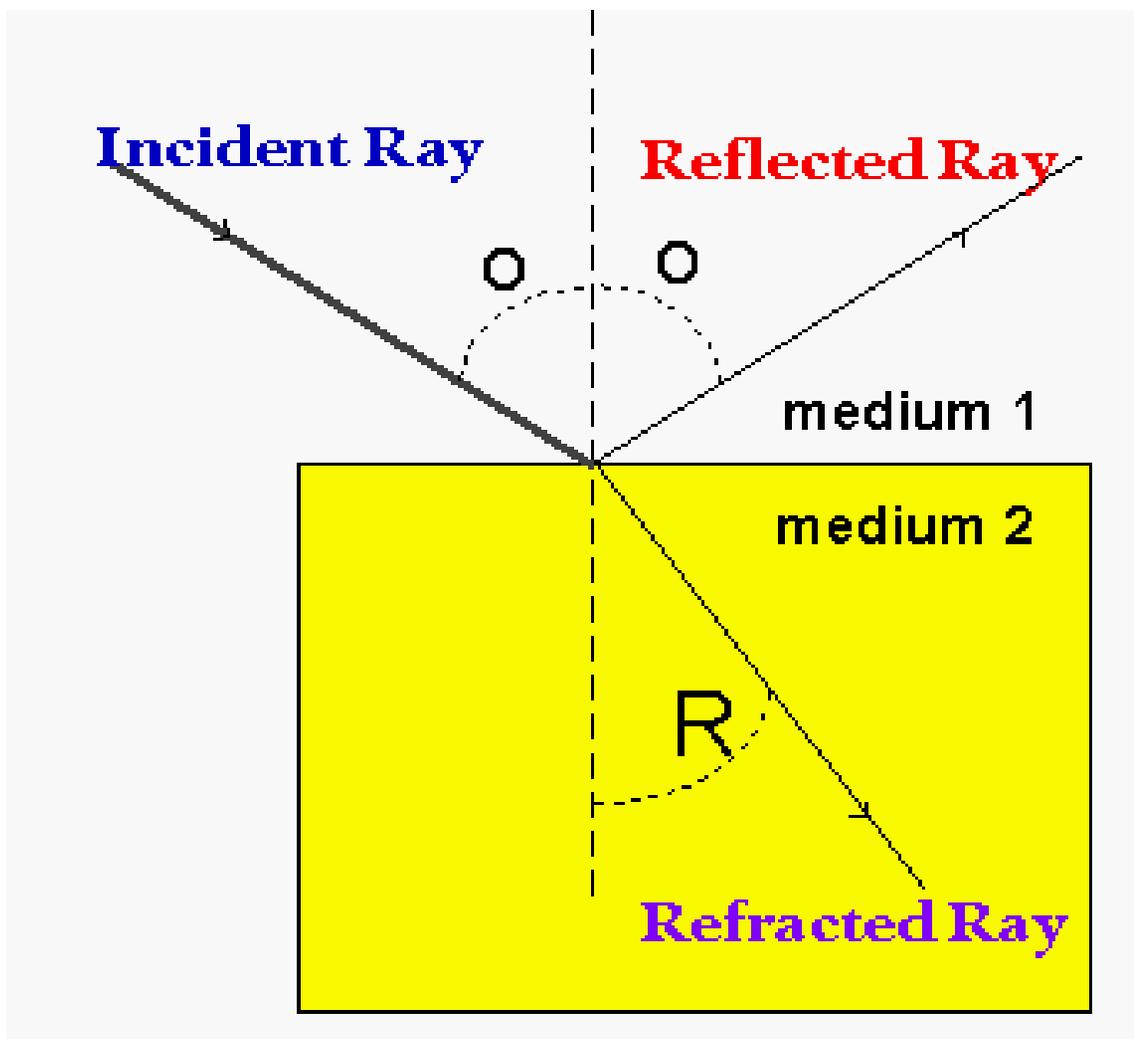


OPTICS





