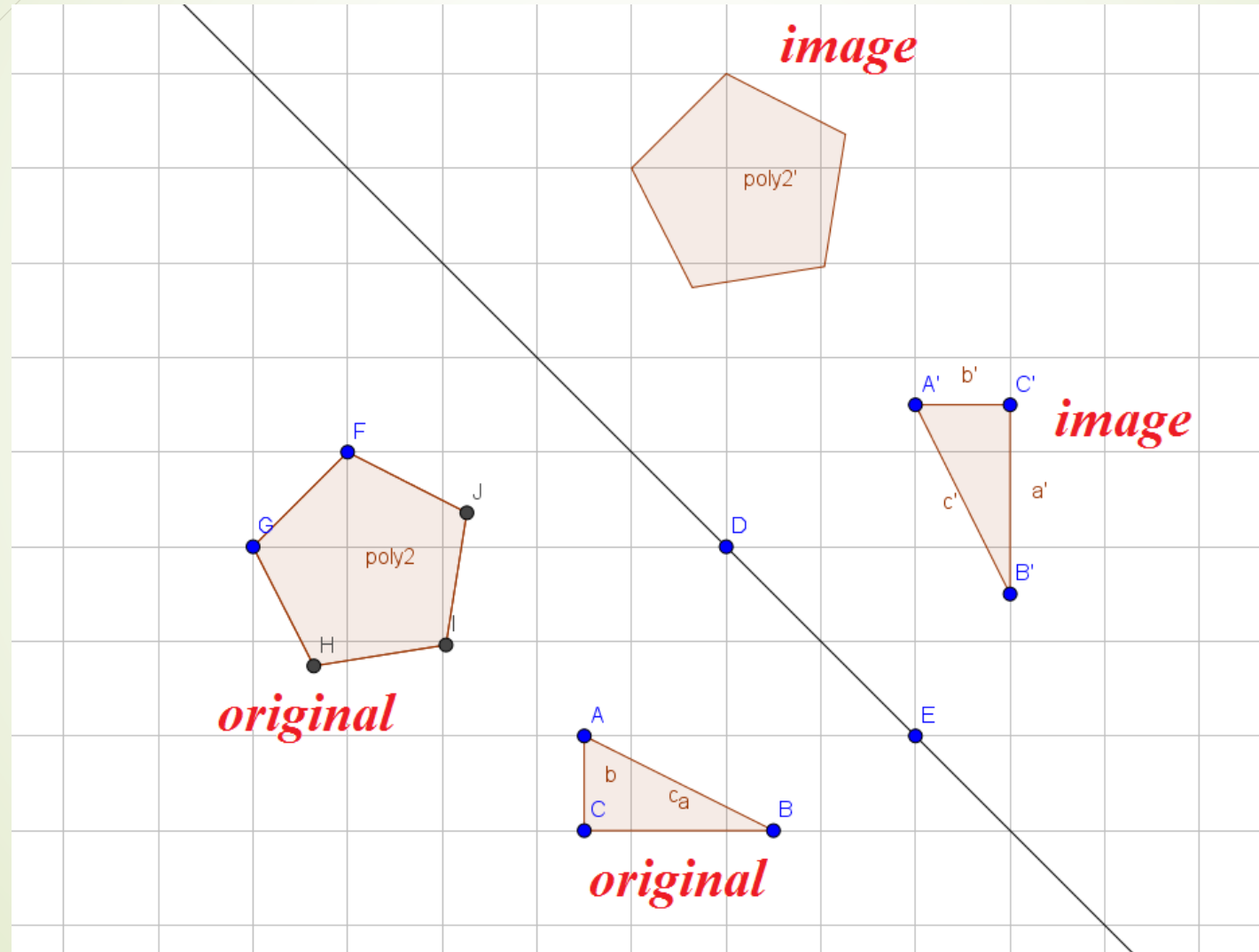
Translation (sliding motion)