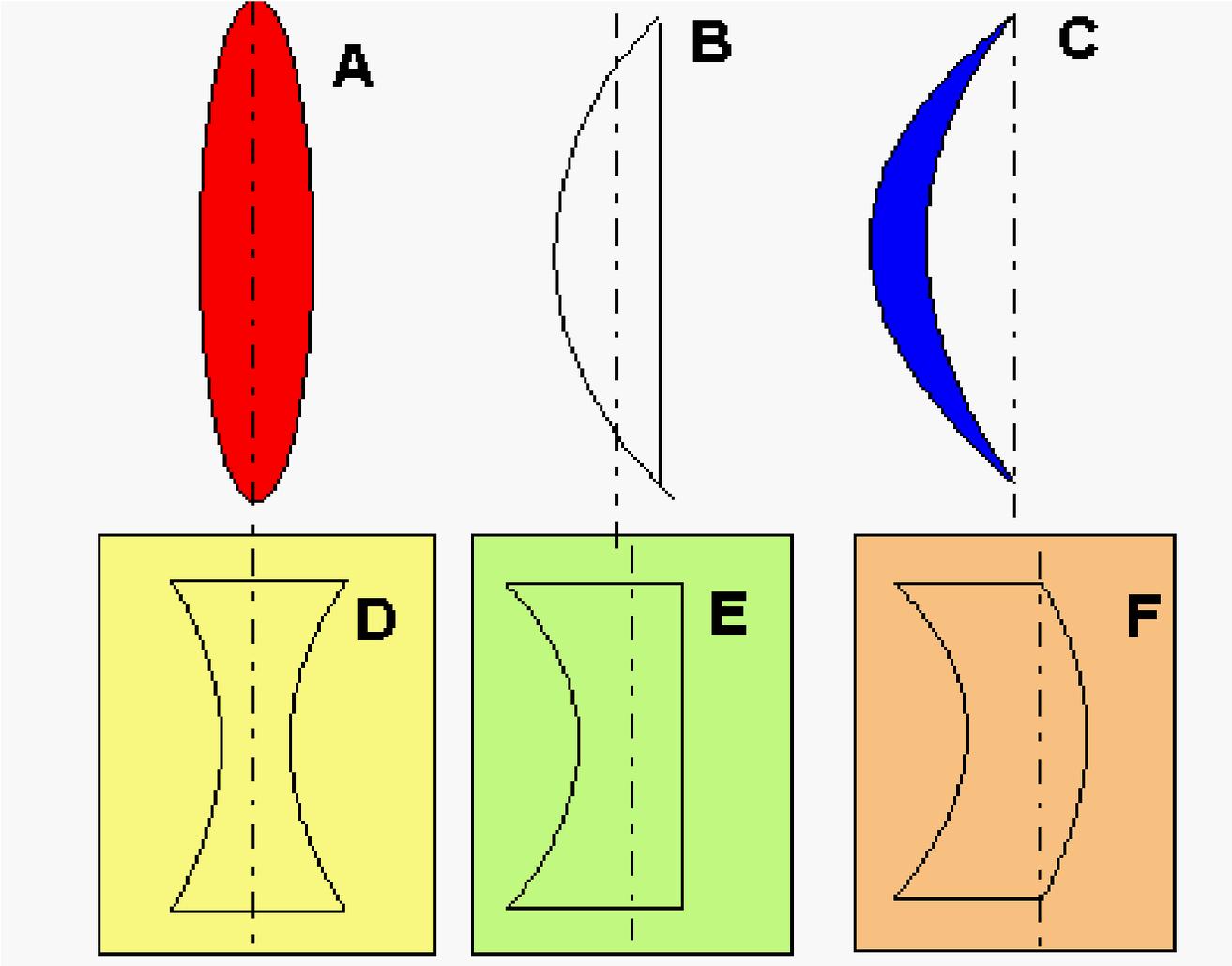
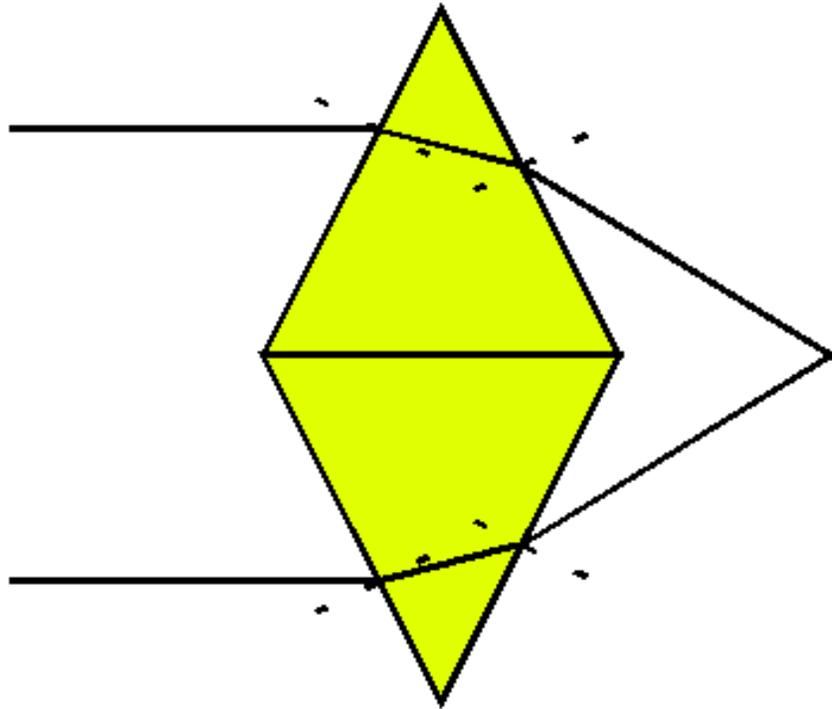
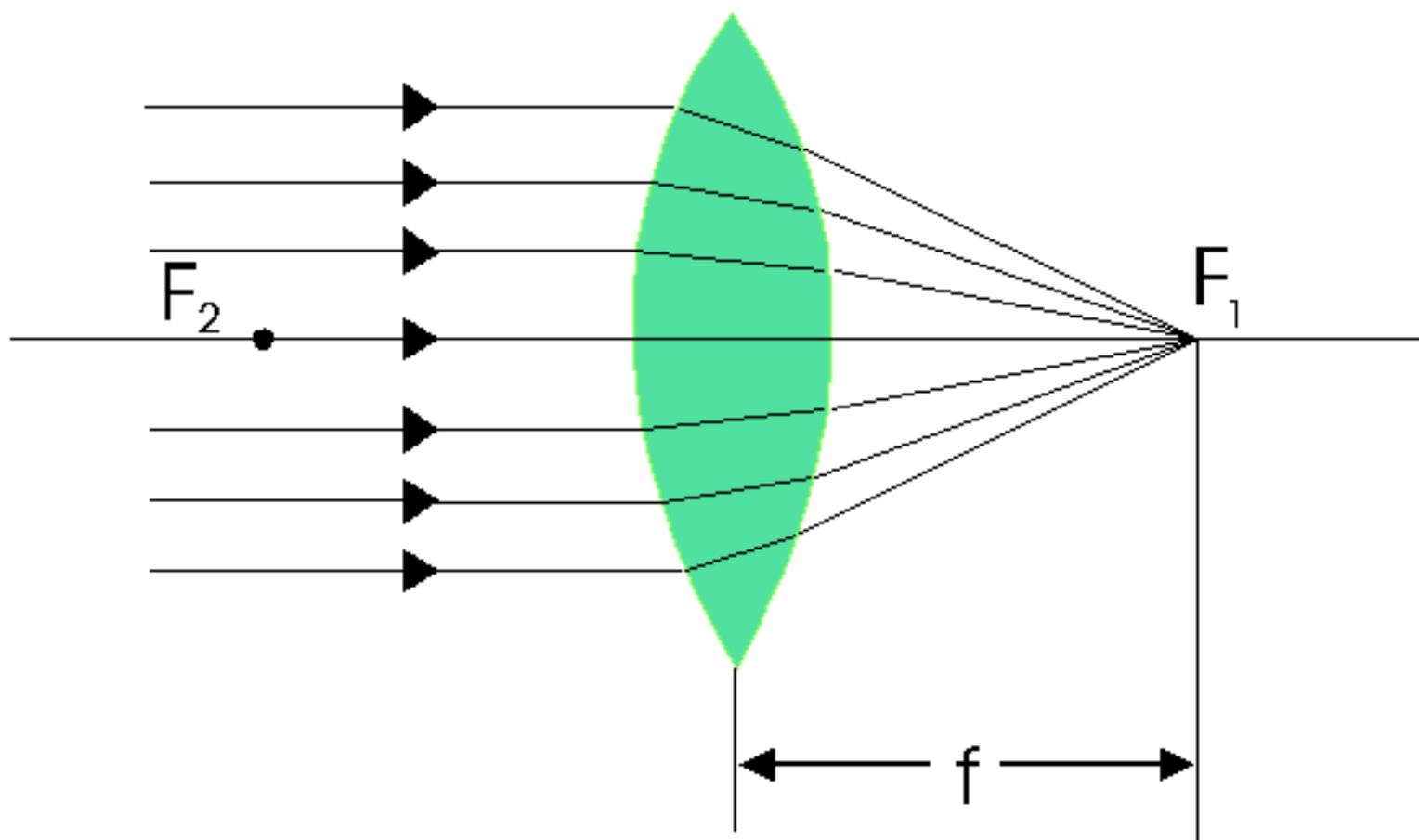
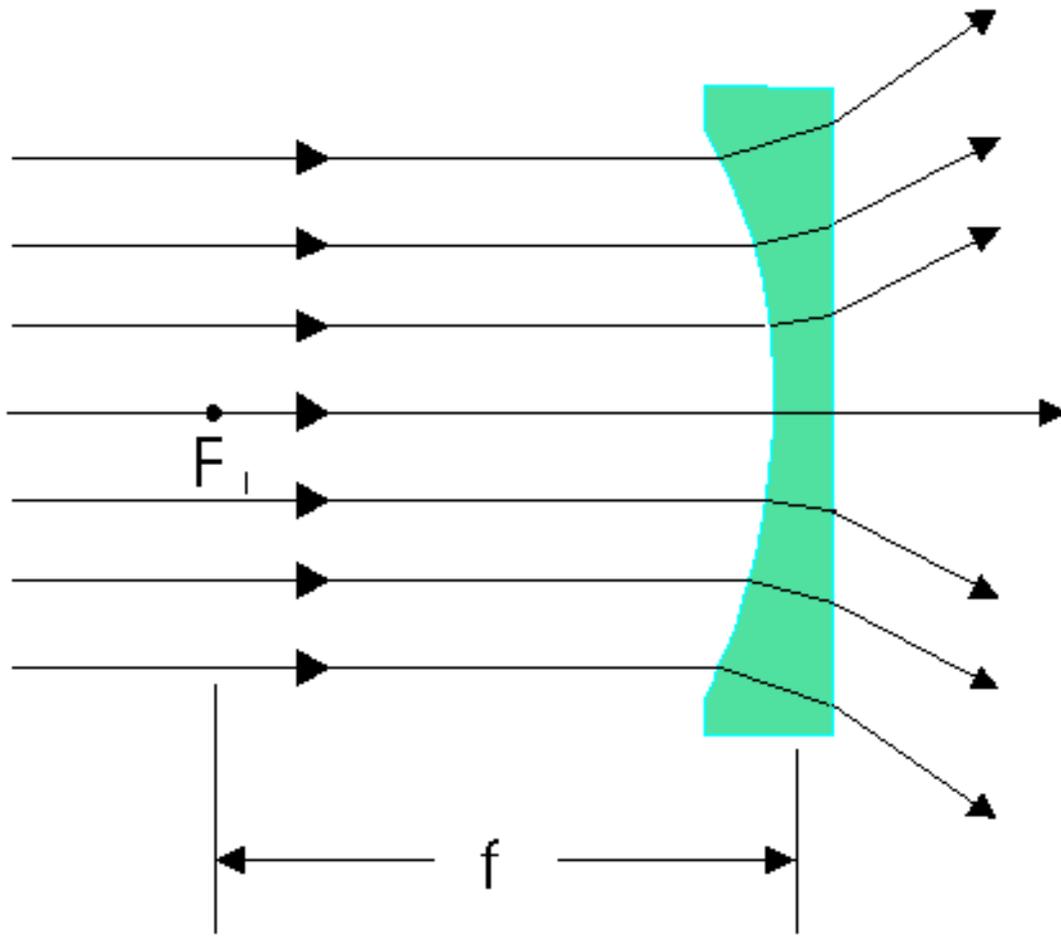