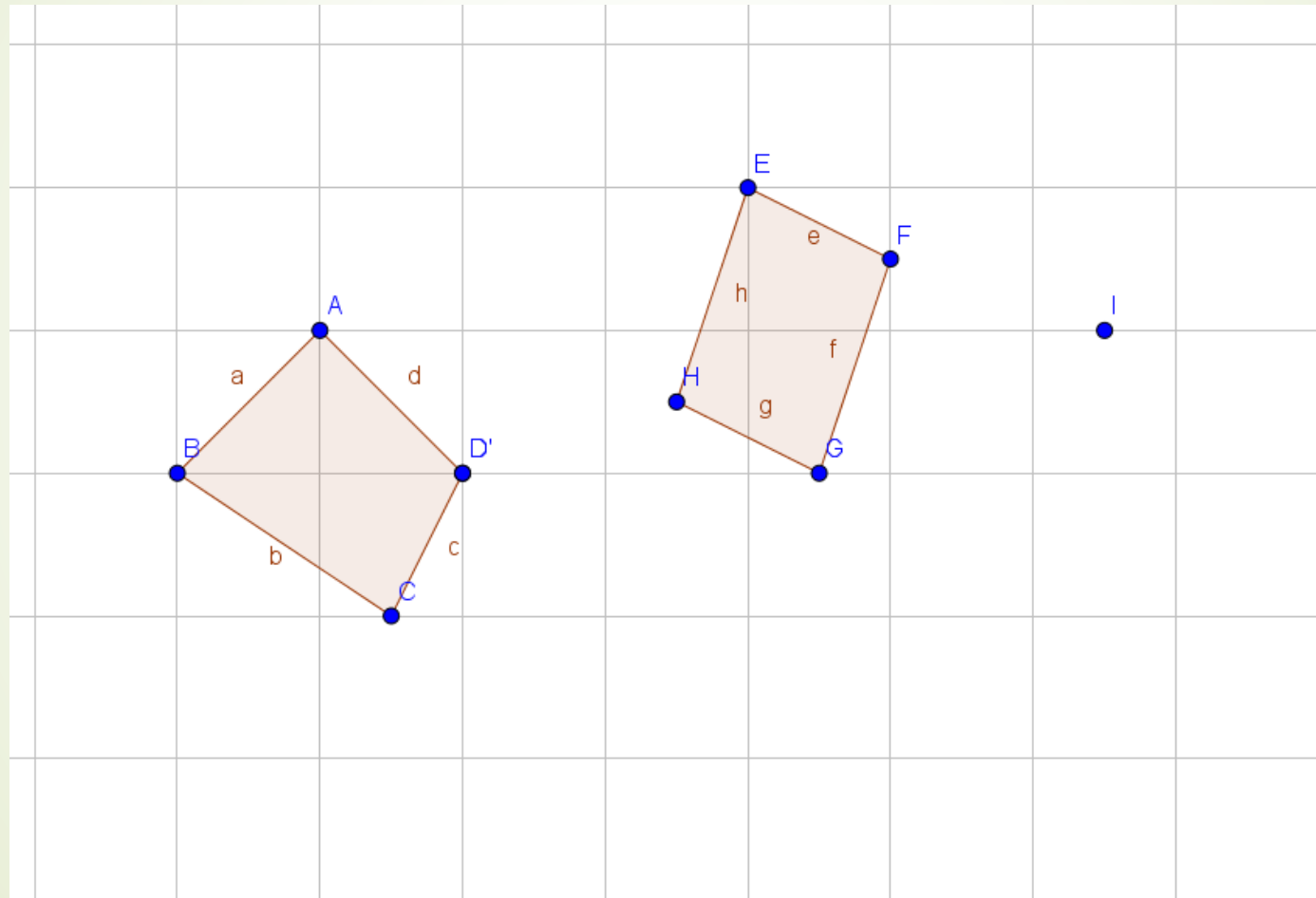
Translation (sliding motion)