Image Formation by Two Simple Prisms

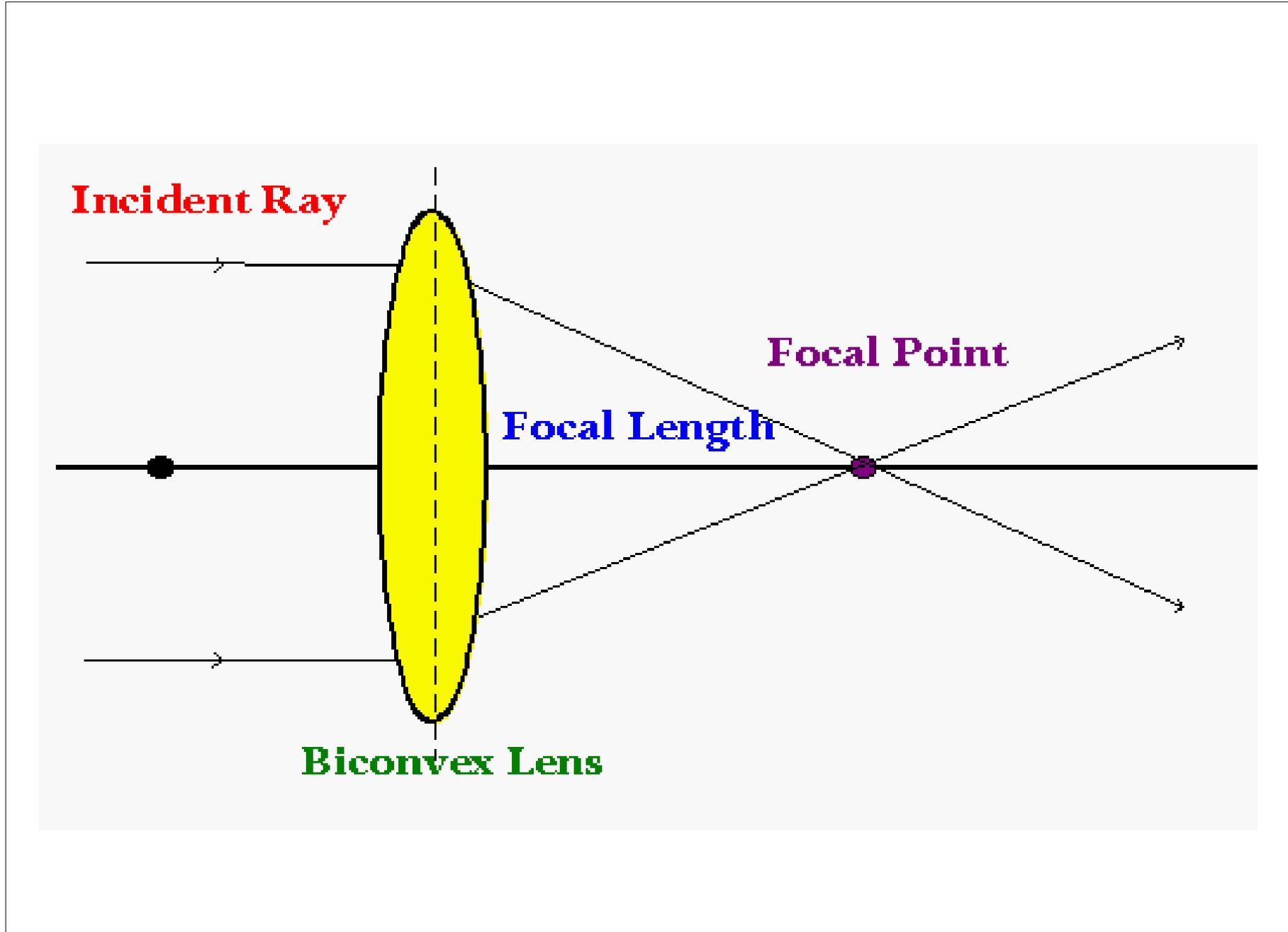




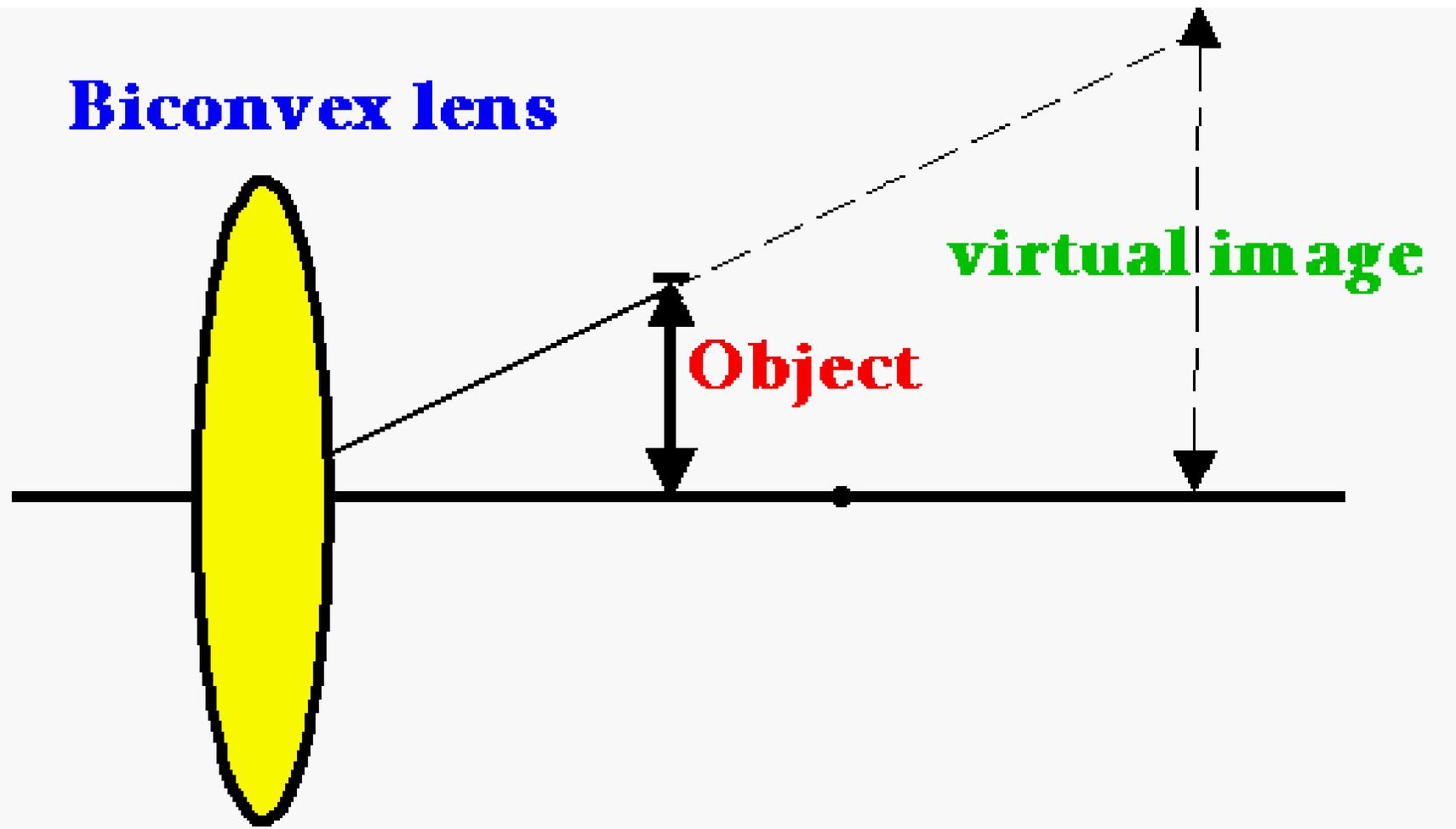
Convergence of light at the focal point, F_1 , by a convex lens.



Divergence of light by a concave lens.

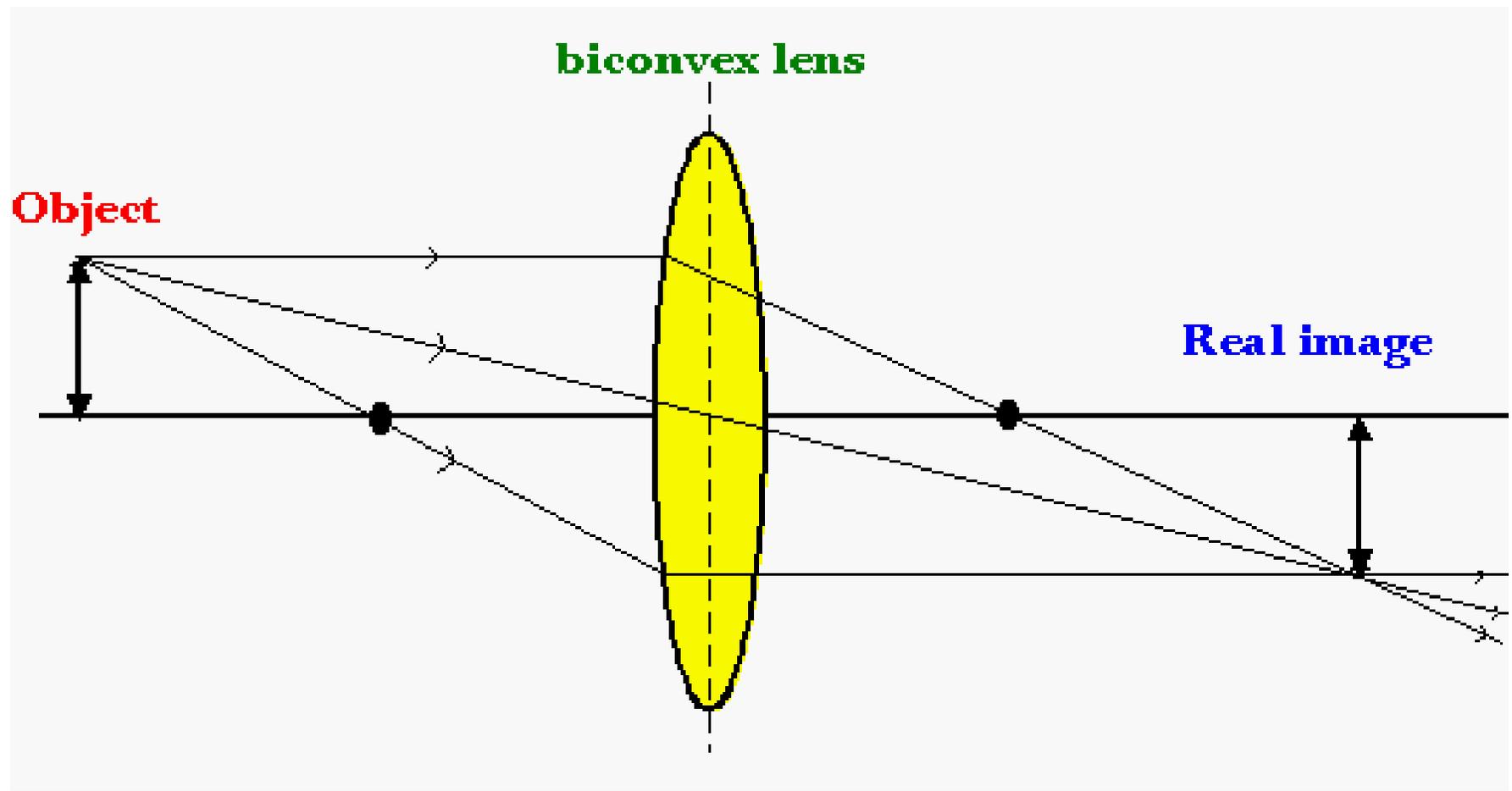


Biconvex lens