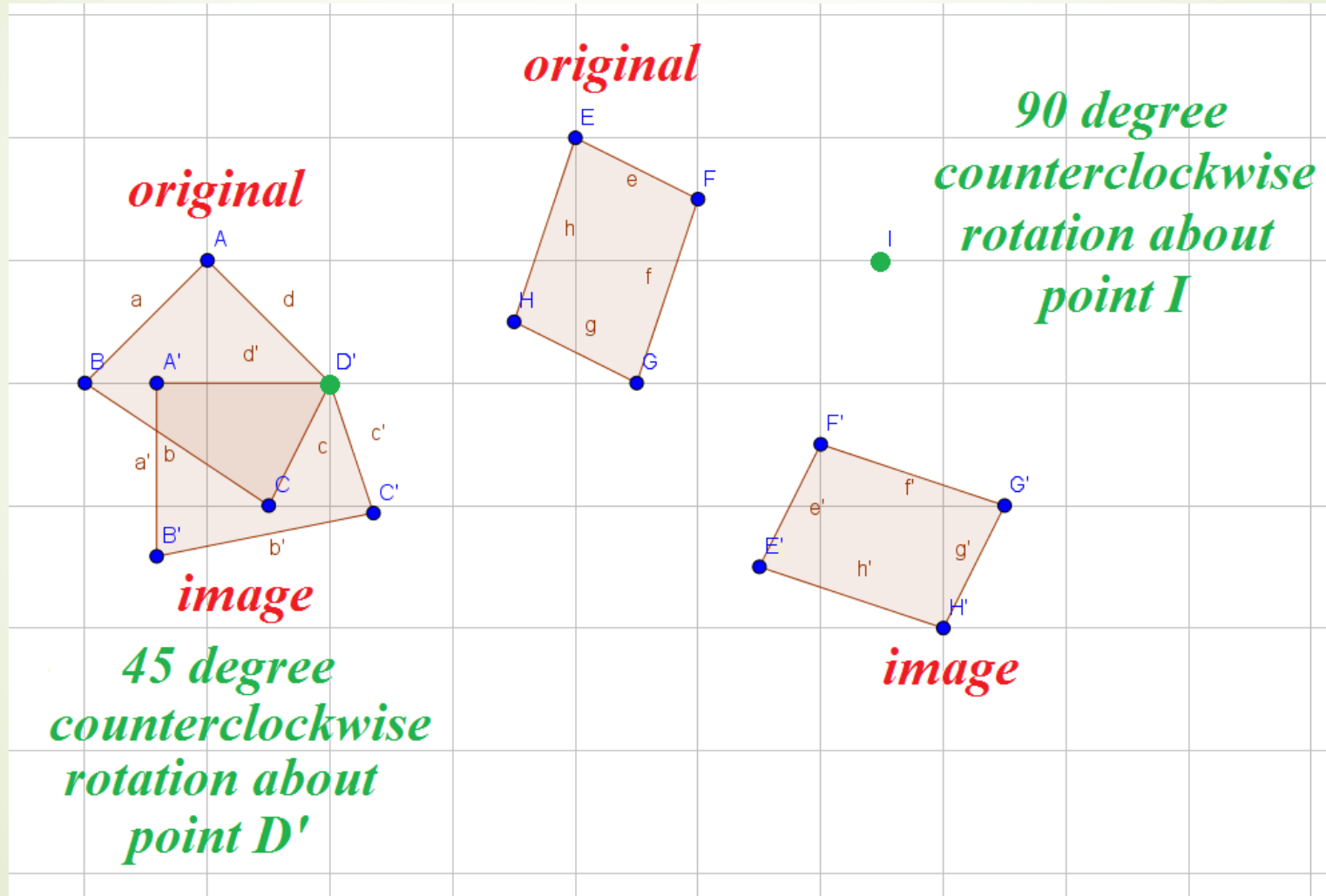
Reflection (folding/line of symmetry)



Rotation (turn about a point)



Rotation (turn about a point)



Glide Reflection

- (1) A slide (translation)
- (2) Followed by a reflection.