Object

virtual image



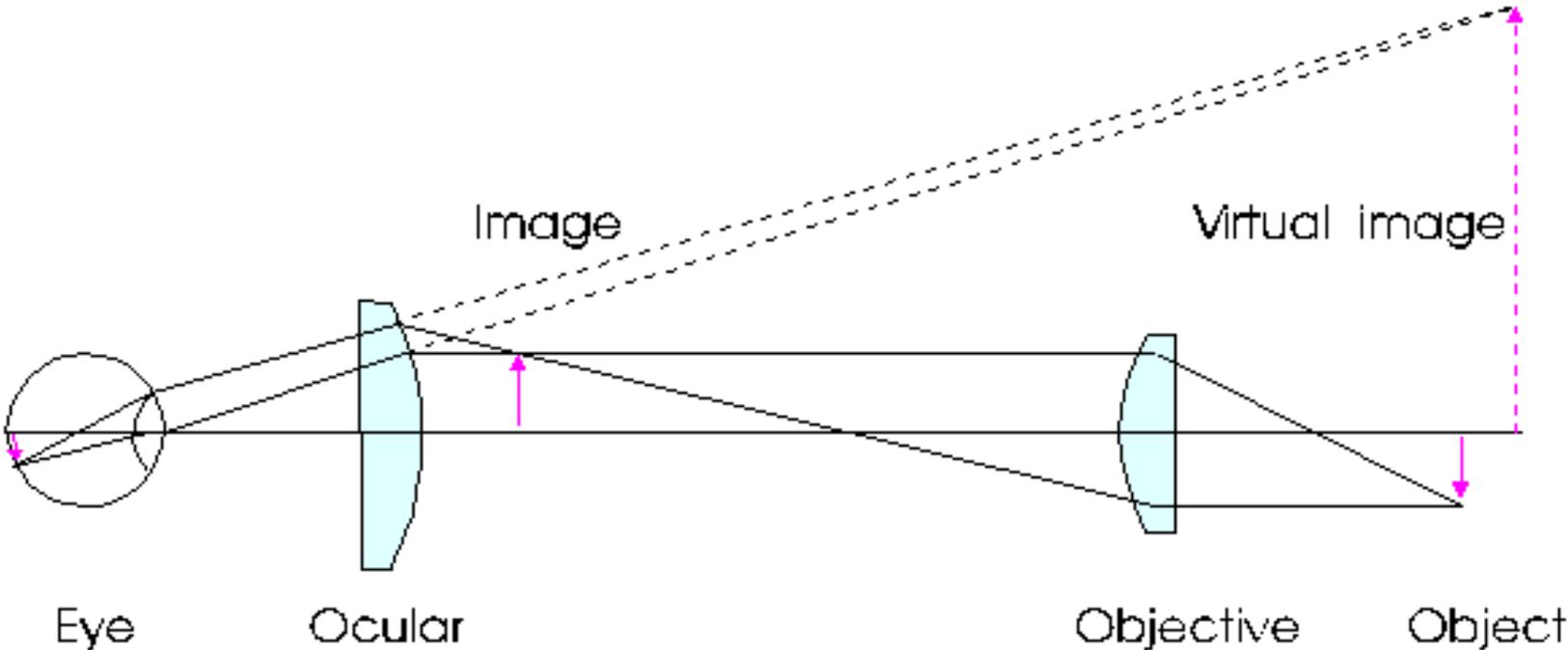


Image Formation in the Compound Microscope.